

ZANARDO



ZANARDO S.p.A.

via Trevisani nel Mondo, 8
31058 SUSEGANA TV - ITALY
Tel +39 0438 450412/3
Fax +39 0438 45 04 26
[http: www.zanardo.com](http://www.zanardo.com)
mail: info@zanardo.com

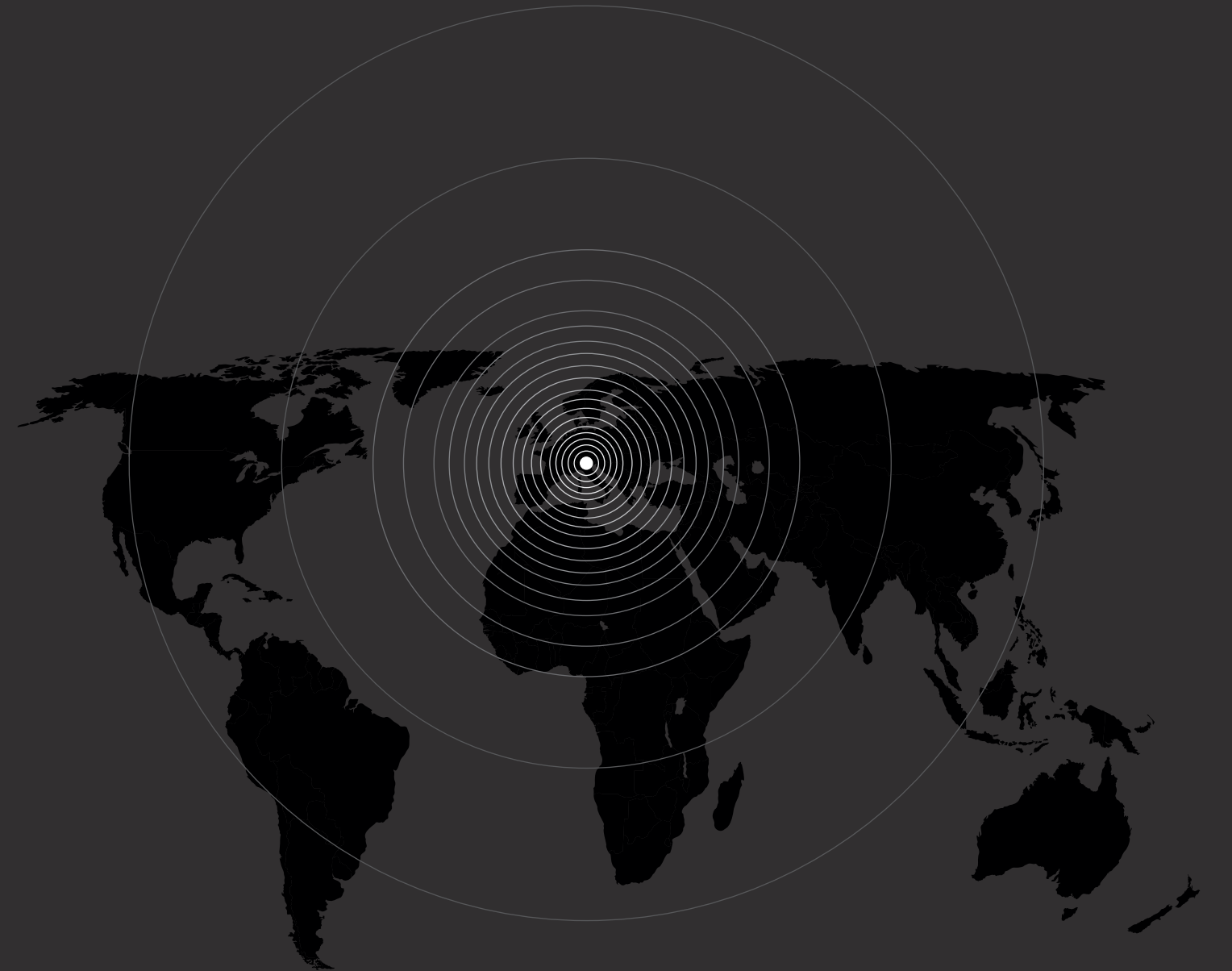
ZANARDO Nederland B.V.

Buiteneinde 43
NL-3291 AG STRIJEN - THE NETHERLANDS
Tel +31 78 6747430 - Mob +31 651 369 045
Fax +31 78 67 44 169
[http: www.zanardo.nl](http://www.zanardo.nl)
mail: info@zanardo.nl



CATALOG

EN



www.zanardo.com





ZANARDO



STAINLESS-STEEL

Full range of push-button panels, boxes, cabinets and control panels in AISI 304 stainless-steel (AISI 316 on request) to be applied in all the fields in which quality, hygiene and constant duration are peculiar.

PRODUCTS STANDARD QUALITY

Constant interaction with customers creates an innovative and highly automated production process, certified accordingly with current ISO 9001/2008 regulations. Thanks to their high quality, our standard products comply with EN 62208 and EN 61 439 regulations.



ICT

Our knowledge and research allow us to provide standard modern solution for computing technologies fields.



TELEPHONY AND NETWORKS

The evolution in telephony associated with the Internet encouraged the development of a standard production of cases, suitable for more efficient network technologies.



State-of-the-art technology
Sustainable consumption

HEADQUARTERS

20.000 sqm surface dedicated to serial production main phases, which are characterized by automatic stamping plants, robotic bending and welding systems, painting, mounting and product logistics.

SALES OFFICE AND STAINLESS-STEEL DEPARTMENT

800 sqm reserved for executive and sales office for design and technical support to our customers and as a permanent showroom of our standard products. 4200 sqm are exclusively reserved for stainless-steel carpentries and ventilation systems production.

SEMI-FINISHED PRODUCTS DEPARTMENT

1500 sqm in which laser plants and profiling machines granted an automatic, programmable and versatile production cycle for our semi-finished products. Here you can also find a specialized department for maintenance of our equipment and plants.



For over 30 years we have been designing and producing metal protective cases for industrial automation and electric application in Italy. This catalogue contains our ranges of products. We are specialists in customise and adapt our products in order to meet our customers' needs. Our products are available at the best specialists and distributors of electrical equipment in Italy, at our importers in Australia, Europe and the United States and also on www.zanardo.com webpage





ZANARDO

OUR BRANCH IN ROVIGO

It is operative since 2006 and specialized in automated production of D93 and ES standards. It includes welding, painting and mounting plants, and also integrates finished product logistics.



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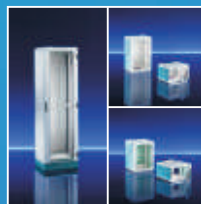
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STAINLESS-STEEL

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**D93 - page 8**

wall boxes are available with solid or transparent door, with or without internal door. The welded monobloc box is provided with an internal 2 mm FeZn plate and a bottom cable-entry flange.

**D01 - page 10**

solid-door wall boxes. The welded monobloc box is provided with an internal 2 mm FeZn plate and fixed top and bottom flanges.

**ES - page 11**

solid cover boxes with leak protection gasket screws. The welded monobloc box can be provided with mounting supports for DIN guide or for internal plate (by separated ordering).

**ES-PU - page 12**

control panels and sealed junction boxes with solid cover or with Ø 22,5 mm drilled cover, with leak protection gaskets. The welded monobloc box is provided with M4 pins for DIN guide fixing.

D93 boxes



In the picture: cable entry flange fixed on the bottom of the box for all serial articles.

Casing:

1,5 mm thick carbon steel;
welded monobloc structure.

Internal Plate:

2 mm thick galvanised steel
sheet (Sendzimir), not adjustable.

Cable Entry:

Bottom sealed flange.

Solid door:

1,5 mm thickness; polyurethane
sealing gasket; Pre-drilled
internal supports for elements
mounting (from H606); pvc
locking systems with 3 mm
double-comb tool insert, other
configurations are available.
120° standard opening with
reversible left hinges.

Transparent door:

Same characteristics but
provided with glass transparent
porthole and 1,5 mm thick sheet
internal door.

Earthing:

M6 pins to be welded on
structure and doors.

Painting:

Thermosetting powders

Material:

1,5 mm thick carbon steel sheet

Standard Colours:

RAL7035 textured
RAL7032 on request

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12, 4 • Standard 508
NEMA 1, 12, 4 • Standard 250



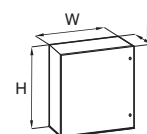
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SIDE-BY-SIDE CONFIGURATIONS WITH ADJACENT HINGES REQUIRE A 10 mm SPACER.

THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



D93 box bottom detail



Wall fixing brackets



Rain Protection Roof

★ without cable entry flange



Depth D150

Dimensions (mm)			Doors number of doors	D93 solid door internal plate flange	D93S glass door, internal door, internal plate flange	Internal Plate Dimensions HxW	Wall fixing Brackets set FeZn 2mm	Plastic Diagram Bag	Ventilation Protection Device	Door's internal Bar	Rain Protection Roof
H	W	D									
306	206	150	1	D93/1.35★	-	250x170	AG1	DRC 926	VE1300.35	-	-
306	256	150	1	D93/2.35	-	250x220	AG1	DRC 926	VE1300.35	-	-
306	306	150	1	D93/4.35	-	250x270	AG1	DRC 926	VE1300.35	-	-
356	256	150	1	D93/5.35	-	300x220	AG1	DRC 926	VE1300.35	-	-
406	306	150	1	D93/7.35	-	350x270	AG1	DRC 926	VE1300.35	-	-
506	306	150	1	D93/10.35	-	450x270	AG1	DRC 926	VE1300.35	-	-
506	356	150	1	D93/12.35	-	450x320	AG1	DRC 926	VE1300.35	-	-

Depth D200

306	256	200	1	D93/3.35	-	250x220	AG1	DRC 926	VE1300.35	-	-
356	256	200	1	D93/6.35	-	300x220	AG1	DRC 926	VE1300.35	-	-
406	306	200	1	D93/8.35	D93/8S.35	350x270	AG1	DRC 926	VE1300.35	-	D93/90.35
406	406	200	1	D93/9.35	D93/9S.35	350x370	AG1	DRC 926	VE1300.35	D93/45	D93/91.35
506	306	200	1	D93/11.35	D93/11S.35	450x270	AG1	DRC 926	VE1300.35	-	D93/90.35
506	356	200	1	D93/13.35	D93/13S.35	450x320	AG1	DRC 926	VE1300.35	-	D93/101.35
506	406	200	1	D93/14.35	D93/14S.35	450x370	AG1	DRC 926	VE1300.35	D93/45	D93/91.35
506	506	200	1	D93/16.35	D93/16S.35	450x470	AG1	DRC 926	VE1300.35	D93/46	D93/93.35
600	800	200	2	D93/862.35	-	544x744	AG1	DRC 926	VE1300.35	D93/48	D93/98.35
600	1000	200	2	D93/1062.35	-	544x944	AG1	DRC 926	VE1300.35	-	-
606	406	200	1	D93/17.35	D93/17S.35	550x370	AG1	DRC 926	VE1300.35	D93/45	D93/91.35
606	606	200	1	D93/19.35	D93/19S.35	550x550	AG1	DRC 926	VE1300.35	D93/47	D93/95.35
706	506	200	1	D93/21.35	D93/21S.35	650x450	AG1	DRC 926	VE1300.35	D93/46	D93/93.35
800	1000	200	2	D93/1082.35	-	744x944	AG1	DRC 926	VE1300.35	-	-
806	506	200	1	D93/23.35	D93/23S.35	750x450	AG1	DRC 926	VE1300.35	D93/46	D93/93.35
806	606	200	1	D93/25.35	D93/25S.35	750x550	AG1	DRC 926	VE1300.35	D93/47	D93/95.35
806	806	200	1	D93/882.35	-	750x750	AG1	DRC 926	VE1300.35	D93/48	D93/98.35
906	606	200	1	D93/28.35	D93/28S.35	850x550	AG1	DRC 926	VE1300.35	D93/47	D93/95.35
1006	806	200	1	D93/33.35	D93/33S.35	950x750	AG1	DRC 926	VE1300.35	D93/48	D93/98.35

Depth D250

506	406	250	1	D93/15.35	D93/15S.35	450x370	AG1	DRC 926	VE1300.35	D93/45	D93/92.35
606	406	250	1	D93/18.35	D93/18S.35	550x370	AG1	DRC 926	VE1300.35	D93/45	D93/92.35
606	606	250	1	D93/20.35	D93/20S.35	550x550	AG1	DRC 926	VE1300.35	D93/47	D93/96.35
706	506	250	1	D93/22.35	D93/22S.35	650x450	AG1	DRC 926	VE1300.35	D93/46	D93/94.35
806	506	250	1	D93/24.35	D93/24S.35	750x450	AG1	DRC 926	VE1300.35	D93/46	D93/94.35
806	606	250	1	D93/26.35	D93/26S.35	750x550	AG1	DRC 926	VE1300.35	D93/47	D93/96.35
906	606	250	1	D93/29.35	D93/29S.35	850x550	AG1	DRC 926	VE1300.35	D93/47	D93/96.35
1006	606	250	1	D93/31.35	D93/31S.35	950x550	AG1	DRC 926	VE1300.35	D93/47	D93/96.35
1006	806	250	1	D93/34.35	D93/34S.35	950x750	AG1	DRC 926	VE1300.35	D93/48	D93/99.35
1206	806	250	1	D93/37.35	D93/37S.35	1150x750	AG1	DRC 926	VE1300.35	D93/48	D93/99.35

Depth D300

600	800	300	2	D93/863.35	-	544x744	AG1	DRC 926	VE1300.35	D93/48	D93/100.35
600	1000	300	2	D93/1063.35	-	544x944	AG1	DRC 926	VE1300.35	-	D93/103.35
600	1200	300	2	D93/1263.35	-	544x1144	AG1	DRC 926	VE1300.35	-	D93/104.35
600	1400	300	2	D93/1463.35	-	544x1344	AG1	DRC 926	VE1300.35	-	-
800	1000	300	2	D93/1083.35	-	744x944	AG1	DRC 926	VE1300.35	-	D93/103.35
800	1200	300	2	D93/1283.35	-	744x1144	AG1	DRC 926	VE1300.35	-	D93/104.35
800	1400	300	2	D93/1483.35	-	744x1344	AG1	DRC 926	VE1300.35	-	-
806	606	300	1	D93/27.35	D93/27S.35	750x550	AG1	DRC 926	VE1300.35	D93/47	D93/97.35
806	806	300	1	D93/883.35	-	750x750	AG1	DRC 926	VE1300.35	D93/48	D93/100.35
906	606	300	1	D93/30.35	D93/30S.35	850x550	AG1	DRC 926	VE1300.35	D93/47	D93/97.35
1000	1000	300	2	D93/10103.35	-	944x944	AG1	DRC 926	VE1300.35	-	D93/103.35
1006	606	300	1	D93/32.35	D93/32S.35	950x550	AG1	DRC 926	VE1300.35	D93/47	D93/97.35
1006	806	300	1	D93/35.35	D93/35S.35	950x750	AG1	DRC 926	VE1300.35	D93/48	D93/100.35
1000	1200	300	2	D93/12103.35	-	944x1144	AG1	DRC 926	VE1300.35	-	D93/104.35
1200	1200	300	2	D93/12123.35	-	1144x1144	AG1	DRC 926	VE1300.35	-	D93/104.35
1206	606	300	1	D93/36.35	D93/36S.35	1150x550	AG1	DRC 926	VE1300.35	D93/47	D93/97.35
1206	806	300	1	D93/38.35	D93/38S.35	1150x750	AG1	DRC 926	VE1300.35	D93/48	D93/100.35
1206	1006	300	1	D93/39.35	-	1150x950	AG1	DRC 926	VE1300.35	-	D93/103.35
1206	1006	300	2	D93/40.35	-	1150x950	AG1	DRC 926	VE1300.35	-	D93/103.35

boxes D01



Casing:
1,5 mm thick steel;
welded monobloc structure.

Internal Plate:
2 mm thick galvanised steel
sheet (Sendzimir), not adjustable.

Cable Entry:
Flange both on top and bottom
sections with gasket.

Solid door:
1,5 mm thickness; polyurethane
sealing gasket; Pre-drilled
internal supports for elements
mounting (from H606); pvc
locking systems with 3 mm
double-comb tool insert, other
configurations are available.
120° standard opening with
reversible left hinges.

Earthing:
M6 pins to be welded on
structure and doors.

Painting:
Thermosetting powders

Material:
1,5 mm thick carbon steel sheet

Standard Colours:
RAL7035 textured
RAL7032 on request

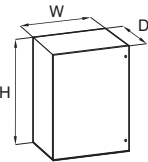
Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

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Dimensions (mm)			Doors number of doors	D01 solid door, internal plate, top/bottom flange	Internal Plate Dimensions HxW	Wall Brackets Set FeZn 2mm
H	W	D				
614	400	400	1	D01/4604.35	545x345	AG1
614	600	400	1	D01/6604.35	545x545	AG1
714	500	400	1	D01/5704.35	645x445	AG1
814	600	400	1	D01/6804.35	745x545	AG1
1014	600	400	1	D01/6104.35	945x545	AG1
1014	800	400	1	D01/8104.35	945x745	AG1
1214	600	400	1	D01/6124.35	1145x545	AG1
1214	800	400	1	D01/8124.35	1145x745	AG1
1414	600	400	1	D01/6144.35	1345x545	AG1
1414	800	400	1	D01/8144.35	1345x745	AG1



Wall-fixing brackets.

Casing:
1,5 mm thick steel;
welded monobloc structure.

Fixed solid cover:
1,5 mm thick; polyurethane
sealing gasket; fixing
system with M6 screws with
security ring.

Earthing:
M6 pins to be welded on
structure and cover.

**BY SEPARATED
ORDERING:**
Internal Plate:
2 mm thick galvanised
steel sheet (Sendzimir),
not adjustable.

Painting:
Thermosetting powders

Material:
1,5 mm thick carbon steel sheet

Standard Colours:
RAL7035 textured
RAL7032 on request

Degree of Protection and Approvals:

 IP66 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

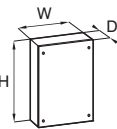
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NEMA 1, 12, 4 standard 250

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THE **UL/CSA** MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



Dimensions (mm)			ES fixed solid cover	Internal plate (by separated ordering)		Wall Brackets Set FeZn 2mm
H	W	W		Code	Dimensions HxW	
150	180	80	ES1.35	ES1P	125x162	ES-AG1
150	300	80	ES23.35	ES23P	125x282	ES-AG1
180	200	80	ES2.35	ES2P	155x182	ES-AG1
200	200	80	ES21.35	ES21P	175x182	ES-AG1
150	300	120	ES24.35	ES23P	125x282	ES-AG1
200	200	120	ES22.35	ES21P	175x182	ES-AG1
200	300	120	ES3.35	ES3P	175x282	ES-AG1
200	400	120	ES4.35	ES4P	175x382	ES-AG1
200	500	120	ES5.35	ES5P	175x482	ES-AG1
200	600	120	ES6.35	ES6P	175x582	ES-AG1
200	800	120	ES29.35	ES29P	175x782	ES-AG1
300	300	120	ES25.35	ES25P	275x282	ES-AG1
300	400	120	ES26.35	ES26P	275x382	ES-AG1
300	500	120	ES7.35	ES7P	275x482	ES-AG1
300	600	120	ES28.35	ES28P	275x582	ES-AG1
400	400	120	ES27.35	ES27P	375x382	ES-AG1
400	500	120	ES13.35	ES13P	375x482	ES-AG1
400	600	120	ES8.35	ES8P	375x582	ES-AG1
400	800	120	ES9.35	ES9P	375x782	ES-AG1



Wall-fixing brackets.



ES-PU junction boxes with solid cover



Casing:
1,5 mm thick steel;
welded monobloc structure.

Fixed solid cover:
1,5 mm thick; polyurethane
sealing gasket; fixing
system with M6 screws with
security gasket.

Earthing:
2 M4 pins to be welded on
the bottom (fixing DIN guide)
and on the cover.

Painting:
Thermosetting
powders

Material:
1,2 and 1,5 mm thick
carbon steel sheet

Standard Colours:
RAL7035 textured
RAL7032 on request

Degree of Protection and Approvals:



IP66 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12, 4 • Standard 508
NEMA 1, 12, 4 • Standard 250



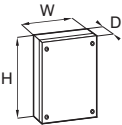
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BY SEPARATED ORDERING: DIN GUIDE

THE **UL/CSA** MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



Dimensions (mm)				Nr. Of pieces per pack	In painted sheet	DIN Guide	Cover's Colour		
H	W	D							
80	80	60		2	ES-PU886.35 ★	OM80	Standard		
80	80	60		2	ES-PU886.35Y ★	OM80	Yellow		
80	120	70		2	ES-PU1287.35 ★	OM120	Standard		
100	100	70		2	ES-PU10107.35 ★	OM100	Standard		
100	100	90		2	ES-PU10109.35 ★	OM100	Standard		
100	160	90		1	ES-PU16109.35	OM160	Standard		
100	220	90		1	ES-PU22109.35	OM220	Standard		
100	280	90		1	ES-PU28109.35	OM280	Standard		
120	120	70		2	ES-PU12127.35	OM120	Standard		
120	140	70		1	ES-PU14127.35	OM140	Standard		
160	160	90		1	ES-PU16169.35	OM160	Standard		
160	280	90		1	ES-PU28169.35	OM280	Standard		

★: 2-fixing-screw cover

ES-PU junction boxes with drilled cover



Casing:
1,5 mm thick steel;
welded monobloc structure.

Fixed solid cover:
1,5 mm thick; polyurethane
sealing gasket; fixing
system with M6 screws with
security gasket.

Earthing:
2 M4 pins to be welded on
the bottom (fixing DIN guide)
and on the cover.

Painting:
Thermosetting
powders

Material:
1,2 and 1,5 mm thick
carbon steel sheet

Standard Colours:
RAL7035 textured
RAL7032 on request

Degree of Protection and Approvals:



*IP66 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



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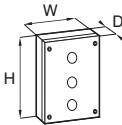
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TYPE 1, 12, 4 • Standard 508
NEMA 1, 12, 4 • Standard 250



ELE118311CS



★ To be combined with equipment with the same or a superior degree of protection; for detailed approvals see technical datasheet on page 202

BY SEPARATED ORDERING: DIN GUIDE

THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



Dimensions (mm)			Nr. of drills Ø 22,5 mm	Nr. Of pieces per pack	In painted sheet	DIN Guide	Cover's Colour		
H	W	D							
80	80	60	1	2	ES-PU886/1.35 ★	OM80	Standard		
80	80	60	1	2	ES-PU886/1.35Y ★	OM80	Yellow		
100	100	90	1	2	ES-PU10109/1.35 ★	OM100	Standard		
100	160	90	2	1	ES-PU16109/2.35	OM160	Standard		
100	220	90	3	1	ES-PU22109/3.35	OM220	Standard		
100	280	90	4	1	ES-PU28109/4.35	OM280	Standard		

★: 2-fixing-screw cover





DRC - page 16

Modular cabinet system suitable for in-line settings. Completely welded drawn-columns structure; bottom panel with cable entry flange, roof, side and back panels are fixed with screws. Available with solid or transparent door, with or without internal door. Adjustable 2,5 mm FeZn internal plate. Plinth application configuration.



KA - page 28

Economic modular cabinet system with solid door, suitable for in-line settings. Solid drawn-columns structure is welded directly on bottom panel with cable entry flange and on roof. Lateral and back panels are fixed with screws; adjustable 2,5 mm FeZn internal plate. Plinth application configuration. Same accessories as DRC system.



EC - page 38

Modular cabinet system suitable for in-line settings. Solid drawn-columns structure and cabinet's back panel are completely welded. Bottom panel with cable entry flange, roof and side panels are fixed with screws. Available with solid or transparent door, with or without internal door. Adjustable 2,5 mm FeZn internal plate. Same accessories as DRC system.



VFR - page 44

Monobloc-structure cabinets; bottom panel with cable entry flange, side panels and roof are completely welded; back panel fixed with screws. Available with solid or transparent door, with or without internal door. Adjustable 2,5 mm FeZn internal plate. Plinth application configuration.



KM-KQ - page 50

Economic monobloc solid-door cabinet system; bottom panel with cable entry flange, side panels, roof and back panel are completely welded. Non-adjustable 2,5 mm FeZn internal plate. Plinth application configuration.

DRC cabinets

Structure:

1,5 mm thick steel sheet drawn-columns bearing frame; drawn-columns are fixed and welded to die-cast aluminum joints. 25 mm pitch drilling scheme; roof and plinth fixed to structure.

Side and back panels:

1,5 mm thick steel sheet; polyurethane sealing gasket; fixed to structure.

Internal plate:

2 mm thick galvanised steel sheet (Sendzimir), with front or side installation by means of sliding guides; adjustable depth.

Solid door:

1,8 mm thick steel sheet; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Transparent door:

Same characteristics as solid door, but it is provided with a tempered glass porthole. BY SEPARATED ORDERING: 1,5 mm thick steel sheet internal door.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 or 3 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors and panels.

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS



2011/65/CE



1272/2008/CE



90 kA



THE **UL/CSA** MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.

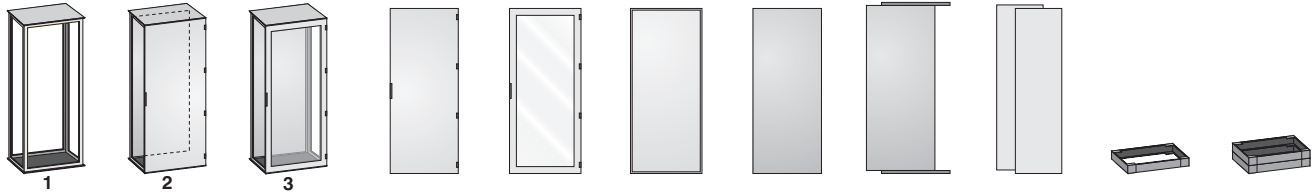


H1400/1600/1800 DRC cabinets

1 By separated ordering:
plinth, door, internal plate,
back and sides panels.

2-3 By separated ordering:
plinth and side panels
(internal plate is included)

★: 200 mm width does not
include internal plate.



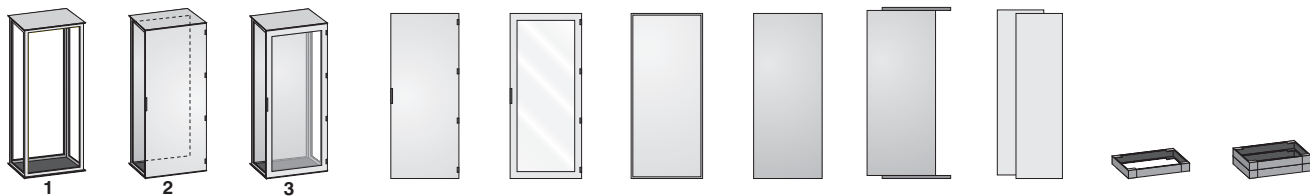
Dimensions (mm)			Doors number of doors	DRC SS structure with fixed base and roof	DRC solid door, internal plate and back panel	DRCP glass door, internal plate and back panel	Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
1410	600	400	1	DRC165SS.35	DRC165.35	DRC165P.35	VFR801.35	VFR801P.35	VFR811.35	VFR101	DRC235	DRC189.35	DRC601	DRC621
		500	1	DRC168SS.35	DRC168.35	DRC168P.35	VFR801.35	VFR801P.35	VFR811.35	VFR101	DRC235	DRC190.35	DRC602	DRC622
		600	1	DRC171SS.35	DRC171.35	DRC171P.35	VFR801.35	VFR801P.35	VFR811.35	VFR101	DRC235	DRC191.35	DRC603	DRC623
	800	400	1	DRC166SS.35	DRC166.35	DRC166P.35	VFR802.35	VFR802P.35	VFR812.35	VFR102	DRC236	DRC189.35	DRC606	DRC626
		500	1	DRC169SS.35	DRC169.35	DRC169P.35	VFR802.35	VFR802P.35	VFR812.35	VFR102	DRC236	DRC190.35	DRC607	DRC627
		600	1	DRC172SS.35	DRC172.35	DRC172P.35	VFR802.35	VFR802P.35	VFR812.35	VFR102	DRC236	DRC191.35	DRC608	DRC628
	1200	400	2	DRC167SS.35	DRC167.35	DRC167P.35	VFR806.35	VFR806P.35	VFR816.35	VFR106	DRC237	DRC189.35	DRC616	DRC636
		500	2	DRC170SS.35	DRC170.35	DRC170P.35	VFR806.35	VFR806P.35	VFR816.35	VFR106	DRC237	DRC190.35	DRC617	DRC637
		600	2	DRC173SS.35	DRC173.35	DRC173P.35	VFR806.35	VFR806P.35	VFR816.35	VFR106	DRC237	DRC191.35	DRC618	DRC638
	400	400	1	DRC174SS.35	DRC174.35	-	VFR808.35	-	VFR818.35	VFR108	DRC249	DRC192.35	DRC557	DRC562
		500	1	DRC179SS.35	DRC179.35	-	VFR808.35	-	VFR818.35	VFR108	DRC249	DRC193.35	DRC558	DRC563
		600	1	DRC184SS.35	DRC184.35	-	VFR808.35	-	VFR818.35	VFR108	DRC249	DRC194.35	DRC559	DRC564
1610	600	400	1	DRC175SS.35	DRC175.35	DRC175P.35	VFR803.35	VFR803P.35	VFR813.35	VFR103	DRC238	DRC192.35	DRC601	DRC621
		500	1	DRC180SS.35	DRC180.35	DRC180P.35	VFR803.35	VFR803P.35	VFR813.35	VFR103	DRC238	DRC193.35	DRC602	DRC622
		600	1	DRC185SS.35	DRC185.35	DRC185P.35	VFR803.35	VFR803P.35	VFR813.35	VFR103	DRC238	DRC194.35	DRC603	DRC623
	800	400	1	DRC176SS.35	DRC176.35	DRC176P.35	VFR804.35	VFR804P.35	VFR814.35	VFR104	DRC239	DRC192.35	DRC606	DRC626
		500	1	DRC181SS.35	DRC181.35	DRC181P.35	VFR804.35	VFR804P.35	VFR814.35	VFR104	DRC239	DRC193.35	DRC607	DRC627
		600	1	DRC186SS.35	DRC186.35	DRC186P.35	VFR804.35	VFR804P.35	VFR814.35	VFR104	DRC239	DRC194.35	DRC608	DRC628
	1000	400	1	DRC177SS.35	DRC177.35	DRC177P.35	VFR805.35	VFR805P.35	VFR815.35	VFR105	DRC240	DRC192.35	DRC611	DRC631
		500	1	DRC182SS.35	DRC182.35	DRC182P.35	VFR805.35	VFR805P.35	VFR815.35	VFR105	DRC240	DRC193.35	DRC612	DRC632
		600	1	DRC187SS.35	DRC187.35	DRC187P.35	VFR805.35	VFR805P.35	VFR815.35	VFR105	DRC240	DRC194.35	DRC613	DRC633
	1200	400	2	DRC178SS.35	DRC178.35	DRC178P.35	VFR807.35	VFR807P.35	VFR817.35	VFR107	DRC241	DRC192.35	DRC616	DRC636
		500	2	DRC183SS.35	DRC183.35	DRC183P.35	VFR807.35	VFR807P.35	VFR817.35	VFR107	DRC241	DRC193.35	DRC617	DRC637
		600	2	DRC188SS.35	DRC188.35	DRC188P.35	VFR807.35	VFR807P.35	VFR817.35	VFR107	DRC241	DRC194.35	DRC618	DRC638
1810	★ 200	400	1	DRC1824SS.35	DRC1824.35★	-	DRC788.35	-	DRC792.35	-	-	DRC351.35	DRC531	DRC541
		500	1	DRC1825SS.35	DRC1825.35★	-	DRC788.35	-	DRC792.35	-	-	DRC352.35	DRC532	DRC542
		600	1	DRC1826SS.35	DRC1826.35★	-	DRC788.35	-	DRC792.35	-	-	DRC353.35	DRC533	DRC543
		800	1	DRC1828SS.35	DRC1828.35★	-	DRC788.35	-	DRC792.35	-	-	DRC354.35	DRC534	DRC544
	400	1000	1	DRC1821SS.35	DRC1821.35★	-	DRC788.35	-	DRC792.35	-	-	DRC355.35	DRC535	DRC545
		400	1	DRC150SS.35	DRC150.35	-	DRC798.35	-	DRC793.35	DRC100	DRC243	DRC351.35	DRC557	DRC562
		500	1	DRC151SS.35	DRC151.35	-	DRC798.35	-	DRC793.35	DRC100	DRC243	DRC352.35	DRC558	DRC563
		600	1	DRC152SS.35	DRC152.35	-	DRC798.35	-	DRC793.35	DRC100	DRC243	DRC353.35	DRC559	DRC564
	600	800	1	DRC153SS.35	DRC153.35	-	DRC798.35	-	DRC793.35	DRC100	DRC243	DRC354.35	DRC560	DRC565
		1000	1	DRC154SS.35	DRC154.35	-	DRC798.35	-	DRC793.35	DRC100	DRC243	DRC355.35	DRC561	DRC566
		400	1	DRC1SS.35	DRC1.35	DRC1P.35	DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	DRC351.35	DRC601	DRC621
		500	1	DRC2SS.35	DRC2.35	DRC2P.35	DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	DRC352.35	DRC602	DRC622
	800	600	1	DRC3SS.35	DRC3.35	DRC3P.35	DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	DRC353.35	DRC603	DRC623
		800	1	DRC4SS.35	DRC4.35	DRC4P.35	DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	DRC354.35	DRC604	DRC624
		1000	1	DRC5SS.35	DRC5.35	DRC5P.35	DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	DRC355.35	DRC605	DRC625
		400	1	DRC6SS.35	DRC6.35	DRC6P.35	DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	DRC351.35	DRC606	DRC626
	1000	500	1	DRC7SS.35	DRC7.35	DRC7P.35	DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	DRC352.35	DRC607	DRC627
		600	1	DRC8SS.35	DRC8.35	DRC8P.35	DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	DRC353.35	DRC608	DRC628
		800	1	DRC9SS.35	DRC9.35	DRC9P.35	DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	DRC354.35	DRC609	DRC629
		1000	1	DRC10SS.35	DRC10.35	DRC10P.35	DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	DRC355.35	DRC610	DRC630
	1200	400	1	DRC11SS.35	DRC11.35	DRC11P.35	DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	DRC351.35	DRC611	DRC631
		500	1	DRC12SS.35	DRC12.35	DRC12P.35	DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	DRC352.35	DRC612	DRC632
		600	1	DRC13SS.35	DRC13.35	DRC13P.35	DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	DRC353.35	DRC613	DRC633
		800	1	DRC14SS.35	DRC14.35	DRC14P.35	DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	DRC354.35	DRC614	DRC634
	1400	1000	1	DRC15SS.35	DRC15.35	DRC15P.35	DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	DRC355.35	DRC615	DRC635
		400	2	DRC16SS.35	DRC16.35	DRC16P.35	DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	DRC351.35	DRC616	DRC636
		500	2	DRC17SS.35	DRC17.35	DRC17P.35	DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	DRC352.35	DRC617	DRC637
		600	2	DRC18SS.35	DRC18.35	DRC18P.35	DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	DRC353.35	DRC618	DRC638
	1600	800	2	DRC19SS.35	DRC19.35	DRC19P.35	DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	DRC354.35	DRC619	DRC639
		1000	2	DRC20SS.35	DRC20.35	DRC20P.35	DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	DRC355.35	DRC620	DRC640
		400	2	DRC41SS.35	DRC41.35	DRC41P.35	DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	DRC351.35	DRC641	DRC651
		500	2	DRC42SS.35	DRC42.35	DRC42P.35	DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	DRC352.35	DRC642	DRC652
	1800	600	2	DRC43SS.35	DRC43.35	DRC43P.35	DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	DRC353.35	DRC643	DRC653
		800	2	DRC44SS.35	DRC44.35	DRC44P.35	DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	DRC354.35	DRC644	DRC654
		1000	2	DRC45SS.35	DRC45.35	DRC45P.35	DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	DRC355.35	DRC645	DRC655
		400	2	DRC46SS.35	DRC46.35	DRC46P.35	DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	DRC351.35	DRC646	DRC656
	2000	500	2	DRC47SS.35	DRC47.35	DRC47P.35	DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	DRC352.35	DRC647	DRC657
		600	2	DRC48SS.35	DRC48.35	DRC48P.35	DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	DRC353.35	DRC648	DRC658
		800	2	DRC49SS.35	DRC49.35	DRC49P.35	DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	DRC354.35	DRC649	DRC659
		1000	2	DRC50SS.35	DRC50.35	DRC50P.35	DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	DRC355.35	DRC650	DRC660

H2000 DRC cabinets

1 By separated ordering:
plinth, door, internal plate,
back and sides panels.

2-3 By separated ordering:
plinth and side panels
(internal plate is included)

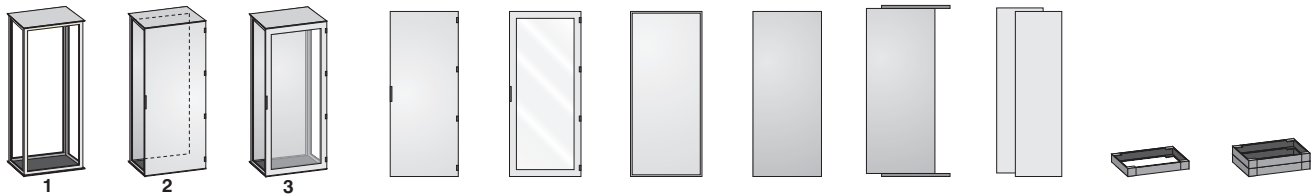
★: 200 mm width does not
include internal plate.



Dimensions (mm)			Doors number of doors	DRC SS structure with fixed base and roof	DRC solid door, internal plate and back panel	DRCP glass door, internal plate and back panel	Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
2010	★ 200	400	1	DRC2024SS.35	DRC2024.35★	-	DRC789.35	-	DRC794.35	-	-	DRC356.35	DRC531	DRC541
		500	1	DRC2025SS.35	DRC2025.35★	-	DRC789.35	-	DRC794.35	-	-	DRC357.35	DRC532	DRC542
		600	1	DRC2026SS.35	DRC2026.35★	-	DRC789.35	-	DRC794.35	-	-	DRC358.35	DRC533	DRC543
		800	1	DRC2028SS.35	DRC2028.35★	-	DRC789.35	-	DRC794.35	-	-	DRC359.35	DRC534	DRC544
		1000	1	DRC2021SS.35	DRC2021.35★	-	DRC789.35	-	DRC794.35	-	-	DRC360.35	DRC535	DRC545
	400	400	1	DRC155SS.35	DRC155.35	-	DRC799.35	-	DRC795.35	DRC119	DRC242	DRC356.35	DRC557	DRC562
		500	1	DRC156SS.35	DRC156.35	-	DRC799.35	-	DRC795.35	DRC119	DRC242	DRC357.35	DRC558	DRC563
		600	1	DRC157SS.35	DRC157.35	-	DRC799.35	-	DRC795.35	DRC119	DRC242	DRC358.35	DRC559	DRC564
		800	1	DRC158SS.35	DRC158.35	-	DRC799.35	-	DRC795.35	DRC119	DRC242	DRC359.35	DRC560	DRC565
		1000	1	DRC159SS.35	DRC159.35	-	DRC799.35	-	DRC795.35	DRC119	DRC242	DRC360.35	DRC561	DRC566
	600	400	1	DRC21SS.35	DRC21.35	DRC21P35	DRC805.35	DRC805P35	DRC815.35	DRC105	DRC223	DRC356.35	DRC601	DRC621
		500	1	DRC22SS.35	DRC22.35	DRC22P35	DRC805.35	DRC805P35	DRC815.35	DRC105	DRC223	DRC357.35	DRC602	DRC622
		600	1	DRC23SS.35	DRC23.35	DRC23P35	DRC805.35	DRC805P35	DRC815.35	DRC105	DRC223	DRC358.35	DRC603	DRC623
		800	1	DRC24SS.35	DRC24.35	DRC24P35	DRC805.35	DRC805P35	DRC815.35	DRC105	DRC223	DRC359.35	DRC604	DRC624
		1000	1	DRC25SS.35	DRC25.35	DRC25P35	DRC805.35	DRC805P35	DRC815.35	DRC105	DRC223	DRC360.35	DRC605	DRC625
	800	400	1	DRC26SS.35	DRC26.35	DRC26P35	DRC806.35	DRC806P35	DRC816.35	DRC106	DRC224	DRC356.35	DRC606	DRC626
		500	1	DRC27SS.35	DRC27.35	DRC27P35	DRC806.35	DRC806P35	DRC816.35	DRC106	DRC224	DRC357.35	DRC607	DRC627
		600	1	DRC28SS.35	DRC28.35	DRC28P35	DRC806.35	DRC806P35	DRC816.35	DRC106	DRC224	DRC358.35	DRC608	DRC628
		800	1	DRC29SS.35	DRC29.35	DRC29P35	DRC806.35	DRC806P35	DRC816.35	DRC106	DRC224	DRC359.35	DRC609	DRC629
		1000	1	DRC30SS.35	DRC30.35	DRC30P35	DRC806.35	DRC806P35	DRC816.35	DRC106	DRC224	DRC360.35	DRC610	DRC630
	1000	400	1	DRC31SS.35	DRC31.35	DRC31P35	DRC807.35	DRC807P35	DRC817.35	DRC107	DRC225	DRC356.35	DRC611	DRC631
		500	1	DRC32SS.35	DRC32.35	DRC32P35	DRC807.35	DRC807P35	DRC817.35	DRC107	DRC225	DRC357.35	DRC612	DRC632
		600	1	DRC33SS.35	DRC33.35	DRC33P35	DRC807.35	DRC807P35	DRC817.35	DRC107	DRC225	DRC358.35	DRC613	DRC633
		800	1	DRC34SS.35	DRC34.35	DRC34P35	DRC807.35	DRC807P35	DRC817.35	DRC107	DRC225	DRC359.35	DRC614	DRC634
		1000	1	DRC35SS.35	DRC35.35	DRC35P35	DRC807.35	DRC807P35	DRC817.35	DRC107	DRC225	DRC360.35	DRC615	DRC635
	1200	400	2	DRC36SS.35	DRC36.35	DRC36P35	DRC808.35	DRC808P35	DRC818.35	DRC108	DRC226	DRC356.35	DRC616	DRC636
		500	2	DRC37SS.35	DRC37.35	DRC37P35	DRC808.35	DRC808P35	DRC818.35	DRC108	DRC226	DRC357.35	DRC617	DRC637
		600	2	DRC38SS.35	DRC38.35	DRC38P35	DRC808.35	DRC808P35	DRC818.35	DRC108	DRC226	DRC358.35	DRC618	DRC638
		800	2	DRC39SS.35	DRC39.35	DRC39P35	DRC808.35	DRC808P35	DRC818.35	DRC108	DRC226	DRC359.35	DRC619	DRC639
		1000	2	DRC40SS.35	DRC40.35	DRC40P35	DRC808.35	DRC808P35	DRC818.35	DRC108	DRC226	DRC360.35	DRC620	DRC640
	1400	400	2	DRC51SS.35	DRC51.35	DRC51P35	DRC809/2.35	DRC809/2P35	DRC821.35	DRC111	DRC227	DRC356.35	DRC641	DRC651
		500	2	DRC52SS.35	DRC52.35	DRC52P35	DRC809/2.35	DRC809/2P35	DRC821.35	DRC111	DRC227	DRC357.35	DRC642	DRC652
		600	2	DRC53SS.35	DRC53.35	DRC53P35	DRC809/2.35	DRC809/2P35	DRC821.35	DRC111	DRC227	DRC358.35	DRC643	DRC653
		800	2	DRC54SS.35	DRC54.35	DRC54P35	DRC809/2.35	DRC809/2P35	DRC821.35	DRC111	DRC227	DRC359.35	DRC644	DRC654
		1000	2	DRC55SS.35	DRC55.35	DRC55P35	DRC809/2.35	DRC809/2P35	DRC821.35	DRC111	DRC227	DRC360.35	DRC645	DRC655
	1600	400	2	DRC56SS.35	DRC56.35	DRC56P35	DRC810/2.35	DRC810/2P35	DRC822.35	DRC112	DRC228	DRC356.35	DRC646	DRC656
		500	2	DRC57SS.35	DRC57.35	DRC57P35	DRC810/2.35	DRC810/2P35	DRC822.35	DRC112	DRC228	DRC357.35	DRC647	DRC657
		600	2	DRC58SS.35	DRC58.35	DRC58P35	DRC810/2.35	DRC810/2P35	DRC822.35	DRC112	DRC228	DRC358.35	DRC648	DRC658
		800	2	DRC59SS.35	DRC59.35	DRC59P35	DRC810/2.35	DRC810/2P35	DRC822.35	DRC112	DRC228	DRC359.35	DRC649	DRC659
		1000	2	DRC60SS.35	DRC60.35	DRC60P35	DRC810/2.35	DRC810/2P35	DRC822.35	DRC112	DRC228	DRC360.35	DRC650	DRC660

CABINETS

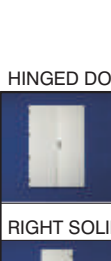
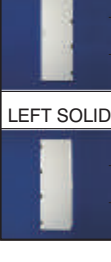
- *: 200 mm width does not include internal plate.



Dimensions (mm)			Doors number of doors	DRC SS structure with fixed base and roof	DRC solid door, internal plate and back panel	DRCP glass door, internal base and back panel	Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
2210	★ 200	400	1	DRC2224SS.35	DRC2224.35 ★	-	DRC790.35	-	DRC796.35	-	-	DRC361.35	DRC531	DRC541
		500	1	DRC2225SS.35	DRC2225.35 ★	-	DRC790.35	-	DRC796.35	-	-	DRC362.35	DRC532	DRC542
		600	1	DRC2226SS.35	DRC2226.35 ★	-	DRC790.35	-	DRC796.35	-	-	DRC363.35	DRC533	DRC543
		800	1	DRC2228SS.35	DRC2228.35 ★	-	DRC790.35	-	DRC796.35	-	-	DRC364.35	DRC534	DRC544
		1000	1	DRC2221SS.35	DRC2221.35 ★	-	DRC790.35	-	DRC796.35	-	-	DRC365.35	DRC535	DRC545
	400	400	1	DRC160SS.35	DRC160.35	-	DRC800.35	-	DRC797.35	DRC120	DRC244	DRC361.35	DRC557	DRC562
		500	1	DRC161SS.35	DRC161.35	-	DRC800.35	-	DRC797.35	DRC120	DRC244	DRC362.35	DRC558	DRC563
		600	1	DRC162SS.35	DRC162.35	-	DRC800.35	-	DRC797.35	DRC120	DRC244	DRC363.35	DRC559	DRC564
		800	1	DRC163SS.35	DRC163.35	-	DRC800.35	-	DRC797.35	DRC120	DRC244	DRC364.35	DRC560	DRC565
		1000	1	DRC164SS.35	DRC164.35	-	DRC800.35	-	DRC797.35	DRC120	DRC244	DRC365.35	DRC561	DRC566
	600	400	1	DRC61SS.35	DRC61.35	DRC61P35	DRC810/3.35	DRC810/3P35	DRC823.35	DRC113	DRC229	DRC361.35	DRC601	DRC621
		500	1	DRC62SS.35	DRC62.35	DRC62P35	DRC810/3.35	DRC810/3P35	DRC823.35	DRC113	DRC229	DRC362.35	DRC602	DRC622
		600	1	DRC63SS.35	DRC63.35	DRC63P35	DRC810/3.35	DRC810/3P35	DRC823.35	DRC113	DRC229	DRC363.35	DRC603	DRC623
		800	1	DRC64SS.35	DRC64.35	DRC64P35	DRC810/3.35	DRC810/3P35	DRC823.35	DRC113	DRC229	DRC364.35	DRC604	DRC624
		1000	1	DRC65SS.35	DRC65.35	DRC65P35	DRC810/3.35	DRC810/3P35	DRC823.35	DRC113	DRC229	DRC365.35	DRC605	DRC625
	800	400	1	DRC66SS.35	DRC66.35	DRC66P35	DRC810/4.35	DRC810/4P35	DRC824.35	DRC114	DRC230	DRC361.35	DRC606	DRC626
		500	1	DRC67SS.35	DRC67.35	DRC67P35	DRC810/4.35	DRC810/4P35	DRC824.35	DRC114	DRC230	DRC362.35	DRC607	DRC627
		600	1	DRC68SS.35	DRC68.35	DRC68P35	DRC810/4.35	DRC810/4P35	DRC824.35	DRC114	DRC230	DRC363.35	DRC608	DRC628
		800	1	DRC69SS.35	DRC69.35	DRC69P35	DRC810/4.35	DRC810/4P35	DRC824.35	DRC114	DRC230	DRC364.35	DRC609	DRC629
		1000	1	DRC70SS.35	DRC70.35	DRC70P35	DRC810/4.35	DRC810/4P35	DRC824.35	DRC114	DRC230	DRC365.35	DRC610	DRC630
	1000	400	1	DRC71SS.35	DRC71.35	DRC71P35	DRC810/5.35	DRC810/5P35	DRC825.35	DRC115	DRC231	DRC361.35	DRC611	DRC631
		500	1	DRC72SS.35	DRC72.35	DRC72P35	DRC810/5.35	DRC810/5P35	DRC825.35	DRC115	DRC231	DRC362.35	DRC612	DRC632
		600	1	DRC73SS.35	DRC73.35	DRC73P35	DRC810/5.35	DRC810/5P35	DRC825.35	DRC115	DRC231	DRC363.35	DRC613	DRC633
		800	1	DRC74SS.35	DRC74.35	DRC74P35	DRC810/5.35	DRC810/5P35	DRC825.35	DRC115	DRC231	DRC364.35	DRC614	DRC634
		1000	1	DRC75SS.35	DRC75.35	DRC75P35	DRC810/5.35	DRC810/5P35	DRC825.35	DRC115	DRC231	DRC365.35	DRC615	DRC635
	1200	400	2	DRC76SS.35	DRC76.35	DRC76P35	DRC810/6.35	DRC810/6P35	DRC826.35	DRC116	DRC232	DRC361.35	DRC616	DRC636
		500	2	DRC77SS.35	DRC77.35	DRC77P35	DRC810/6.35	DRC810/6P35	DRC826.35	DRC116	DRC232	DRC362.35	DRC617	DRC637
		600	2	DRC78SS.35	DRC78.35	DRC78P35	DRC810/6.35	DRC810/6P35	DRC826.35	DRC116	DRC232	DRC363.35	DRC618	DRC638
		800	2	DRC79SS.35	DRC79.35	DRC79P35	DRC810/6.35	DRC810/6P35	DRC826.35	DRC116	DRC232	DRC364.35	DRC619	DRC639
		1000	2	DRC80SS.35	DRC80.35	DRC80P35	DRC810/6.35	DRC810/6P35	DRC826.35	DRC116	DRC232	DRC365.35	DRC620	DRC640
	1400	500	2	DRC82SS.35	DRC82.35	DRC82P35	DRC810/7.35	DRC810/7P35	DRC827.35	DRC117	DRC233	DRC362.35	DRC642	DRC652
		600	2	DRC83SS.35	DRC83.35	DRC83P35	DRC810/7.35	DRC810/7P35	DRC827.35	DRC117	DRC233	DRC363.35	DRC643	DRC653
		800	2	DRC84SS.35	DRC84.35	DRC84P35	DRC810/7.35	DRC810/7P35	DRC827.35	DRC117	DRC233	DRC364.35	DRC644	DRC654
	1600	500	2	DRC87SS.35	DRC87.35	DRC87P35	DRC810/8.35	DRC810/8P35	DRC828.35	DRC118	DRC234	DRC362.35	DRC647	DRC657
		600	2	DRC88SS.35	DRC88.35	DRC88P35	DRC810/8.35	DRC810/8P35	DRC828.35	DRC118	DRC234	DRC363.35	DRC648	DRC658
		800	2	DRC89SS.35	DRC89.35	DRC89P35	DRC810/8.35	DRC810/8P35	DRC828.35	DRC118	DRC234	DRC364.35	DRC649	DRC659

DRC accessories

SOLID DOOR WITH 180° HINGES. Page 162

	H	1400				1600							
	W	600	800	1000	2x600	400	600	800	1000	2x600			
	Code	DRC840.35	DRC841.35	DRC869.35	DRC842.35	DRC843.35	DRC844.35	DRC845.35	DRC846.35	DRC847.35			
	H	1800											
	W	400	600	800	1000	2x600	2x700	2x800					
	Code	DRC848.35	DRC849.35	DRC850.35	DRC851.35	DRC852.35	DRC853.35	DRC854.35					
	H	2000											
	W	400	600	800	1000	2x600	2x700	2x800					
	Code	DRC855.35	DRC856.35	DRC857.35	DRC858.35	DRC859.35	DRC860.35	DRC861.35					
	H	2200											
	W	400	600	800	1000	2x600	2x700	2x800					
	Code	DRC862.35	DRC863.35	DRC864.35	DRC865.35	DRC866.35	DRC867.35	DRC868.35					

HINGED DOORS (PAIR) FOR L800/1000 mm CABINETS. Page 162

	H	1400		1600		1800		2000		2200			
	W	400+400	500+500	400+400	500+500	400+400	500+500	400+400	500+500	400+400	500+500		
	Code	DRC880.35	DRC881.35	DRC882.35	DRC883.35	DRC884.35	DRC885.35	DRC886.35	DRC887.35	DRC888.35	DRC889.35		

RIGHT SOLID HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC420.35	DRC422.35	DRC440.35	DRC442.35	DRC444.35	DRC446.35	DRC448.35	DRC450.35	DRC452.35	DRC454.35	DRC456.35	

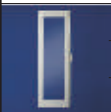
LEFT SOLID HINGED DOOR (reversible), in painted sheet. Page 163

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC421.35	DRC423.35	DRC441.35	DRC443.35	DRC445.35	DRC447.35	DRC449.35	DRC451.35	DRC453.35	DRC455.35	DRC457.35	

RIGHT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC420P.35	DRC422P.35	DRC440P.35	DRC442P.35	DRC444P.35	DRC446P.35	DRC448P.35	DRC450P.35	DRC452P.35	DRC454P.35	DRC456P.35	

LEFT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC421P.35	DRC423P.35	DRC441P.35	DRC443P.35	DRC445P.35	DRC447P.35	DRC449P.35	DRC451P.35	DRC453P.35	DRC455P.35	DRC457P.35	

SINGLE SIDE PANEL, in painted sheet. Page162

	H	1373			1573			1773					
	W	350	450	550	350	450	550	350	450	550	750	950	
	Code	DRC195.35	DRC196.35	DRC197.35	DRC198.35	DRC199.35	DRC200.35	DRC366.35	DRC367.35	DRC368.35	DRC369.35	DRC378.35	
	H	1973					2173						
	W	350	450	550	750	950	350	450	550	750	950		
	Code	DRC370.35	DRC371.35	DRC372.35	DRC373.35	DRC379.35	DRC374.35	DRC375.35	DRC376.35	DRC377.35	DRC380.35		

INTERNAL DOOR, in painted sheet. Page 164

	H	1260				1460							
	W	470	670	870	2x530	470	670	870	2x530				
	FOR CABINETS HxW	1400x600	1400x800	1400x1000	1400x1200	1600x600	1600x800	1600x1000	1600x1200				
	Code	VFR381.35	VFR382.35	VFR389.35	VFR386.35	VFR383.35	VFR384.35	VFR385.35	VFR387.35				
	H	1660						1860					
	W	470	670	870	2x530	2x630	2x730	470	670	870	2x530	2x630	2x730
	FOR CABINETS HxW	1800x600	1800x800	1800x1000	1800x1200	1800x1400	1800x1600	2000x600	2000x800	2000x1000	2000x1200	2000x1400	2000x1600
	Code	DRC381.35	DRC382.35	DRC383.35	DRC384.35	DRC384/1.35	DRC384/2.35	DRC385.35	DRC386.35	DRC387.35	DRC388.35	DRC388/1.35	DRC388/2.35
	H	2060											
	W	470	670	870	2x530	2x630	2x730						
	FOR CABINETS HxW	2200x600	2200x800	2200x1000	2200x1200	2200x1400	2200x1600						
	Code	DRC389.35	DRC390.35	DRC391.35	DRC392.35	DRC393.35	DRC394.35						

110°-TURNING FRAME 19"RACK (FOR D=480 mm BASKET), in painted sheet. Page 165

	H	1485	1685		1885		2085						
	W	670	670	870	670	870	670	870					
	HE NR.	30	35		40		44						
	FOR CABINETS HxW	1600x800	1800x800	1800x1000	2000x800	2000x1000	2200x800	2200x1000					
	Code	DRC407.35	DRC401.35	DRC402.35	DRC403.35	DRC404.35	DRC405.35	DRC406.35					

PAIR OF BRACKETS FOR RACK BASKET, in galvanised sheet (Sendzimir). Page 165						SET FOR 180° TURNING FRAME. Page 165						
	DESCRIPTION	Pair of brackets for 19" Rack basket						Set for 180° turning frame, for 420 mm Depth drawer				
	Code	DRC410.35						DRC408.35				

FIXED SUPPORTS (TO BE FIXED TO CABINET'S STRUCTURE) FOR 19" RACK SYSTEMS (pair), in galvanised sheet (Sendzimir). Page 166

	H	1100	1300	1500	1700	1900	2100						
	HE NR.	24	29	33	38	42	47						
	FOR CABINETS HxW	1200x600	1400x600	1600x600	1800x600	2000x600	2200x600						
	Code	DRC411	DRC412	DRC413	DRC414	DRC415	DRC416						

HE PANELS FOR 19" RACK SYSTEMS, in painted sheet. Page 166

	H	43,85	88,30	132,75	177,20	221,65	266,10	310,55	355,00	398,20	444,00	533,20	621,80
	HE NR.	1	2	3	4	5	6	7	8	9	10	12	14
	Code	6551.35	6552.35	6553.35	6554.35	6555.35	6556.35	6557.35	6558.35	6559.35	6560.35	6561.35	6562.35
	H	710,70	888,50	1066,30									
	HE NR.	16	20	24									
	Code	6563.35	6564.35	6565.35									

PITCH FRAME FOR 19" RACK, in painted sheet. Page 165

	HE NR.	24	29	33	38	42							
	FOR CABINETS HxW	1400x600	1600x600	1800x600	2000x600	2200x600							
	Code	DRC396.35	DRC397.35	DRC398.35	DRC399.35	DRC400.35							

CONSOLE FOR DRC, EC, KA, VFR, KM CABINET'S DOOR, in painted sheet. Page 164

	FOR DOOR W	600	800	1000									
	Code	DRC511.35	DRC512.35	DRC513.35									

DRC accessories

Painted-sheet DOOR, WITH KEYBOARD AND MOUSE SUPPORTING SYSTEM AND TEMPERED GLASS PORTHOLE. Page 164

	H	1800		2000		2200							
	W	800	1000	800	1000	800	1000						
	Code	DRC551.35	DRC552.35	DRC553.35	DRC554.35	DRC555.35	DRC556.35						

INTERMEDIATE JUNCTION PLATE FOR DRC, EC AND KA IN-LINE SETTINGS (with front-installation plate), in galvanised sheet (Sendzimir). Page 166

	H	1285	1485	1685	1885	2085							
	W	100											
	FOR CABINETS H	1400	1600	1800	2000	2200							
	Code	DRC124	DRC125	DRC121	DRC122	DRC123							

PARTIAL INTERNAL PLATE, in galvanised sheet (Sendzimir) – TO COMBINE WITH SIDE CROSSBEAMS (4 pieces) PAGE 25. Page 167

	H	200	300	400	500	700	900	200	300	400	500		
	W	498						698					
	FOR CABINETS W	600						800					
	Code	DRC201	DRC202	DRC203	DRC204	DRC298	DRC299	DRC205	DRC206	DRC207	DRC208		
	H	200	300	400	500	200	300	400	500				
	W	898				1098							
	FOR CABINETS W	1000				1200							
	Code	DRC209	DRC210	DRC211	DRC212	DRC213	DRC214	DRC215	DRC216				
	H	200	300	400	500	200	300	400	500				
	W	898				1098							

HORIZONTAL DIVIDING ELEMENT FOR DRC, EC AND KA WITH INTERNAL PLATE, in galvanised sheet (Sendzimir). Page 167

	W	600					800						
	D	300	400	500	700	900	300	400	500	700	900		
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	600x1000	800x400	800x500	800x600	800x800	800x1000		
	Code	DRC321	DRC322	DRC323	DRC324	DRC325	DRC326	DRC327	DRC328	DRC329	DRC330		
	W	1000					1200						
	D	300	400	500	700	900	300	400	500	700	900		
	FOR CABINETS WxD	1000x400	1000x500	1000x600	1000x800	1000x1000	1200x400	1200x500	1200x600	1200x800	1200x1000		
	Code	DRC331	DRC332	DRC333	DRC334	DRC335	DRC336	DRC337	DRC338	DRC339	DRC340		
	W	1000					1200						
	D	300	400	500	700	900	300	400	500	700	900		

HORIZONTAL DIVIDING ELEMENT FOR DRC, EC AND KA WITHOUT INTERNAL PLATE, in galvanised sheet (Sendzimir). Page 167

	W	600					800						
	D	340	440	540	740	940	340	440	540	740	940		
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	600x1000	800x400	800x500	800x600	800x800	800x1000		
	Code	DRC301	DRC302	DRC303	DRC304	DRC305	DRC306	DRC307	DRC308	DRC309	DRC310		
	W	1000					1200						
	D	340	440	540	740	940	340	440	540	740	940		
	FOR CABINETS WxD	1000x400	1000x500	1000x600	1000x800	1000x1000	1200x400	1200x500	1200x600	1200x800	1200x1000		
	Code	DRC311	DRC312	DRC313	DRC314	DRC315	DRC316	DRC317	DRC318	DRC319	DRC320		
	W	1000					1200						
	D	340	440	540	740	940	340	440	540	740	940		

REMOVABLE SHELVES ON TELESCOPIC GUIDES, in painted sheet. Page 167

	W	475				675				875			
	D	250	350	450	650	250	350	450	650	250	350	450	650
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	800x400	800x500	800x600	800x800	1000x400	1000x500	1000x600	1000x800
	Code	DRC285.35	DRC286.35	DRC287.35	DRC288.35	DRC289.35	DRC290.35	DRC291.35	DRC292.35	DRC293.35	DRC294.35	DRC295.35	DRC296.35

SOLID VERTICAL DIVIDING ELEMENT, in galvanised sheet (Sendzimir). Page 168

	H	1300			1500			1700					
	W	250	350	450	250	350	450	250	350	450	650	850	
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	1800x800	1800x1000	
	Code	DRC829	DRC830	DRC831	DRC832	DRC833	DRC834	DRC681	DRC682	DRC683	DRC684	DRC685	
	H	1900					2100						
	W	250	350	450	650	850	250	350	450	650	850		
	FOR CABINETS HxD	2000x400	2000x500	2000x600	2000x800	2000x1000	2200x400	2200x500	2200x600	2200x800	2200x1000		
	Code	DRC686	DRC687	DRC688	DRC689	DRC690	DRC691	DRC692	DRC693	DRC694	DRC695		

VERTICAL DIVIDING ELEMENT WITH HOLES FOR CONNECTORS, in galvanised sheet (Sendzimir). Page 168

	H	1300			1500			1700					
	W	250	350	450	250	350	450	250	350	450	650	850	
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	1800x800	1800x1000	
	NUMBER OF HOLES	21	28	32	24	32	40	27	36	36	72	72	
	Code	DRC829/c	DRC830/c	DRC831/c	DRC832/c	DRC833/c	DRC834/c	DRC681/c	DRC682/c	DRC683/c	DRC684/c	DRC685/c	
	H	1900					2100						
	W	250	350	450	650	850	250	350	450	650	850		
	FOR CABINETS HxD	2000x400	2000x500	2000x600	2000x800	2000x1000	2200x400	2200x500	2200x600	2200x800	2200x1000		
	NUMBER OF HOLES	30	40	40	80	80	33	44	44	88	88		
	Code	DRC686/c	DRC687/c	DRC688/c	DRC689/c	DRC690/c	DRC691/c	DRC692/c	DRC693/c	DRC694/c	DRC695/c		

PLATES FOR CONNECTORS, in galvanised sheet (Sendzimir). Page 168

	DESCRIPTION	24-pin solid locking plate			Adaption plate from 24 to 16 pins			Adaption plate from 24 to 10 pins			Adaption plate from 24 to 6 pins		
	Code	DRC696			DRC697			DRC698			DRC699		

DRC AND KA SIDE DOOR MOUNTING FRAME, in painted sheet. Page 168

	H	1400			1600			1800					
	W	400	500	600	400	500	600	800	400	500	600	800	1000
	Code	DRC574.35	DRC575.35	DRC576.35	DRC577.35	DRC578.35	DRC579.35	DRC573.35	DRC580.35	DRC581.35	DRC582.35	DRC583.35	DRC584.35
	H	2000					2200						
	W	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC585.35	DRC586.35	DRC587.35	DRC588.35	DRC589.35	DRC591.35	DRC592.35	DRC593.35	DRC594.35	DRC595.35		

FRONT/BACK DRC AND KA STRUCTURES COMBINATION FRAME, in painted sheet. Page 169

	H	1400			1600								
	W	600	800	1000	1200	400	600	800	1000	1200			
	Code	TA6014.35	TA8014.35	TA1014.35	TA1214.35	TA4016.35	TA6016.35	TA8016.35	TA1016.35	TA1216.35			
	H	1800											
	W	400	600	800	1000	1200	1400	1600					
	Code	TA4018.35	TA6018.35	TA8018.35	TA1018.35	TA1218.35	TA1418.35	TA1618.35					
	H	2000											
	W	400	600	800	1000	1200	1400	1600					
	Code	TA4020.35	TA6020.35	TA8020.35	TA1020.35	TA1220.35	TA1420.35	TA1620.35					
	H	2200											
	W	400	600	800	1000	1200	1400	1600					
	Code	TA4022.35	TA6022.35	TA8022.35	TA1022.35	TA1222.35	TA1422.35	TA1622.35					

DRC accessories

GUILLOTINE CABLE ENTRY FLANGE, in painted sheet, WITH NEOPRENE CABLE-TIE GASKET (spare part). Page 168

	W	400				600							
	D	400	500	600	800	400	500	600	800	1000			
	Code	DRC251.35	DRC252.35	DRC253.35	DRC254.35	DRC255.35	DRC256.35	DRC257.35	DRC258.35	DRC259.35			
	W	800				1000							
	D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC260.35	DRC261.35	DRC262.35	DRC263.35	DRC264.35	DRC265.35	DRC266.35	DRC267.35	DRC268.35	DRC269.35		
	W	1200				1400							
	D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC270.35	DRC271.35	DRC272.35	DRC273.35	DRC274.35	DRC275.35	DRC276.35	DRC277.35	DRC278.35	DRC279.35		
	W	1600											
	D	400	500	600	800	1000							
	Code	DRC280.35	DRC281.35	DRC282.35	DRC283.35	DRC284.35							

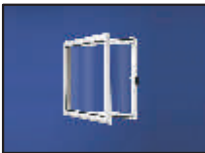
RAIN PROTECTION ROOF FOR DRC, EC AND KA CABINETS, in painted and galvanised (Sendzimir) sheet. Page 169

	W	500				700							
	D	450	550	650	850	1050	450	550	650	850	1050		
	FOR CABINETS WxD	400x400	400x500	400x600	400x800	400x1000	600x400	600x500	600x600	600x800	600x1000		
	Code	TP4040.35	TP4050.35	TP4060.35	TP4080.35	TP4010.35	TP6040.35	TP6050.35	TP6060.35	TP6080.35	TP6010.35		
	W	900				1100							
	D	450	550	650	850	1050	450	550	650	850	1050		
	FOR CABINETS WxD	800x400	800x500	800x600	800x800	800x1000	1000x400	1000x500	1000x600	1000x800	1000x1000		
	Code	TP8040.35	TP8050.35	TP8060.35	TP8080.35	TP8010.35	TP1040.35	TP1050.35	TP1060.35	TP1080.35	TP1010.35		
	W	1300				1500							
	D	450	550	650	850	1050	450	550	650	850	1050		
	FOR CABINETS WxD	1200x400	1200x500	1200x600	1200x800	1200x1000	1400x400	1400x500	1400x600	1400x800	1400x1000		
	Code	TP1240.35	TP1250.35	TP1260.35	TP1280.35	TP1210.35	TP1440.35	TP1450.35	TP1460.35	TP1480.35	TP1410.35		
	W	1700											
	D	450	550	650	850	1050							
	FOR CABINETS WxD	1600x400	1600x500	1600x600	1600x800	1600x1000							
	Code	TP1640.35	TP1650.35	TP1660.35	TP1680.35	TP1610.35							

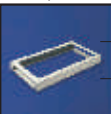
COMPONENT PROTECTION WINDOW, painted sheet FRAME, WITH TRANSPARENT PORTHOLE. Page 169

	H	290	390		490	590	740	
	W	590	390	590	490	590	590	
	D	60						
	Code	CP5929.35	CP3939.35	CP5939.35	CP4949.35	CP5959.35	CP5974.35	

ANODISED ALUMINIUM. Pag. 169

	400	500	600
	400	500	600
	46		
	CP4040	CP5050	CP6060

DRC, EC AND KA H100 mm, SINGLE AND WELDED PLINTH, in painted sheet. Page 160

	W: on request					
	D	400	500	600	800	1000
	Code	DRC661.35	DRC662.35	DRC663.35	DRC664.35	DRC665.35
FLANGE PAIR FOR H100 mm SINGLE PLINTH, in painted sheet. Page 160						
	D	400	500	600	800	1000
	Code	DRC495/1.35	DRC496/1.35	DRC497/1.35	DRC498/1.35	DRC499/1.35

H200 mm, SINGLE AND WELDED PLINTH. Page 160

400	500	600	800	1000	
DRC661/2.35	DRC662/2.35	DRC663/2.35	DRC664/2.35	DRC665/2.35	
FLANGE PAIR FOR H200 mm SINGLE PLINTH. Page 160					
400	500	600	800	1000	
DRC495/2.35	DRC496/2.35	DRC497/2.35	DRC498/2.35	DRC499/2.35	

H200mm GROMMET PLINTH, WITH CLOSED BOTTOM (with no side flanges) FOR DRC CABINETS, in painted sheet. Page 160



H	200											
W	400					600						
D	400	500	600	800	1000	400	500	600	800	1000		
Code	DRC459.35	DRC460.35	DRC461.35	DRC462.35	DRC463.35	DRC464.35	DRC465.35	DRC466.35	DRC467.35	DRC468.35		
H	200											
W	800					1000						
D	400	500	600	800	1000	400	500	600	800	1000		
Code	DRC469.35	DRC470.35	DRC471.35	DRC472.35	DRC473.35	DRC474.35	DRC475.35	DRC476.35	DRC477.35	DRC478.35		
H	200											
W	1200					1400						
D	400	500	600	800	1000	400	500	600	800	1000		
Code	DRC479.35	DRC480.35	DRC481.35	DRC482.35	DRC483.35	DRC484.35	DRC485.35	DRC486.35	DRC487.35	DRC488.35		
H	200											
W	1600											
D	400	500	600	800	1000							
Code	DRC489.35	DRC490.35	DRC491.35	DRC492.35	DRC493.35							

FLANGE PAIR FOR H200 mm GROMMET PLINTH, in painted sheet. Page 160

	H	200											
	D	400	500	600	800	1000							
	Code	DRC495.35	DRC496.35	DRC497.35	DRC498.35	DRC499.35							

LEVELLING FEET, with nylon base and galvanised stem. Pag. 160

	DESCRIPTION	4 PIECES; M12 H. 125 STEM (only for cabinets without plinth)					4 PIECES; M 16 H. 155 STEM (to combine with threaded plugs and grommet plinth)						
	Code	DRC670					DRC671						

NYLON PLUGS WITH THREADED INSERT, for 40x40 tube. Page 160

	DESCRIPTION	4 PIECES; M12 THREADING – to combine with 670 DRC feet					4 PIECES; M16 THREADING – to combine with 671 DRC feet						
	Code	DRC871					DRC872						

STABILIZERS SUPPORT PAIR FOR DRC, EC KA VFR AND KM CABINETS, in painted sheet. Page 161.

	W	660 for D400 cabinets				760 for D500 cabinets				860 for D600 cabinets				1060 for D800 cabinets			
	Code	7104.35				7105.35				7005.35				7006.35			

ACCESSORIES FOR STABILIZERS SUPPORT ELEMENTS. Page 161

	DESCRIPTION	4 PIECES M10 LEVELLING FEET				4 PIECES STABILIZERS WHEELS				WHEELS SET FOR DCR, EC, KA, VFR, KM S/PLINTH. Page 161			
	Code	7009				7010				4 WHEELS Ø 80, M12 GALVANISED STEM			
										DRC500			

PRE-DRILLED SIDE CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	25					50						
	FOR CABINETS D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC721	DRC722	DRC723	DRC724	DRC725	DRC752	DRC753	DRC754	DRC755	DRC756		
	H	75											
	FOR CABINETS D	400	500	600	800	1000							
	Code	DRC741	DRC742	DRC743	DRC744	DRC745							

PRE-DRILLED VERTICAL CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	1700		1900		2100	
	W	50	75	50	75	50	75
	D	50		50		50	
	Code	DRC761	DRC750	DRC762	DRC751	DRC763	DRC764

DRC accessories

PRE-DRILLED FRONT CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	25					50						
	FOR CABINETS W	400	600	800	1000	1200	400	600	800	1000	1200		
	Code	DRC730	DRC726	DRC727	DRC728	DRC729	DRC735	DRC757	DRC758	DRC759	DRC760		
	H	75											
	FOR CABINETS W	400	600	800	1000	1200							
	Code	DRC736	DRC746	DRC747	DRC748	DRC749							

PRE-DRILLED BAR FOR DOOR'S INNER PART, in galvanised sheet (Sendzimir). Page 170

	HxW	23x458	23x548	23x658	23x858	23x1058	
	FOR CABINETS W	600	700	800	1000	1200	
	Code	DRC771	DRC774	DRC772	DRC773	DRC775	

PRE-DRILLED BARS SET FOR DOOR'S INNER PART, FOR UL APPROVAL, in galvanized sheet (Sendzimir) – FOR DRC AND VFR. Page 170

	FOR DOOR W	400	600	800	1000	1200	1400	1600					
	Nr. Of pieces per set	3					6						
	Code	DRC-FRUL4	DRC-FRUL6	DRC-FRUL8	DRC-FRUL10	DRC-FRUL12	DRC-FRUL14	DRC-FRUL16					

PRE-DRILLED SIDE CROSSBEAMS SET FOR DOOR'S INNER PART, FOR UL APPROVAL, in galvanized sheet (Sendzimir) – FOR DRC AND VFR. Page 171

	FOR CABINETS D	400	500	600	800	1000	
	Nr. Of pieces per set	6	6	6	6	6	
	Code	DRC-LTUL4	DRC-LTUL5	DRC-LTUL6	DRC-LTUL8	DRC-LTUL10	

PRE-DRILLED BAR TO SUPPORT CABLES FOR DRC, KA, VFR, KM CABINETS in galvanized sheet (Sendzimir) Page 171

	W	400	600	800	1000	1200	1400	1600					
	Code	DRC704	DRC705	DRC706	DRC707	DRC708	DRC709	DRC710					

CONVERTER SUPPORT PAIR, TO BE INSTALLED IN WIDTH ON DRC, EC AND KA CABINETS, in galvanized sheet (Sendzimir). Page 171

	W	600	800	1000	1200	1400	1600
	Code	DRC901	DRC902	DRC903	DRC904	DRC895	DRC894

CONVERTER CROSSBEAMS PAIR 30/10 THICK, TO BE INSTALLED IN DEPTH ON DRC CABINETS, in galvanized sheet (Sendzimir). Page 171

	D	400	500	600	800	1000	
	Code	DRC1001	DRC1002	DRC1003	DRC1004	DRC1005	

CONVERTER CROSSBEAMS PAIR, TO BE INSTALLED IN DEPTH ON DRC, EC AND KA CABINETS, in galvanized sheet (Sendzimir). Page 171

	D	400	500	600	800	1000	
	Code	DRC994	DRC995	DRC996	DRC997	DRC998	

TELESCOPIC SPACER PAIR FOR INTERNAL PLATE INSTALLATION, in galvanised sheet (Sendzimir). Page 172

	FOR CABINETS D	400	500	600			
	Code	DRC96	DRC97	DRC98			

RAL2004 painted sheet DIAGRAM BAG. Page 172

	FOR CABINETS W mm	400 (W247xH197xD54)	600 (W447xH197xD54)	700 (W547xH197xD54)	800 (W647xH197xD54)	1000 (W847xH197xD54)	
	Code	DRC785	DRC781	DRC784	DRC782	DRC783	

In PVC, with double-sided tape. Page 172

	A4 (W230xH220xD30)
	DRC926

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Page 172-173

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised	DOUBLE EYEBOLT, in painted sheet	CROSSBEAM PAIR, angle profile (depending on cabinets dimensions)
	Code	DRC910	DRC910B.35	DRC99.35

JOINING SET FOR CABINETS. Page 173

	DESCRIPTION	JOINING SET WITH GALVANISED SCREWS AND GASKET		SIDE-BY-SIDE INSTALLATION SET, WITH REINFORCING SECTIONS, SCREWS AND GASKET.
	Code	DRC938		DRC939

Page173

PC SUPPORT FLAP SHELVES TO BE INSTALLED IN DOOR'S INNER PART, in painted sheet. Page. 173

	FOR DOOR W	600	700	800	1000		
	Code	DRC777.35	DRC791.35	DRC778.35	DRC779.35		

RC:
Side cabinet for cable management, to be combined with DRC, KA and EC cabinets at the ends of an in-line setting.

Casing:
1,5 mm thick carbon steel; welded monobloc structure; solid roof and bottom, open back panel.

Internal plate:
BY SEPARATED ORDERING
2,5 mm thick galvanised steel sheet (Sendzimir); front installation.

Solid door:
1,8 mm thick steel sheet; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Earthing:
M6 pins to be welded on structure and doors.

Painting:
Thermosetting powders.

Material:
1,5/1,8 mm thick carbon steel sheet.

Standard colours:
RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

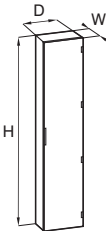
Degree of Protection and Approvals:

 *IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

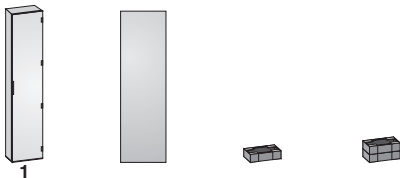
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★ To be combined with DRC/KA/EC cabinets in in-line configuration

1 - By separated ordering:
plinth and internal plate



Dimensions (mm)			Doors number of doors	RC solid door	Plate Front-installation internal plate	Plinth H 100	Plinth H 200
H	W	D					
1800	200	400	1	RC560.35	RC661	DRC531	DRC541
		500	1	RC561.35	RC662	DRC532	DRC542
		600	1	RC562.35	RC663	DRC533	DRC543
		800	1	RC563.35	RC664	DRC534	DRC544
	300	400	1	RC564.35	RC661	DRC536	DRC546
		500	1	RC565.35	RC662	DRC537	DRC547
		600	1	RC566.35	RC663	DRC538	DRC548
		800	1	RC567.35	RC664	DRC539	DRC549
	400	400	1	RC568.35	RC661	DRC557	DRC562
		500	1	RC569.35	RC662	DRC558	DRC563
		600	1	RC570.35	RC663	DRC559	DRC564
		800	1	RC571.35	RC664	DRC560	DRC565
2000	200	400	1	RC572.35	RC665	DRC531	DRC541
		500	1	RC573.35	RC666	DRC532	DRC542
		600	1	RC574.35	RC667	DRC533	DRC543
		800	1	RC575.35	RC668	DRC534	DRC544
	300	400	1	RC576.35	RC665	DRC536	DRC546
		500	1	RC577.35	RC666	DRC537	DRC547
		600	1	RC578.35	RC667	DRC538	DRC548
		800	1	RC579.35	RC668	DRC539	DRC549
	400	400	1	RC580.35	RC665	DRC557	DRC562
		500	1	RC581.35	RC666	DRC558	DRC563
		600	1	RC582.35	RC667	DRC559	DRC564
		800	1	RC583.35	RC668	DRC560	DRC565
2200	200	400	1	RC584.35	RC669	DRC531	DRC541
		500	1	RC585.35	RC670	DRC532	DRC542
		600	1	RC586.35	RC671	DRC533	DRC543
		800	1	RC587.35	RC672	DRC534	DRC544
	300	400	1	RC588.35	RC669	DRC536	DRC546
		500	1	RC589.35	RC670	DRC537	DRC547
		600	1	RC590.35	RC671	DRC538	DRC548
		800	1	RC591.35	RC672	DRC539	DRC549
	400	400	1	RC592.35	RC669	DRC557	DRC562
		500	1	RC593.35	RC670	DRC558	DRC563
		600	1	RC594.35	RC671	DRC559	DRC564
		800	1	RC595.35	RC672	DRC560	DRC565



KA cabinets H1400/1600/1800

Structure:

1,5 mm thick steel sheet drawn-columns bearing frame, welded on roof and bottom.
25 mm pitch drilling scheme.

Side and back panels:

1,5 mm thick steel sheet; polyurethane sealing gasket; fixed to structure.

Internal plate:

2 mm thick galvanised steel sheet (Sendzimir), with front or side installation by means of sliding guides; adjustable depth.

Solid door:

1,8 mm thick steel sheet; 20x20 mm pre-drilled tubular frame; polyurethane sealing gasket. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 or 3 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors and panels.

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:

IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



2011/65/CE



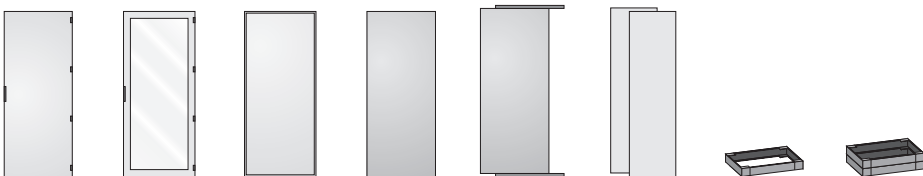
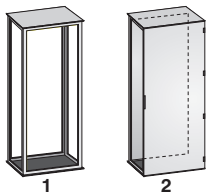
1272/2008/CE



KA cabinets

1 By separated ordering:
door, back panel, internal plate,
sides panels and plinths.

2 By separated ordering:
plinth and side panels
(internal plate is included)



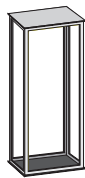
Dimensions (mm)			Doors number of doors	KA SS structure	KA solid door, internal plate and back panel		Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
1400	600	400	1	KA6144SS.35	KA6144.35		VFR801.35	VFR801P.35	VFR811.35	VFR101	DRC235	KA1440.35	DRC601	DRC621
		500	1	KA6145SS.35	KA6145.35		VFR801.35	VFR801P.35	VFR811.35	VFR101	DRC235	KA1450.35	DRC602	DRC622
		600	1	KA6146SS.35	KA6146.35		VFR801.35	VFR801P.35	VFR811.35	VFR101	DRC235	KA1460.35	DRC603	DRC623
	800	400	1	KA8144SS.35	KA8144.35		VFR802.35	VFR802P.35	VFR812.35	VFR102	DRC236	KA1440.35	DRC606	DRC626
		500	1	KA8145SS.35	KA8145.35		VFR802.35	VFR802P.35	VFR812.35	VFR102	DRC236	KA1450.35	DRC607	DRC627
		600	1	KA8146SS.35	KA8146.35		VFR802.35	VFR802P.35	VFR812.35	VFR102	DRC236	KA1460.35	DRC608	DRC628
	1200	400	2	KA12144SS.35	KA12144.35		VFR806.35	VFR806P.35	VFR816.35	VFR106	DRC237	KA1440.35	DRC616	DRC636
		500	2	KA12145SS.35	KA12145.35		VFR806.35	VFR806P.35	VFR816.35	VFR106	DRC237	KA1450.35	DRC617	DRC637
		600	2	KA12146SS.35	KA12146.35		VFR806.35	VFR806P.35	VFR816.35	VFR106	DRC237	KA1460.35	DRC618	DRC638
1600	400	400	1	KA4164SS.35	KA4164.35		VFR808.35	-	VFR818.35	VFR108	DRC249	KA1640.35	DRC557	DRC562
		500	1	KA4165SS.35	KA4165.35		VFR808.35	-	VFR818.35	VFR108	DRC249	KA1650.35	DRC558	DRC563
		600	1	KA4166SS.35	KA4166.35		VFR808.35	-	VFR818.35	VFR108	DRC249	KA1660.35	DRC559	DRC564
	600	400	1	KA6164SS.35	KA6164.35		VFR803.35	VFR803P.35	VFR813.35	VFR103	DRC238	KA1640.35	DRC601	DRC621
		500	1	KA6165SS.35	KA6165.35		VFR803.35	VFR803P.35	VFR813.35	VFR103	DRC238	KA1650.35	DRC602	DRC622
		600	1	KA6166SS.35	KA6166.35		VFR803.35	VFR803P.35	VFR813.35	VFR103	DRC238	KA1660.35	DRC603	DRC623
	800	400	1	KA8164SS.35	KA8164.35		VFR804.35	VFR804P.35	VFR814.35	VFR104	DRC239	KA1640.35	DRC606	DRC626
		500	1	KA8165SS.35	KA8165.35		VFR804.35	VFR804P.35	VFR814.35	VFR104	DRC239	KA1650.35	DRC607	DRC627
		600	1	KA8166SS.35	KA8166.35		VFR804.35	VFR804P.35	VFR814.35	VFR104	DRC239	KA1660.35	DRC608	DRC628
	1000	400	1	KA10164SS.35	KA10164.35		VFR805.35	VFR805P.35	VFR815.35	VFR105	DRC240	KA1640.35	DRC611	DRC631
		500	1	KA10165SS.35	KA10165.35		VFR805.35	VFR805P.35	VFR815.35	VFR105	DRC240	KA1650.35	DRC612	DRC632
		600	1	KA10166SS.35	KA10166.35		VFR805.35	VFR805P.35	VFR815.35	VFR105	DRC240	KA1660.35	DRC613	DRC633
	1200	400	2	KA12164SS.35	KA12164.35		VFR807.35	VFR807P.35	VFR817.35	VFR107	DRC241	KA1640.35	DRC616	DRC636
		500	2	KA12165SS.35	KA12165.35		VFR807.35	VFR807P.35	VFR817.35	VFR107	DRC241	KA1650.35	DRC617	DRC637
		600	2	KA12166SS.35	KA12166.35		VFR807.35	VFR807P.35	VFR817.35	VFR107	DRC241	KA1660.35	DRC618	DRC638
1800	400	400	1	KA4184SS.35	KA4184.35		DRC798.35	-	DRC793.35	DRC100	DRC243	KA1840.35	DRC557	DRC562
		500	1	KA4185SS.35	KA4185.35		DRC798.35	-	DRC793.35	DRC100	DRC243	KA1850.35	DRC558	DRC563
		600	1	KA4186SS.35	KA4186.35		DRC798.35	-	DRC793.35	DRC100	DRC243	KA1860.35	DRC559	DRC564
	600	800	1	KA4188SS.35	KA4188.35		DRC798.35	-	DRC793.35	DRC100	DRC243	KA1880.35	DRC560	DRC565
		400	1	KA6184SS.35	KA6184.35		DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	KA1840.35	DRC601	DRC621
		500	1	KA6185SS.35	KA6185.35		DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	KA1850.35	DRC602	DRC622
		600	1	KA6186SS.35	KA6186.35		DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	KA1860.35	DRC603	DRC623
	800	800	1	KA6188SS.35	KA6188.35		DRC801.35	DRC801P.35	DRC811.35	DRC101	DRC217	KA1880.35	DRC604	DRC624
		400	1	KA8184SS.35	KA8184.35		DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	KA1840.35	DRC606	DRC626
		500	1	KA8185SS.35	KA8185.35		DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	KA1850.35	DRC607	DRC627
		600	1	KA8186SS.35	KA8186.35		DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	KA1860.35	DRC608	DRC628
	1000	800	1	KA8188SS.35	KA8188.35		DRC802.35	DRC802P.35	DRC812.35	DRC102	DRC218	KA1880.35	DRC609	DRC629
		400	1	KA10184SS.35	KA10184.35		DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	KA1840.35	DRC611	DRC631
		500	1	KA10185SS.35	KA10185.35		DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	KA1850.35	DRC612	DRC632
		600	1	KA10186SS.35	KA10186.35		DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	KA1860.35	DRC613	DRC633
	1200	800	1	KA10188SS.35	KA10188.35		DRC803.35	DRC803P.35	DRC813.35	DRC103	DRC219	KA1880.35	DRC614	DRC634
		400	2	KA12184SS.35	KA12184.35		DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	KA1840.35	DRC616	DRC636
		500	2	KA12185SS.35	KA12185.35		DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	KA1850.35	DRC617	DRC637
		600	2	KA12186SS.35	KA12186.35		DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	KA1860.35	DRC618	DRC638
	1400	800	2	KA12188SS.35	KA12188.35		DRC804.35	DRC804P.35	DRC814.35	DRC104	DRC220	KA1880.35	DRC619	DRC639
		400	2	KA14184SS.35	KA14184.35		DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	KA1840.35	DRC641	DRC651
		500	2	KA14185SS.35	KA14185.35		DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	KA1850.35	DRC642	DRC652
	1600	600	2	KA14186SS.35	KA14186.35		DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	KA1860.35	DRC643	DRC653
		800	2	KA14188SS.35	KA14188.35		DRC809.35	DRC809P.35	DRC819.35	DRC109	DRC221	KA1880.35	DRC644	DRC654
		400	2	KA16184SS.35	KA16184.35		DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	KA1840.35	DRC646	DRC656
		500	2	KA16185SS.35	KA16185.35		DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	KA1850.35	DRC647	DRC657
		600	2	KA16186SS.35	KA16186.35		DRC810.35	DRC810P.35	DRC820.35	DRC110	DRC222	KA1860.35	DRC648	DRC658

CABINETS

KA cabinets H2000/2200

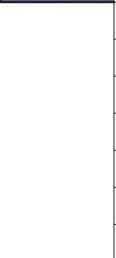
1 By separated ordering:
door, back panel, internal plate,
sides panels and plinths.

2 By separated ordering:
plinth and side panels
(internal plate is included)



Dimensions (mm)			Doors number of doors	KA SS structure	KA solid door, internal plate and back panel		Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
2000	400	400	1	KA4204SS.35	KA4204.35		DRC799.35	-	DRC795.35	DRC119	DRC242	KA2040.35	DRC557	DRC562
		500	1	KA4205SS.35	KA4205.35		DRC799.35	-	DRC795.35	DRC119	DRC242	KA2050.35	DRC558	DRC563
		600	1	KA4206SS.35	KA4206.35		DRC799.35	-	DRC795.35	DRC119	DRC242	KA2060.35	DRC559	DRC564
		800	1	KA4208SS.35	KA4208.35		DRC799.35	-	DRC795.35	DRC119	DRC242	KA2080.35	DRC560	DRC565
	600	400	1	KA6204SS.35	KA6204.35		DRC805.35	DRC805P.35	DRC815.35	DRC105	DRC223	KA2040.35	DRC601	DRC621
		500	1	KA6205SS.35	KA6205.35		DRC805.35	DRC805P.35	DRC815.35	DRC105	DRC223	KA2050.35	DRC602	DRC622
		600	1	KA6206SS.35	KA6206.35		DRC805.35	DRC805P.35	DRC815.35	DRC105	DRC223	KA2060.35	DRC603	DRC623
		800	1	KA6208SS.35	KA6208.35		DRC805.35	DRC805P.35	DRC815.35	DRC105	DRC223	KA2080.35	DRC604	DRC624
	800	400	1	KA8204SS.35	KA8204.35		DRC806.35	DRC806P.35	DRC816.35	DRC106	DRC224	KA2040.35	DRC606	DRC626
		500	1	KA8205SS.35	KA8205.35		DRC806.35	DRC806P.35	DRC816.35	DRC106	DRC224	KA2050.35	DRC607	DRC627
		600	1	KA8206SS.35	KA8206.35		DRC806.35	DRC806P.35	DRC816.35	DRC106	DRC224	KA2060.35	DRC608	DRC628
		800	1	KA8208SS.35	KA8208.35		DRC806.35	DRC806P.35	DRC816.35	DRC106	DRC224	KA2080.35	DRC609	DRC629
	1000	400	1	KA10204SS.35	KA10204.35		DRC807.35	DRC807P.35	DRC817.35	DRC107	DRC225	KA2040.35	DRC611	DRC631
		500	1	KA10205SS.35	KA10205.35		DRC807.35	DRC807P.35	DRC817.35	DRC107	DRC225	KA2050.35	DRC612	DRC632
		600	1	KA10206SS.35	KA10206.35		DRC807.35	DRC807P.35	DRC817.35	DRC107	DRC225	KA2060.35	DRC613	DRC633
		800	1	KA10208SS.35	KA10208.35		DRC807.35	DRC807P.35	DRC817.35	DRC107	DRC225	KA2080.35	DRC614	DRC634
	1200	400	2	KA12204SS.35	KA12204.35		DRC808.35	DRC808P.35	DRC818.35	DRC108	DRC226	KA2040.35	DRC616	DRC636
		500	2	KA12205SS.35	KA12205.35		DRC808.35	DRC808P.35	DRC818.35	DRC108	DRC226	KA2050.35	DRC617	DRC637
		600	2	KA12206SS.35	KA12206.35		DRC808.35	DRC808P.35	DRC818.35	DRC108	DRC226	KA2060.35	DRC618	DRC638
		800	2	KA12208SS.35	KA12208.35		DRC808.35	DRC808P.35	DRC818.35	DRC108	DRC226	KA2080.35	DRC619	DRC639
	1400	400	2	KA14204SS.35	KA14204.35		DRC809/2.35	DRC809/2P.35	DRC821.35	DRC111	DRC227	KA2040.35	DRC641	DRC651
		500	2	KA14205SS.35	KA14205.35		DRC809/2.35	DRC809/2P.35	DRC821.35	DRC111	DRC227	KA2050.35	DRC642	DRC652
		600	2	KA14206SS.35	KA14206.35		DRC809/2.35	DRC809/2P.35	DRC821.35	DRC111	DRC227	KA2060.35	DRC643	DRC653
		800	2	KA14208SS.35	KA14208.35		DRC809/2.35	DRC809/2P.35	DRC821.35	DRC111	DRC227	KA2080.35	DRC644	DRC654
	1600	400	2	KA16204SS.35	KA16204.35		DRC810/2.35	DRC810/2P.35	DRC822.35	DRC112	DRC228	KA2040.35	DRC646	DRC656
		500	2	KA16205SS.35	KA16205.35		DRC810/2.35	DRC810/2P.35	DRC822.35	DRC112	DRC228	KA2050.35	DRC647	DRC657
		600	2	KA16206SS.35	KA16206.35		DRC810/2.35	DRC810/2P.35	DRC822.35	DRC112	DRC228	KA2060.35	DRC648	DRC658
		800	2	KA16208SS.35	KA16208.35		DRC810/2.35	DRC810/2P.35	DRC822.35	DRC112	DRC228	KA2080.35	DRC649	DRC659
2200	400	400	1	KA4224SS.35	KA4224.35		DRC800.35	-	DRC797.35	DRC120	DRC244	KA2240.35	DRC557	DRC562
		500	1	KA4225SS.35	KA4225.35		DRC800.35	-	DRC797.35	DRC120	DRC244	KA2250.35	DRC558	DRC563
		600	1	KA4226SS.35	KA4226.35		DRC800.35	-	DRC797.35	DRC120	DRC244	KA2260.35	DRC559	DRC564
		800	1	KA4228SS.35	KA4228.35		DRC800.35	-	DRC797.35	DRC120	DRC244	KA2280.35	DRC560	DRC565
	600	400	1	KA6224SS.35	KA6224.35		DRC810/3.35	DRC810/3P.35	DRC823.35	DRC113	DRC229	KA2240.35	DRC601	DRC621
		500	1	KA6225SS.35	KA6225.35		DRC810/3.35	DRC810/3P.35	DRC823.35	DRC113	DRC229	KA2250.35	DRC602	DRC622
		600	1	KA6226SS.35	KA6226.35		DRC810/3.35	DRC810/3P.35	DRC823.35	DRC113	DRC229	KA2260.35	DRC603	DRC623
		800	1	KA6228SS.35	KA6228.35		DRC810/3.35	DRC810/3P.35	DRC823.35	DRC113	DRC229	KA2280.35	DRC604	DRC624
	800	400	1	KA8224SS.35	KA8224.35		DRC810/4.35	DRC810/4P.35	DRC824.35	DRC114	DRC230	KA2240.35	DRC606	DRC626
		500	1	KA8225SS.35	KA8225.35		DRC810/4.35	DRC810/4P.35	DRC824.35	DRC114	DRC230	KA2250.35	DRC607	DRC627
		600	1	KA8226SS.35	KA8226.35		DRC810/4.35	DRC810/4P.35	DRC824.35	DRC114	DRC230	KA2260.35	DRC608	DRC628
		800	1	KA8228SS.35	KA8228.35		DRC810/4.35	DRC810/4P.35	DRC824.35	DRC114	DRC230	KA2280.35	DRC609	DRC629
	1000	400	1	KA10224SS.35	KA10224.35		DRC810/5.35	DRC810/5P.35	DRC825.35	DRC115	DRC231	KA2240.35	DRC611	DRC631
		500	1	KA10225SS.35	KA10225.35		DRC810/5.35	DRC810/5P.35	DRC825.35	DRC115	DRC231	KA2250.35	DRC612	DRC632
		600	1	KA10226SS.35	KA10226.35		DRC810/5.35	DRC810/5P.35	DRC825.35	DRC115	DRC231	KA2260.35	DRC613	DRC633
		800	1	KA10228SS.35	KA10228.35		DRC810/5.35	DRC810/5P.35	DRC825.35	DRC115	DRC231	KA2280.35	DRC614	DRC634
	1200	400	2	KA12224SS.35	KA12224.35		DRC810/6.35	DRC810/6P.35	DRC826.35	DRC116	DRC232	KA2240.35	DRC616	DRC636
		500	2	KA12225SS.35	KA12225.35		DRC810/6.35	DRC810/6P.35	DRC826.35	DRC116	DRC232	KA2250.35	DRC617	DRC637
		600	2	KA12226SS.35	KA12226.35		DRC810/6.35	DRC810/6P.35	DRC826.35	DRC116	DRC232	KA2260.35	DRC618	DRC638
		800	2	KA12228SS.35	KA12228.35		DRC810/6.35	DRC810/6P.35	DRC826.35	DRC116	DRC232	KA2280.35	DRC619	DRC639
	1400	500	2	KA14225SS.35	KA14225.35		DRC810/7.35	DRC810/7P.35	DRC827.35	DRC117	DRC233	KA2250.35	DRC642	DRC652
		600	2	KA14226SS.35	KA14226.35		DRC810/7.35	DRC810/7P.35	DRC827.35	DRC117	DRC233	KA2260.35	DRC643	DRC653
	1600	500	2	KA16225SS.35	KA16225.35		DRC810/8.35	DRC810/8P.35	DRC828.35	DRC118	DRC234	KA2250.35	DRC647	DRC657
		600	2	KA16226SS.35	KA16226.35		DRC810/8.35	DRC810/8P.35	DRC828.35	DRC118	DRC234	KA2260.35	DRC648	DRC658

SOLID DOOR WITH 180° HINGES. Page 162

	H	1400				1600							
	W	600	800	1000	2x600	400	600	800	1000	2x600			
	Code	DRC840.35	DRC841.35	DRC869.35	DRC842.35	DRC843.35	DRC844.35	DRC845.35	DRC846.35	DRC847.35			
	H	1800											
	W	400	600	800	1000	2x600	2x700	2x800					
	Code	DRC848.35	DRC849.35	DRC850.35	DRC851.35	DRC852.35	DRC853.35	DRC854.35					
	H	2000											
	W	400	600	800	1000	2x600	2x700	2x800					
	Code	DRC855.35	DRC856.35	DRC857.35	DRC858.35	DRC859.35	DRC860.35	DRC861.35					
	H	2200											
	W	400	600	800	1000	2x600	2x700	2x800					
	Code	DRC862.35	DRC863.35	DRC864.35	DRC865.35	DRC866.35	DRC867.35	DRC868.35					

HINGED DOORS (PAIR) FOR L800/1000 mm CABINETS. Page 162

	H	1400		1600		1800		2000		2200			
	W	400+400	500+500	400+400	500+500	400+400	500+500	400+400	500+500	400+400	500+500		
	Code	DRC880.35	DRC881.35	DRC882.35	DRC883.35	DRC884.35	DRC885.35	DRC886.35	DRC887.35	DRC888.35	DRC889.35		

RIGHT SOLID HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC420.35	DRC422.35	DRC440.35	DRC442.35	DRC444.35	DRC446.35	DRC448.35	DRC450.35	DRC452.35	DRC454.35	DRC456.35	

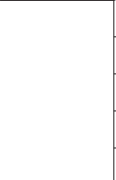
LEFT SOLID HINGED DOOR (reversible), in painted sheet. Page 163

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC421.35	DRC423.35	DRC441.35	DRC443.35	DRC445.35	DRC447.35	DRC449.35	DRC451.35	DRC453.35	DRC455.35	DRC457.35	

SINGLE SIDE PANEL, in painted sheet. Page 162

	H	1373				1573			1773				
	W	350	450	550	350	450	550	350	450	550	750		
	Code	KA1440.35S	KA1450.35S	KA1460.35S	KA1640.35S	KA1650.35S	KA1660.35S	KA1840.35S	KA1850.35S	KA1860.35S	KA1880.35S		
	H	1973				2173							
	W	350	450	550	750	350	450	550	750				
	Code	KA2040.35S	KA2050.35S	KA2060.35S	KA2080.35S	KA2240.35S	KA2250.35S	KA2260.35S	KA2280.35S				

INTERNAL DOOR, in painted sheet. Page 164

	H	1260				1460							
	W	470	670	870	2x530	470	670	870	2x530				
	FOR CABINETS HxW	1400x600	1400x800	1400x1000	1400x1200	1600x600	1600x800	1600x1000	1600x1200				
	Code	VFR381.35	VFR382.35	VFR389.35	VFR386.35	VFR383.35	VFR384.35	VFR385.35	VFR387.35				
	H	1660						1860					
	W	470	670	870	2x530	2x630	2x730	470	670	870	2x530	2x630	2x730
	FOR CABINETS HxW	1800x600	1800x800	1800x1000	1800x1200	1800x1400	1800x1600	2000x600	2000x800	2000x1000	2000x1200	2000x1400	2000x1600
	Code	DRC381.35	DRC382.35	DRC383.35	DRC384.35	DRC384/1.35	DRC384/2.35	DRC385.35	DRC386.35	DRC387.35	DRC388.35	DRC388/1.35	DRC388/2.35
	H	2060											
	W	470	670	870	2x530	2x630	2x730						
	FOR CABINETS HxW	2200x600	2200x800	2200x1000	2200x1200	2200x1400	2200x1600						
	Code	DRC389.35	DRC390.35	DRC391.35	DRC392.35	DRC393.35	DRC394.35						

KA accessories

FIXED SUPPORTS (TO BE FIXED TO CABINET'S STRUCTURE) FOR 19" RACK SYSTEMS (pair), in galvanised sheet (Sendzimir). Pag. 166

	H	1100	1300	1500	1700	1900	2100						
	N° HE	24	29	33	38	42	47						
	FOR CABINETS HxW	1200x600	1400x600	1600x600	1800x600	2000x600	2200x600						
	Code	DRC411	DRC412	DRC413	DRC414	DRC415	DRC416						

HE PANELS FOR 19" RACK SYSTEMS, in painted sheet. Page 166

	H	43,85	88,30	132,75	177,20	221,65	266,10	310,55	355,00	398,20	444,00	533,20	621,80
	N° HE	1	2	3	4	5	6	7	8	9	10	12	14
	Code	6551.35	6552.35	6553.35	6554.35	6555.35	6556.35	6557.35	6558.35	6559.35	6560.35	6561.35	6562.35
	H	710,70	888,50	1066,30									
	N° HE	16	20	24									
	Code	6563.35	6564.35	6565.35									

PITCH FRAME FOR 19" RACK, in painted sheet. Page 165

	N° HE	24	29	33	38	42							
	FOR CABINETS HxW	1400x600	1600x600	1800x600	2000x600	2200x600							
	Code	DRC396.35	DRC397.35	DRC398.35	DRC399.35	DRC400.35							

CONSOLE FOR DRC, EC, KA, VFR, KM CABINET'S DOOR, in painted sheet. Page 164.

	FOR DOOR W	600	800	1000									
	Code	DRC511.35	DRC512.35	DRC513.35									

Painted-sheet DOOR, WITH KEYBOARD AND MOUSE SUPPORTING SYSTEM AND TEMPERED GLASS PORTHOLE. Page 164

	H	1800		2000		2200							
	W	800	1000	800	1000	800	1000						
	Code	DRC551.35	DRC552.35	DRC553.35	DRC554.35	DRC555.35	DRC556.35						

INTERMEDIATE JUNCTION PLATE FOR DRC, EC AND KA IN-LINE SETTINGS (with front-installation plate), in galvanised sheet (Sendzimir). Page 166

	H	1285	1485	1685	1885	2085							
	W	100											
	FOR CABINETS H	1400	1600	1800	2000	2200							
	Code	DRC124	DRC125	DRC121	DRC122	DRC123							

PARTIAL INTERNAL PLATE, in galvanised sheet (Sendzimir) – TO COMBINE WITH SIDE CROSSBEAMS (4 pieces) PAGE 25. Pag. 167

	H	200	300	400	500	700	900	200	300	400	500		
	W	498						698					
	FOR CABINETS W	600						800					
	Code	DRC201	DRC202	DRC203	DRC204	DRC298	DRC299	DRC205	DRC206	DRC207	DRC208		
	H	200	300	400	500	200	300	400	500				
	W	898					1098						
	FOR CABINETS W	1000					1200						
	Code	DRC209	DRC210	DRC211	DRC212	DRC213	DRC214	DRC215	DRC216				

HORIZONTAL DIVIDING ELEMENT FOR DRC, EC AND KA WITHOUT INTERNAL PLATE, in galvanised sheet (Sendzimir). Page 167

	W	600				800				1000			
	D	340	440	540	740	340	440	540	740	340	440	540	740
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	800x400	800x500	800x600	800x800	1000x400	1000x500	1000x600	1000x800
	Code	DRC301	DRC302	DRC303	DRC304	DRC306	DRC307	DRC308	DRC309	DRC311	DRC312	DRC313	DRC314
	W	1200											
	D	340	440	540	740								
	FOR CABINETS WxD	1200x400	1200x500	1200x600	1200x800								
	Code	DRC316	DRC317	DRC318	DRC319								

HORIZONTAL DIVIDING ELEMENT FOR DRC, EC AND KA WITHOUT INTERNAL PLATE, in galvanised sheet (Sendzimir). Page 167

	W	600				800				1000			
	D	300	400	500	700	300	400	500	700	300	400	500	700
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	800x400	800x500	800x600	800x800	1000x400	1000x500	1000x600	1000x800
	Code	DRC321	DRC322	DRC323	DRC324	DRC326	DRC327	DRC328	DRC329	DRC331	DRC332	DRC333	DRC334
	W	1200											
	D	300	400	500	700								
	FOR CABINETS WxD	1200x400	1200x500	1200x600	1200x800								
	Code	DRC336	DRC337	DRC338	DRC339								

REMOVABLE SHELVES ON TELESCOPIC GUIDES, in painted sheet. Page 167

	W	475				675				875			
	D	250	350	450	650	250	350	450	650	250	350	450	650
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	800x400	800x500	800x600	800x800	1000x400	1000x500	1000x600	1000x800
	Code	DRC285.35	DRC286.35	DRC287.35	DRC288.35	DRC289.35	DRC290.35	DRC291.35	DRC292.35	DRC293.35	DRC294.35	DRC295.35	DRC296.35

SOLID VERTICAL DIVIDING ELEMENT, in galvanised sheet (Sendzimir). Page 168

	H	1300				1500				1700			
	W	250	350	450	250	350	450	250	350	450	650		
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	1800x800		
	Code	DRC829	DRC830	DRC831	DRC832	DRC833	DRC834	DRC681	DRC682	DRC683	DRC684		
	H	1900				2100							
	W	250	350	450	650	250	350	450	650				
	FOR CABINETS HxD	2000x400	2000x500	2000x600	2000x800	2200x400	2200x500	2200x600	2200x800				
	Code	DRC686	DRC687	DRC688	DRC689	DRC691	DRC692	DRC693	DRC694				

VERTICAL DIVIDING ELEMENT WITH HOLES FOR CONNECTORS, in galvanised sheet (Sendzimir). Page 168

	H	1300				1500				1700			
	W	250	350	450	250	350	450	250	350	450	650		
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	1800x800		
	Number of holes	21	28	32	24	32	40	27	36	36	72		
	Code	DRC829/c	DRC830/c	DRC831/c	DRC832/c	DRC833/c	DRC834/c	DRC681/c	DRC682/c	DRC683/c	DRC684/c		
	H	1900				2100							
	W	250	350	450	650	250	350	450	650				
	FOR CABINETS HxD	2000x400	2000x500	2000x600	2000x800	2200x400	2200x500	2200x600	2200x800				
	Number of holes	30	40	40	80	33	44	44	88				
	Code	DRC686/c	DRC687/c	DRC688/c	DRC689/c	DRC691/c	DRC692/c	DRC693/c	DRC694/c				

PLATES FOR CONNECTORS, in galvanised sheet (Sendzimir). Page 168

	DESCRIPTION	24-pin solid locking plate				Adaption plate from 24 to 16 pins				Adaption plate from 24 to 10 pins				Adaption plate from 24 to 6 pins			
	Code	DRC696				DRC697				DRC698				DRC699			

DRC AND KA SIDE DOOR MOUNTING FRAME, in painted sheet. Page 168

	H	1400			1600				1800				
	W	400	500	600	400	500	600	800	400	500	600	800	
	Code	DRC574.35	DRC575.35	DRC576.35	DRC577.35	DRC578.35	DRC579.35	DRC573.35	DRC580.35	DRC581.35	DRC582.35	DRC583.35	
	H	2000				2200							
	W	400	500	600	800	400	500	600	800				
	Code	DRC585.35	DRC586.35	DRC587.35	DRC588.35	DRC591.35	DRC592.35	DRC593.35	DRC594.35				

KA accessories

GUILLOTINE CABLE ENTRY FLANGE, in painted sheet, WITH NEOPRENE CABLE-TIE GASKET (spare part). Page 168



W	400			600				800				
D	400	500	600	400	500	600	800	400	500	600	800	
Code	DRC251.35	DRC252.35	DRC253.35	DRC255.35	DRC256.35	DRC257.35	DRC258.35	DRC260.35	DRC261.35	DRC262.35	DRC263.35	
W	1000			1200				1400				
D	400	500	600	800	400	500	600	800	400	500	600	800
Code	DRC265.35	DRC266.35	DRC267.35	DRC268.35	DRC270.35	DRC271.35	DRC272.35	DRC273.35	DRC275.35	DRC276.35	DRC277.35	DRC278.35
W	1600											
D	400	500	600									
Code	DRC280.35	DRC281.35	DRC282.35									

RAIN PROTECTION ROOF FOR DRC, EC AND KA CABINETS, in painted and galvanised (Sendzimir) sheet. Page 169



W	500			700				900				
D	450	550	650	850	450	550	650	850	450	550	650	850
FOR CABINETS WxD	400x400	400x500	400x600	400x800	600x400	600x500	600x600	600x800	800x400	800x500	800x600	800x800
Code	TP4040.35	TP4050.35	TP4060.35	TP4080.35	TP6040.35	TP6050.35	TP6060.35	TP6080.35	TP8040.35	TP8050.35	TP8060.35	TP8080.35
W	1100			1300				1500				
D	450	550	650	850	450	550	650	850	450	550	650	850
FOR CABINETS WxD	1000x400	1000x500	1000x600	1000x800	1200x400	1200x500	1200x600	1200x800	1400x400	1400x500	1400x600	1400x800
Code	TP1040.35	TP1050.35	TP1060.35	TP1080.35	TP1240.35	TP1250.35	TP1260.35	TP1280.35	TP1440.35	TP1450.35	TP1460.35	TP1480.35
W	1700											
D	450	550	650									
FOR CABINETS WxD	1600x400	1600x500	1600x600									
Code	TP1640.35	TP1650.35	TP1660.35									

H200 mm GROMMET PLINTH, WITH CLOSED BOTTOM (with no side flanges) FOR DRC CABINETS, in painted sheet. Page 160



H	200											
W	400			600				800				
D	400	500	600	800	400	500	600	800	400	500	600	800
Code	DRC459.35	DRC460.35	DRC461.35	DRC462.35	DRC464.35	DRC465.35	DRC466.35	DRC467.35	DRC469.35	DRC470.35	DRC471.35	DRC472.35
H	200											
W	1000			1200				1400				
D	400	500	600	800	400	500	600	800	400	500	600	800
Code	DRC474.35	DRC475.35	DRC476.35	DRC477.35	DRC479.35	DRC480.35	DRC481.35	DRC482.35	DRC484.35	DRC485.35	DRC486.35	DRC487.35
H	200											
W	1600											
D	400	500	600									
Code	DRC489.35	DRC490.35	DRC491.35									

FLANGE PAIR FOR H200 mm GROMMET PLINTH, in painted Page 160



H	200											
D	400	500	600	800								
Code	DRC495.35	DRC496.35	DRC497.35	DRC498.35								

LEVELLING FEET, with nylon base and galvanised stem. Pag. 160

	DESCRIPTION	4 PIECES; M12 H. 125 STEM (only for cabinets without plinth)	4 PIECES; M 16 H. 155 STEM (to combine with threaded plugs and groomlet plinth)
	Code	DRC670	DRC671
NYLON PLUGS WITH THREADED INSERT, for 40x40 tube. Page 160			
	DESCRIPTION	4 PIECES; M12 THREADING – to combine with 670 DRC feet	4 PIECES; M16 THREADING – to combine with 671 DRC feet
	Code	DRC871	DRC872

DRC, EC AND KA H100 mm, SINGLE AND WELDED PLINTH, in painted sheet. Page 160

	W: on request						
	D	400	500	600	800		
	Code	DRC661.35	DRC662.35	DRC663.35	DRC664.35		
FLANGE PAIR FOR H100 mm SINGLE PLINTH, in painted sheet. Page 160.							
	D	400	500	600	800		
	Code	DRC495/1.35	DRC496/1.35	DRC497/1.35	DRC498/1.35		

H200 mm, SINGLE AND WELDED PLINTH. Page 160

400	500	600	800		
DRC661/2.35	DRC662/2.35	DRC663/2.35	DRC664/2.35		
FLANGE PAIR FOR H200 mm SINGLE PLINTH. Page 160					
400	500	600	800		
DRC495/2.35	DRC496/2.35	DRC497/2.35	DRC498/2.35		

STABILISERS SUPPORT PAIR FOR DRC, EC KA VFR AND KM CABINETS, in painted sheet. Page 161.

	W	660 for D400 cabinets	760 for D500 cabinets	860 for D600 cabinets	1060 for D800 cabinets
	Code	7104.35	7105.35	7005.35	7006.35
ACCESSORIES FOR STABILISERS SUPPORT ELEMENTS. Page 161					
	DESCRIPTION	4 PIECES M10 LEVELLING FEET	4 PIECES STABILISERS WHEELS		4 WHEELS Ø 80, M12 GALVANISED STEM
	Code	7009	7010		DRC500
WHEELS SET FOR DCR, EC, KA, VFR, KM S/PLINTH. Page 161					

COMPONENT PROTECTION WINDOW, painted sheet FRAME, WITH TRANSPARENT PORTHOLE. Page 169

	H	290	390		490	590	740	
	W	590	390	590	490	590	590	
	D	60						
	Code	CP5929.35	CP3939.35	CP5939.35	CP4949.35	CP5959.35	CP5974.35	

ANODISED ALUMINIUM. Pag. 169

	400	500	600
	400	500	600
	46		
	CP4040	CP5050	CP6060

PRE-DRILLED SIDE CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	25				50				75			
	FOR CABINETS D	400	500	600	800	400	500	600	800	400	500	600	800
	Code	DRC721	DRC722	DRC723	DRC724	DRC752	DRC753	DRC754	DRC755	DRC741	DRC742	DRC743	DRC744

PRE-DRILLED FRONT CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	25					50					75				
	FOR CABINETS W	400	600	800	1000	1200	400	600	800	1000	1200	400	600	800	1000	1200
	Code	DRC730	DRC726	DRC727	DRC728	DRC729	DRC735	DRC757	DRC758	DRC759	DRC760	DRC736	DRC746	DRC747	DRC748	DRC749

PRE-DRILLED BAR FOR DOOR'S INNER PART, in galvanised sheet (Sendzimir). Page 170

	HxW	23x458		23x548		23x658		23x858			
	FOR CABINETS W	600		700		800		1000			
	Code	DRC771		DRC774		DRC772		DRC773			

PRE-DRILLED BAR TO SUPPORT CABLES FOR DRC, KA, VFR, KM CABINETS in galvanised sheet (Sendzimir) Page 171

	W	400	600	800	1000	1200	1400	1600					
	Code	DRC704	DRC705	DRC706	DRC707	DRC708	DRC709	DRC710					

CONVERTER SUPPORT PAIR, TO BE INSTALLED IN WIDTH ON DRC, EC AND KA CABINETS, in galvanised sheet (Sendzimir). Page 171

	W	600		800		1000		1200		1400		1600	
	Code	DRC901		DRC902		DRC903		DRC904		DRC895		DRC894	

KA accessories

CONVERTER CROSSBEAMS PAIR, TO BE INSTALLED IN DEPTH ON DRC, EC AND KA CABINETS, in galvanized sheet (Sendzimir). Page 171

	D	400	500	600	800	1000	
	Code	DRC994	DRC995	DRC996	DRC997	DRC998	

TELESCOPIC SPACER PAIR FOR INTERNAL PLATE INSTALLATION, in galvanised sheet (Sendzimir). Page 172

	FOR CABINETS D	400	500	600			
	Code	DRC96	DRC97	DRC98			

RAL2004 painted sheet DIAGRAM BAG. Page 172

	FOR CABINETS W mm	400 (W247xH197xD54)	600 (W447xH197xD54)	700 (W547xH197xD54)	800 (W647xH197xD54)	1000 (W847xH197xD54)		A4 (W230xH220xD30)
	Code	DRC785	DRC781	DRC784	DRC782	DRC783		DRC926

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Page 172-173

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised	DOUBLE EYEBOLT, in painted sheet	CROSSBEAM PAIR, angle profile (depending on cabinets dimensions)
	Code	DRC910	DRC910B.35	DRC99.35

JOINING SET FOR CABINETS. Page 173

	DESCRIPTION	JOINING SET WITH GALVANISED SCREWS AND GASKET
	Code	DRC938

Page173

	SIDE-BY-SIDE INSTALLATION SET, WITH REINFORCING SECTIONS, SCREWS AND GASKET.
	DRC939

PC SUPPORT FLAP SHELVES TO BE INSTALLED IN DOOR'S INNER PART, in painted sheet. Page. 173

	FOR DOOR W	600	700	800	1000		
	Code	DRC777.35	DRC791.35	DRC778.35	DRC779.35		

EC cabinets

Structure:

1,5 mm thick steel sheet drawn-columns bearing frame; drawn-columns are fixed and welded to die-cast aluminum joints. 25 mm pitch drilling scheme; roof and plinth fixed to structure.

Side and back panels:

1,5 mm thick steel sheet; polyurethane sealing gasket; fixed to structure.

Internal plate:

2 mm thick galvanised steel sheet (Sendzimir), with front or side installation by means of sliding guides; adjustable depth.

Solid door:

1,8 mm thick steel sheet; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Transparent door:

Same features as solid door, but it is provided with a tempered glass porthole. BY SEPARATED ORDERING: 1,5 mm thick steel sheet internal door.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 or 3 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors and panels.

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



2011/65/CE

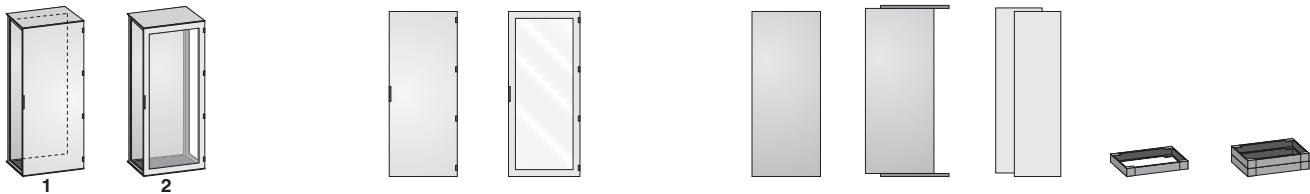


1272/2008/CE



EC cabinets

1-2 By separated ordering:
plinth and sides panels
(internal plate is included).



Dimensions (mm)			Doors number of doors	EC solid door, internal plate, welded back panel	ECP glass door, internal plate, welded back panel		Solid Door	Glass Door		Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
1400	600	400	1	EC6144.35	EC6144P35		VFR801.35	VFR801P35		VFR101	DRC235	DRC189.35	DRC601	DRC621
		500	1	EC6145.35	EC6145P35		VFR801.35	VFR801P35		VFR101	DRC235	DRC190.35	DRC602	DRC622
		600	1	EC6146.35	EC6146P35		VFR801.35	VFR801P35		VFR101	DRC235	DRC191.35	DRC603	DRC623
	800	400	1	EC8144.35	EC8144P35		VFR802.35	VFR802P35		VFR102	DRC236	DRC189.35	DRC606	DRC626
		500	1	EC8145.35	EC8145P35		VFR802.35	VFR802P35		VFR102	DRC236	DRC190.35	DRC607	DRC627
		600	1	EC8146.35	EC8146P35		VFR802.35	VFR802P35		VFR102	DRC236	DRC191.35	DRC608	DRC628
	1000	400	1	EC10144.35	EC10144P35		VFR809.35	VFR809P35		VFR109	DRC248	DRC189.35	DRC611	DRC631
		500	1	EC10145.35	EC10145P35		VFR809.35	VFR809P35		VFR109	DRC248	DRC190.35	DRC612	DRC632
		600	1	EC10146.35	EC10146P35		VFR809.35	VFR809P35		VFR109	DRC248	DRC191.35	DRC613	DRC633
	1200	400	2	EC12144.35	EC12144P35		VFR806.35	VFR806P35		VFR106	DRC237	DRC189.35	DRC616	DRC636
		500	2	EC12145.35	EC12145P35		VFR806.35	VFR806P35		VFR106	DRC237	DRC190.35	DRC617	DRC637
		600	2	EC12146.35	EC12146P35		VFR806.35	VFR806P35		VFR106	DRC237	DRC191.35	DRC618	DRC638
1600	600	400	1	EC6164.35	EC6164P35		VFR803.35	VFR803P35		VFR103	DRC238	DRC192.35	DRC601	DRC621
		500	1	EC6165.35	EC6165P35		VFR803.35	VFR803P35		VFR103	DRC238	DRC193.35	DRC602	DRC622
		600	1	EC6166.35	EC6166P35		VFR803.35	VFR803P35		VFR103	DRC238	DRC194.35	DRC603	DRC623
	800	400	1	EC8164.35	EC8164P35		VFR804.35	VFR804P35		VFR104	DRC239	DRC192.35	DRC606	DRC626
		500	1	EC8165.35	EC8165P35		VFR804.35	VFR804P35		VFR104	DRC239	DRC193.35	DRC607	DRC627
		600	1	EC8166.35	EC8166P35		VFR804.35	VFR804P35		VFR104	DRC239	DRC194.35	DRC608	DRC628
	1000	400	1	EC10164.35	EC10164P35		VFR805.35	VFR805P35		VFR105	DRC240	DRC192.35	DRC611	DRC631
		500	1	EC10165.35	EC10165P35		VFR805.35	VFR805P35		VFR105	DRC240	DRC193.35	DRC612	DRC632
		600	1	EC10166.35	EC10166P35		VFR805.35	VFR805P35		VFR105	DRC240	DRC194.35	DRC613	DRC633
	1200	400	2	EC12164.35	EC12164P35		VFR807.35	VFR807P35		VFR107	DRC241	DRC192.35	DRC616	DRC636
		500	2	EC12165.35	EC12165P35		VFR807.35	VFR807P35		VFR107	DRC241	DRC193.35	DRC617	DRC637
		600	2	EC12166.35	EC12166P35		VFR807.35	VFR807P35		VFR107	DRC241	DRC194.35	DRC618	DRC638
1800	600	400	1	EC6184.35	EC6184P35		DRC801.35	DRC801P35		DRC101	DRC217	DRC351.35	DRC601	DRC621
		500	1	EC6185.35	EC6185P35		DRC801.35	DRC801P35		DRC101	DRC217	DRC352.35	DRC602	DRC622
		600	1	EC6186.35	EC6186P35		DRC801.35	DRC801P35		DRC101	DRC217	DRC353.35	DRC603	DRC623
	800	400	1	EC8184.35	EC8184P35		DRC802.35	DRC802P35		DRC102	DRC218	DRC351.35	DRC606	DRC626
		500	1	EC8185.35	EC8185P35		DRC802.35	DRC802P35		DRC102	DRC218	DRC352.35	DRC607	DRC627
		600	1	EC8186.35	EC8186P35		DRC802.35	DRC802P35		DRC102	DRC218	DRC353.35	DRC608	DRC628
	1000	400	1	EC10184.35	EC10184P35		DRC803.35	DRC803P35		DRC103	DRC219	DRC351.35	DRC611	DRC631
		500	1	EC10185.35	EC10185P35		DRC803.35	DRC803P35		DRC103	DRC219	DRC352.35	DRC612	DRC632
		600	1	EC10186.35	EC10186P35		DRC803.35	DRC803P35		DRC103	DRC219	DRC353.35	DRC613	DRC633
	1200	400	2	EC12184.35	EC12184P35		DRC804.35	DRC804P35		DRC104	DRC220	DRC351.35	DRC616	DRC636
		500	2	EC12185.35	EC12185P35		DRC804.35	DRC804P35		DRC104	DRC220	DRC352.35	DRC617	DRC637
		600	2	EC12186.35	EC12186P35		DRC804.35	DRC804P35		DRC104	DRC220	DRC353.35	DRC618	DRC638
2000	600	400	1	EC6204.35	EC6204P35		DRC805.35	DRC805P35		DRC105	DRC223	DRC356.35	DRC601	DRC621
		500	1	EC6205.35	EC6205P35		DRC805.35	DRC805P35		DRC105	DRC223	DRC357.35	DRC602	DRC622
		600	1	EC6206.35	EC6206P35		DRC805.35	DRC805P35		DRC105	DRC223	DRC358.35	DRC603	DRC623
	800	400	1	EC8204.35	EC8204P35		DRC806.35	DRC806P35		DRC106	DRC241	DRC356.35	DRC606	DRC626
		500	1	EC8205.35	EC8205P35		DRC806.35	DRC806P35		DRC106	DRC241	DRC357.35	DRC607	DRC627
		600	1	EC8206.35	EC8206P35		DRC806.35	DRC806P35		DRC106	DRC241	DRC358.35	DRC608	DRC628
	1000	400	1	EC10204.35	EC10204P35		DRC807.35	DRC807P35		DRC107	DRC225	DRC356.35	DRC611	DRC631
		500	1	EC10205.35	EC10205P35		DRC807.35	DRC807P35		DRC107	DRC225	DRC357.35	DRC612	DRC632
		600	1	EC10206.35	EC10206P35		DRC807.35	DRC807P35		DRC107	DRC225	DRC358.35	DRC613	DRC633
	1200	400	2	EC12204.35	EC12204P35		DRC808.35	DRC808P35		DRC108	DRC226	DRC356.35	DRC616	DRC636
		500	2	EC12205.35	EC12205P35		DRC808.35	DRC808P35		DRC108	DRC226	DRC357.35	DRC617	DRC637
		600	2	EC12206.35	EC12206P35		DRC808.35	DRC808P35		DRC108	DRC226	DRC358.35	DRC618	DRC638

APPROVALS

CE	EN 62208/02:2012		EN 61439-1
	*IP 55	EN 62208/02:2012/§ 9.8	
	Solid door: IK10	EN 62208/02:2012/§ 9.7	EN 62 262 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012/§ 9.7	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 900Kg 90Kg Door	EN 62208/02:2012/§ 9.4 EN 61439-1
		2011/65/CE	1272/2008/CE

* IP66 EITH SINGLE, FLAT GROMMET FLANGE

Total width with side panels: W+10 mm.
In-line setting +2 mm (for each module pair).
Weight and Volume: consider DRC tables with the same external dimensions.

EC accessories

SINGLE SIDE PANEL, in painted sheet. Page 162

	H	1373			1573			1773			1973		
	W	350	450	550	350	450	550	350	450	550	350	450	550
	Code	DRC195.35	DRC196.35	DRC197.35	DRC198.35	DRC199.35	DRC200.35	DRC366.35	DRC367.35	DRC368.35	DRC370.35	DRC371.35	DRC372.35

SOLID DOOR WITH 180° HINGES. Page 162

	H	1400				1600				1800			
	W	600	800	1000	2x600	600	800	1000	2x600	600	800	1000	2x600
	Code	DRC840.35	DRC841.35	DRC869.35	DRC842.35	DRC844.35	DRC845.35	DRC846.35	DRC847.35	DRC849.35	DRC850.35	DRC851.35	DRC852.35
	H	2000											
	W	600	800	1000	2x600								
	Code	DRC856.35	DRC857.35	DRC858.35	DRC859.35								

HINGED DOORS (PAIR) FOR L800/1000 mm CABINETS. Page 162

	H	1400		1600		1800		2000					
	W	400+400	500+500	400+400	500+500	400+400	500+500	400+400	500+500				
	Code	DRC880.35	DRC881.35	DRC882.35	DRC883.35	DRC884.35	DRC885.35	DRC886.35	DRC887.35				

RIGHT SOLID HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1400	1600	1800	2000								
	W	600											
	Code	DRC420.35	DRC422.35	DRC440.35	DRC446.35								

LEFT SOLID HINGED DOOR (reversible), in painted sheet. Page 163

	H	1400	1600	1800	2000								
	W	600											
	Code	DRC421.35	DRC423.35	DRC441.35	DRC447.35								

INTERNAL DOOR, in painted sheet. Page 164

	H	1260				1460				1660			
	W	470	670	870	2x530	470	670	870	2x530	470	670	870	2x530
	FOR CABINETS HxW	1400x600	1400x800	1400x1000	1400x1200	1600x600	1600x800	1600x1000	1600x1200	1800x600	1800x800	1800x1000	1800x1200
	Code	VFR381.35	VFR382.35	VFR389.35	VFR386.35	VFR383.35	VFR384.35	VFR385.35	VFR387.35	DRC381.35	DRC382.35	DRC383.35	DRC384.35
	H	1860											
	W	470	670	870	2x530								
	FOR CABINETS HxW	2000x600	2000x800	2000x1000	2000x1200								
	Code	DRC385.35	DRC386.35	DRC387.35	DRC388.35								

110°-TURNING FRAME 19°RACK (FOR D=480 mm BASKET), in painted sheet. Page 165

	H	1485	1685		1885							
	W	670	670	870	670	870						
	N° HE	30	35		40							
	FOR CABINETS HxW	1600x800	1800x800	1800x1000	2000x800	2000x1000						
	Code	DRC407.35	DRC401.35	DRC402.35	DRC403.35	DRC404.35						

PAIR OF BRACKETS FOR RACK BASKET, in galvanised sheet (Sendzimir). Page 165

	DESCRIPTION	Pair of brackets for 19° Rack basket		Set for 180° turning frame, for 420 mm Depth drawer.
	Code	DRC410.35		DRC408.35

HE PANELS FOR 19° RACK SYSTEMS, in painted sheet. Page 166

	H	43,85	88,30	132,75	177,20	221,65	266,10	310,55	355,00	398,20	444,00	533,20	621,80
	N° HE	1	2	3	4	5	6	7	8	9	10	12	14
	Code	6551.35	6552.35	6553.35	6554.35	6555.35	6556.35	6557.35	6558.35	6559.35	6560.35	6561.35	6562.35
	H	710,70	888,50	1066,30									
	N° HE	16	20	24									
	Code	6563.35	6564.35	6565.35									

FIXED SUPPORTS (TO BE FIXED TO CABINET'S STRUCTURE) FOR 19" RACK SYSTEMS (pair), in galvanised sheet (Sendzimir). Pag. 166

	H	1100	1300	1500	1700	1900							
	N° HE	24	29	33	38	42							
	FOR CABINETS HxW	1200x600	1400x600	1600x600	1800x600	2000x600							
	Code	DRC411	DRC412	DRC413	DRC414	DRC415							

PITCH FRAME FOR 19" RACK, in painted sheet. Page 165

	N° HE	24	29	33	38								
	FOR CABINETS HxW	1400x600	1600x600	1800x600	2000x600								
	Code	DRC396.35	DRC397.35	DRC398.35	DRC399.35								

CONSOLE FOR DRC, EC, KA, VFR, KM CABINET'S DOOR, in painted sheet. Page 164.

	FOR DOOR W	600	800	1000									
	Code	DRC511.35	DRC512.35	DRC513.35									

Painted-sheet DOOR, WITH KEYBOARD AND MOUSE SUPPORTING SYSTEM AND TEMPERED GLASS PORTHOLE. Page 164

	H	1800		2000									
	W	800	1000	800	1000								
	Code	DRC551.35	DRC552.35	DRC553.35	DRC554.35								

INTERMEDIATE JUNCTION PLATE FOR DRC, EC AND KA IN-LINE SETTINGS (with front-installation plate), in galvanised sheet (Sendzimir). Page 166

	H	1285	1485	1685	1885								
	W	100											
	FOR CABINETS H	1400	1600	1800	2000								
	Code	DRC124	DRC125	DRC121	DRC122								

PARTIAL INTERNAL PLATE, in galvanised sheet (Sendzimir) – TO COMBINE WITH SIDE CROSSBEAMS (4 pieces) PAGE 25. Pag. 167

	H	200	300	400	500	700	900	200	300	400	500		
	W	498						698					
	FOR CABINETS W	600						800					
	Code	DRC201	DRC202	DRC203	DRC204	DRC298	DRC299	DRC205	DRC206	DRC207	DRC208		
	H	200	300	400	500	200	300	400	500				
	W	898						1098					
	FOR CABINETS W	1000						1200					
	Code	DRC209	DRC210	DRC211	DRC212	DRC213	DRC214	DRC215	DRC216				
	H	200	300	400	500	700	900	200	300	400	500		
	W	498						698					

GUILLOTINE CABLE ENTRY FLANGE, in painted sheet, WITH NEOPRENE CABLE-TIE GASKET (spare part). Page 168

	W	600			800			1000			1200		
	D	400	500	600	400	500	600	400	500	600	400	500	600
	Code	DRC255.35	DRC256.35	DRC257.35	DRC260.35	DRC261.35	DRC262.35	DRC265.35	DRC266.35	DRC267.35	DRC270.35	DRC271.35	DRC272.35

RAIN PROTECTION ROOF FOR DRC, EC AND KA CABINETS, in painted and galvanised (Sendzimir) sheet. Page 169

	W	700			900			1100			1300		
	D	450	550	650	450	550	650	450	550	650	450	550	650
	FOR CABINETS WxD	600x400	600x500	600x600	800x400	800x500	800x600	1000x400	1000x500	1000x600	1200x400	1200x500	1200x600
	Code	TP6040.35	TP6050.35	TP6060.35	TP8040.35	TP8050.35	TP8060.35	TP1040.35	TP1050.35	TP1060.35	TP1240.35	TP1250.35	TP1260.35

VERTICAL DIVIDING ELEMENT WITH HOLES FOR CONNECTORS, in galvanised sheet (Sendzimir). Page 168

	H	1300			1500			1700			1900		
	W	250	350	450	250	350	450	250	350	450	250	350	450
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	2000x400	2000x500	2000x600
	Number of holes	21	28	32	24	32	40	27	36	36	30	40	40
	Code	DRC829/c	DRC830/c	DRC831/c	DRC832/c	DRC833/c	DRC834/c	DRC681/c	DRC682/c	DRC683/c	DRC686/c	DRC687/c	DRC688/c

PLATES FOR CONNECTORS, in galvanised sheet (Sendzimir). Page 168

	DESCRIPTION	24-pin solid locking plate			Adaption plate from 24 to 16 pins			Adaption plate from 24 to 10 pins			Adaption plate from 24 to 6 pins		
	Code	DRC696			DRC697			DRC698			DRC699		

EC accessories

SOLID VERTICAL DIVIDING ELEMENT, in galvanised sheet (Sendzimir). Page 168

	H	1300			1500			1700			1900		
	W	250	350	450	250	350	450	250	350	450	250	350	450
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	2000x400	2000x500	2000x600
	Code	DRC829	DRC830	DRC831	DRC832	DRC833	DRC834	DRC681	DRC682	DRC683	DRC686	DRC687	DRC688

HORIZONTAL DIVIDING ELEMENT FOR DRC, EC AND KA WITH INTERNAL PLATE, in galvanised sheet (Sendzimir). Page 167

	W	600			800			1000			1200		
	D	300	400	500	300	400	500	300	400	500	300	400	500
	FOR CABINETS WxD	600x400	600x500	600x600	800x400	800x500	800x600	1000x400	1000x500	1000x600	1200x400	1200x500	1200x600
	Code	DRC321	DRC322	DRC323	DRC326	DRC327	DRC328	DRC331	DRC332	DRC333	DRC336	DRC337	DRC338

HORIZONTAL DIVIDING ELEMENT FOR DRC, EC AND KA WITHOUT INTERNAL PLATE, in galvanised sheet (Sendzimir). Page 167

	W	600			800			1000			1200		
	D	340	440	540	340	440	540	340	440	540	340	440	540
	FOR CABINETS WxD	600x400	600x500	600x600	800x400	800x500	800x600	1000x400	1000x500	1000x600	1200x400	1200x500	1200x600
	Code	DRC301	DRC302	DRC303	DRC306	DRC307	DRC308	DRC311	DRC312	DRC313	DRC316	DRC317	DRC318

REMOVABLE SHELVES ON TELESCOPIC GUIDES, in painted sheet. Page 167

	W	475			675			875					
	D	250	350	450	250	350	450	250	350	450			
	FOR CABINETS WxD	600x400	600x500	600x600	800x400	800x500	800x600	1000x400	1000x500	1000x600			
	Code	DRC285.35	DRC286.35	DRC287.35	DRC289.35	DRC290.35	DRC291.35	DRC293.35	DRC294.35	DRC295.35			

H200 mm GROMMET PLINTH, WITH CLOSED BOTTOM (with no side flanges) FOR DRC CABINETS, in painted sheet. Page 160

	H	200											
	W	600			800			1000			1200		
	D	400	500	600	400	500	600	400	500	600	400	500	600
	Code	DRC464.35	DRC465.35	DRC466.35	DRC469.35	DRC470.35	DRC471.35	DRC474.35	DRC475.35	DRC476.35	DRC479.35	DRC480.35	DRC481.35

FLANGE PAIR FOR H200 mm GROMMET PLINTH, in painted Page 160

	H	200											
	D	400	500	600									
	Code	DRC495.35	DRC496.35	DRC497.35									

LEVELLING FEET, with nylon base and galvanised stem. Pag. 160

		4 PIECES; M12 H. 125 STEM (only for cabinets without plinth)						4 PIECES; M 16 H. 155 STEM (to combine with threaded plugs and grommet plinth)					
		DRC670						DRC671					

NYLON PLUGS WITH THREADED INSERT, for 40x40 tube. Page 160

		4 PIECES; M12 THREADING – to combine with 670 DRC feet						4 PIECES; M16 THREADING – to combine with 671 DRC feet					
		DRC871						DRC872					

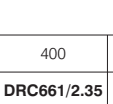
DRC, EC AND KA H100 mm, SINGLE AND WELDED PLINTH, in painted sheet. Page 160

	W: on request												
		400	500	600									
		DRC661.35	DRC662.35	DRC663.35									

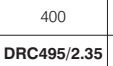
FLANGE PAIR FOR H100 mm SINGLE PLINTH, in painted sheet. Page 160.

		400	500	600									
		DRC495/1.35	DRC496/1.35	DRC497/1.35									

H200 mm, SINGLE AND WELDED PLINTH. Page 160

		400	500	600									
		DRC661/2.35	DRC662/2.35	DRC663/2.35									

FLANGE PAIR FOR H200 mm SINGLE PLINTH. Page 160

		400	500	600									
		DRC495/2.35	DRC496/2.35	DRC497/2.35									

STABILISERS SUPPORT PAIR FOR DRC, EC KA VFR AND KM CABINETS, in painted sheet. Page 161.

		660 for D400 cabinets				760 for D500 cabinets				860 for D600 cabinets			
		7104.35				7105.35				7005.35			

ACCESSORIES FOR STABILISERS SUPPORT ELEMENTS. Page 161

		4 PIECES M10 LEVELLING FEET				4 PIECES STABILISERS WHEELS				WHEELS SET FOR DCR, EC, KA, VFR, KM S/PLINTH. Page 161			
		7009				7010				4 WHEELS Ø 80, M12 GALVANISED STEM			
										DRC500			

COMPONENT PROTECTION WINDOW, painted sheet FRAME, WITH TRANSPARENT PORTHOLE. Page 169

ANODISED ALUMINIUM. Pag. 169

	H	290	390		490	590	740	
	W	590	390	590	490	590	590	
	D	60						
	Code	CP5929.35	CP3939.35	CP5939.35	CP4949.35	CP5959.35	CP5974.35	

	400	500	600
	400	500	600
	46		
	CP4040	CP5050	CP6060

PRE-DRILLED SIDE CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	25			50			75					
	FOR CABINETS D	400	500	600	400	500	600	400	500	600			
	Code	DRC721	DRC722	DRC723	DRC752	DRC753	DRC754	DRC741	DRC742	DRC743			

PRE-DRILLED FRONT CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	25				50				75			
	FOR CABINETS W	600	800	1000	1200	600	800	1000	1200	600	800	1000	1200
	Code	DRC726	DRC727	DRC728	DRC729	DRC757	DRC758	DRC759	DRC760	DRC746	DRC747	DRC748	DRC749

PRE-DRILLED VERTICAL CROSSBEAMS, in galvanised sheet (Sendzimir). Page 170

	H	1700		1900			
	W	50	75	50	75		
	D	50		50			
	Code	DRC761	DRC750	DRC762	DRC751		

PRE-DRILLED BAR FOR DOOR'S INNER PART, in galvanised sheet (Sendzimir). Page 170

	HxW	23x458	23x658		23x858								
	FOR CABINETS W	600	800		1000								
	Code	DRC771		DRC772		DRC773							

PRE-DRILLED BAR TO SUPPORT CABLES FOR DRC, KA, VFR, KM CABINETS in galvanized sheet (Sendzimir) Page 171

	W	600	800	1000	1200								
	Code	DRC705	DRC706	DRC707	DRC708								

CONVERTER SUPPORT PAIR, TO BE INSTALLED IN WIDTH ON DRC, EC AND KA CABINETS, in galvanized sheet (Sendzimir). Page 171

	W	600	800	1000	1200								
	Code	DRC901		DRC902		DRC903		DRC904					

CONVERTER CROSSBEAMS PAIR, TO BE INSTALLED IN DEPTH ON DRC, EC AND KA CABINETS, in galvanized sheet (Sendzimir). Page 171

	D	400	500	600									
	Code	DRC994		DRC995		DRC996							

TELESCOPIC SPACER PAIR FOR INTERNAL PLATE INSTALLATION, in galvanised sheet (Sendzimir). Page 172

	FOR CABINETS D	400	500	600									
	Code	DRC96		DRC97		DRC98							

RAL2004 painted sheet DIAGRAM BAG. Page 172

In PVC, with double-sided tape. Page 172

	FOR CABINETS W mm	600 (W447xH197xD54)	800 (W647xH197xD54)	1000 (W847xH197xD54)					
	Code	DRC781	DRC782	DRC783					

	A4 (W230xH220xD30)
	DRC926

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Page 172-173

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised	DOUBLE EYEBOLT, in painted sheet	CROSSBEAM PAIR, angle profile (depending on cabinets dimensions)
	Code	DRC910	DRC910B.35	DRC99.35

JOINING SET FOR CABINETS. Page 173

Page173

	DESCRIPTION	JOINING SET WITH GALVANISED SCREWS AND GASKET
	Code	DRC938

	SIDE-BY-SIDE INSTALLATION SET, WITH REINFORCING SECTIONS, SCREWS AND GASKET.
	DRC939

PC SUPPORT FLAP SHELVES TO BE INSTALLED IN DOOR'S INNER PART, in painted sheet. Page. 173

	FOR DOOR W	600	800	1000					
	Code	DRC777.35	DRC778.35	DRC779.35					

VFR cabinets

Casing:

1,5 mm steel sheet monobloc with welded side panels, roof and base; internal profiles 25 mm pitch drilling scheme.

Back panels:

1,5 mm thick steel sheet; polyurethane sealing gasket; fixed to case.

Internal plate:

2,5 mm thick galvanised steel sheet (Sendzimir), with front installation by means of sliding guides; adjustable depth.

Solid door:

1,8 mm thick steel sheet; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Transparent door (only for vertical configurations):

Same features as solid door, but it is provided with a tempered glass porthole. BY SEPARATED ORDERING: 1,5 mm thick steel sheet internal door.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 or 3 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors and back panel.

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS



2011/65/CE



1272/2008/CE

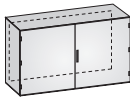


THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.

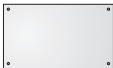


VFR cabinets

1 By separated ordering:
plinth (internal plate is included).



1



Dimensions (mm)			Doors number of doors	VFR solid door, internal plate and back panel		Solid Door		Back panel	Plate Front-installation internal plate (Spare part)	Plinth H 100	Plinth H 200
H	W	D									
600	1400	400	2	VFR1464.35		QO3614.35		VFR811.35	QO146	DRC641	DRC651
	1600		2	VFR1664.35		QO3616.35		VFR813.35	QO166	DRC646	DRC656
	1800		2	VFR1864.35		QO3618.35		DRC811.35	QO186	DRC666	DRC668
	2000		2	VFR2064.35		QO3620.35		DRC815.35	QO206	DRC667	DRC669
800	1400	400	2	VFR1484.35		QO3814.35		VFR812.35	QO148	DRC641	DRC651
	1600		2	VFR1684.35		QO3816.35		VFR814.35	QO168	DRC646	DRC656
	1800		2	VFR1884.35		QO3818.35		DRC812.35	QO188	DRC666	DRC668
	2000		2	VFR2084.35		QO3820.35		DRC816.35	QO208	DRC667	DRC669
1000	1600	400	2	VFR16104.35		QO31016.35		VFR815.35	QO161	DRC646	DRC656
	1800		2	VFR18104.35		QO31018.35		DRC813.35	DRC181	DRC666	DRC668
	2000		2	VFR20104.35		QO31020.35		DRC817.35	QO201	DRC667	DRC669

1-2 By separated ordering:
plinth (internal plate is included)



1



2



Dimensions (mm)			Doors number of doors	VFR solid door, internal plate and back panel	VFRP glass door, internal plate and back panel	Solid Door	Glass Door	Back panel	Plate Front-installation internal plate (Spare part)	Plinth H 100	Plinth H 200
H	W	D									
1400	600	400	1	VFR21.35	VFR21P35	VFR801.35	VFR801P35	VFR811.35	VFR101	DRC601	DRC621
	800		1	VFR22.35	VFR22P35	VFR802.35	VFR802P35	VFR812.35	VFR102	DRC606	DRC626
1600	600	400	1	VFR23.35	VFR23P35	VFR803.35	VFR803P35	VFR813.35	VFR103	DRC601	DRC621
	800		1	VFR24.35	VFR24P35	VFR804.35	VFR804P35	VFR814.35	VFR104	DRC606	DRC626
	1000		1	VFR25.35	VFR25P35	VFR805.35	VFR805P35	VFR815.35	VFR105	DRC611	DRC631
1800	600	400	1	VFR26.35	VFR26P35	DRC801.35	DRC801P35	DRC811.35	DRC101	DRC601	DRC621
	800		1	VFR28.35	VFR28P35	DRC802.35	DRC802P35	DRC812.35	DRC102	DRC606	DRC626
	1000	500	1	VFR30.35	VFR30P35	DRC803.35	DRC803P35	DRC813.35	DRC103	DRC611	DRC631
	600		1	VFR27.35	VFR27P35	DRC801.35	DRC801P35	DRC811.35	DRC101	DRC602	DRC622
	800		1	VFR29.35	VFR29P35	DRC802.35	DRC802P35	DRC812.35	DRC102	DRC607	DRC627
	1000		1	VFR31.35	VFR31P35	DRC803.35	DRC803P35	DRC813.35	DRC103	DRC612	DRC632
	1200		2	VFR32.35	VFR32P35	DRC804.35	DRC804P35	DRC814.35	DRC104	DRC617	DRC637
	1600		2	VFR33.35	VFR33P35	DRC810.35	DRC810P35	DRC820.35	DRC110	DRC647	DRC657
	600	400	1	VFR34.35	VFR34P35	DRC805.35	DRC805P35	DRC815.35	DRC105	DRC601	DRC621
	800		1	VFR36.35	VFR36P35	DRC806.35	DRC806P35	DRC816.35	DRC106	DRC606	DRC626
	1000		1	VFR38.35	VFR38P35	DRC807.35	DRC807P35	DRC817.35	DRC107	DRC611	DRC631
	1200		2	VFR42.35	VFR42P35	DRC808.35	DRC808P35	DRC818.35	DRC108	DRC616	DRC636
2000	600	500	1	VFR35.35	VFR35P35	DRC805.35	DRC805P35	DRC815.35	DRC105	DRC602	DRC622
	800		1	VFR37.35	VFR37P35	DRC806.35	DRC806P35	DRC816.35	DRC106	DRC607	DRC627
	1000		1	VFR39.35	VFR39P35	DRC807.35	DRC807P35	DRC817.35	DRC107	DRC612	DRC632
	1200		2	VFR40.35	VFR40P35	DRC808.35	DRC808P35	DRC818.35	DRC108	DRC617	DRC637
	1600		2	VFR41.35	VFR41P35	DRC810/2.35	DRC810/2P35	DRC822.35	DRC112	DRC647	DRC657

VFR accessories

SOLID DOOR WITH 180° HINGES. Page 162

	H	1400		1600			1800						
	W	600	800	600	800	1000	600	800	1000	2x600	2x800		
	Code	DRC840.35	DRC841.35	DRC844.35	DRC845.35	DRC846.35	DRC849.35	DRC850.35	DRC851.35	DRC852.35	DRC854.35		
	H	2000											
	W	600	800	1000	2x600	2x800							
	Code	DRC856.35	DRC857.35	DRC858.35	DRC859.35	DRC861.35							

HINGED DOORS (PAIR) FOR L800/1000 mm CABINETS. Page 162

	H	1400	1600		1800		2000					
	W	400+400	400+400	500+500	400+400	500+500	400+400	500+500				
	Code	DRC880.35	DRC882.35	DRC883.35	DRC884.35	DRC885.35	DRC886.35	DRC887.35				

RIGHT SOLID HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC440.35	DRC444.35	DRC446.35	DRC450.35						

LEFT SOLID HINGED DOOR (reversible), in painted sheet. Page 163

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC441.35	DRC445.35	DRC447.35	DRC451.35						

RIGHT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC440P.35	DRC444P.35	DRC446P.35	DRC450P.35						

LEFT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in painted sheet. Page 163

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC441P.35	DRC445P.35	DRC447P.35	DRC451P.35						

INTERNAL DOOR, in painted sheet. Page 164

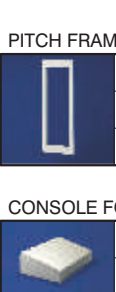
INTERNAL DOOR, in painted steel. Page 104

	H	1260			1460								
	W	470	670	-	470	670	870						
	FOR CABINETS HxW	1400x600	1400x800	-	1600x600	1600x800	1600x1000						
	Code	VFR381.35	VFR382.35	-	VFR383.35	VFR384.35	VFR385.35						
	H	1660					1860						
	W	470	670	870	2x530	2x730	470	670	870	2x530	2x730		
	FOR CABINETS HxW	1800x600	1800x800	1800x1000	1800x1200	1800x1600	2000x600	2000x800	2000x1000	2000x1200	2000x1600		
	Code	DRC381.35	DRC382.35	DRC383.35	DRC384.35	DRC384/2.35	DRC385.35	DRC386.35	DRC387.35	DRC388.35	DRC388/2.35		

FIXED SUPPORTS (TO BE FIXED TO CABINET'S STRUCTURE) FOR 19" RACK SYSTEMS (pair), in galvanised sheet (Sendzimir). Pag. 166

	H	1300	1500	1700	1900							
	N° HE	29	33	38	42							
	FOR CABINETS HxW	1400x600	1600x600	1800x600	2000x600							
	Code	DRC412	DRC413	DRC414	DRC415							

HE PANELS FOR 19" RACK SYSTEMS, in painted sheet. Page 166

	H	43,85	88,30	132,75	177,20	221,65	266,10	310,55	355,00	398,20	444,00	533,20	621,80
	N° HE	1	2	3	4	5	6	7	8	9	10	12	14
	Code	6551.35	6552.35	6553.35	6554.35	6555.35	6556.35	6557.35	6558.35	6559.35	6560.35	6561.35	6562.35
	H	710,70	888,50	1066,30									
	N° HE	16	20	24									
	Code	6563.35	6564.35	6565.35									

PITCH FRAME FOR 19" RACK, in painted sheet. Page 165

	N° HE	24	29	33	38								
	FOR CABINETS HxW	1400x600	1600x600	1800x600	2000x600								
	Code	DRC396.35	DRC397.35	DRC398.35	DRC399.35								

CONSOLE FOR DRC, EC, KA, VFR, KM CABINET'S DOOR, in painted sheet. Page 164.

	FOR DOOR W	600	800	1000									
	Code	DRC511.35	DRC512.35	DRC513.35									

Painted-sheet DOOR, WITH KEYBOARD AND MOUSE SUPPORTING SYSTEM AND TEMPERED GLASS PORTHOLE. Page 164

	H	1800				2000							
	W	800		1000		800		1000					
	Code	DRC551.35		DRC552.35		DRC553.35		DRC554.35					

PARTIAL INTERNAL PLATE, in galvanised sheet (Sendzimir) – TO COMBINE WITH SIDE CROSSBEAMS (4 pieces) PAGE 25. Pag. 167

	H	200	300	400	500	700	900						
	W	498											
	FOR CABINETS W	600											
	Code	DRC201	DRC202	DRC203	DRC204	DRC298	DRC299						
	H	200	300	400	500	200	300	400	500	200	300	400	500
	W	698				898				1098			
	FOR CABINETS W	800				1000				1200			
	Code	DRC205	DRC206	DRC207	DRC208	DRC209	DRC210	DRC211	DRC212	DRC213	DRC214	DRC215	DRC216

GUILLOTINE CABLE ENTRY FLANGE, in painted sheet, WITH NEOPRENE CABLE-TIE GASKET (spare part). Page 168

	W	600		800		1000		1200		1600			
	D	400	500	400	500	400	500	400	500	500			
	Code	DRC255.35	DRC256.35	DRC260.35	DRC261.35	DRC265.35	DRC266.35	DRC270.35	DRC271.35	DRC281.35			

REMOVABLE SHELVES ON TELESCOPIC GUIDES, in painted sheet. Page 167

	FOR DOOR W	475		675		875							
	D	250	350	250	350	250	350						
	FOR CABINETS WxD	600x400	600x500	800x400	800x500	1000x400	1000x500						
	Code	DRC285.35	DRC286.35	DRC289.35	DRC290.35	DRC293.35	DRC294.35						

RAIN PROTECTION ROOF FOR DRC, EC AND KA CABINETS, in painted and galvanised (Sendzimir) sheet. Page 169

	W	700		900		1100		1300		1700			
	D	450	550	450	550	450	550	450	550	-	550		
	FOR CABINETS WxD	600x400	600x500	800x400	800x500	1000x400	1000x500	1200x400	1200x500	-	1600x500		
	Code	TP6040.35	TP6050.35	TP8040.35	TP8050.35	TP1040.35	TP1050.35	TP1240.35	TP1250.35	-	TP1650.35		

TELESCOPIC SPACER PAIR FOR INTERNAL PLATE INSTALLATION, in galvanised sheet (Sendzimir). Page 172

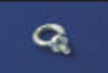
	FOR CABINETS D	400	500	600								
	Code	DRC96	DRC97	DRC98								

RAL2004 painted sheet DIAGRAM BAG. Page 172

In PVC, with double-sided tape. Page 172

	FOR CABINETS W mm	600 (W447xH197xD54)	800 (W647xH197xD54)	1000 (W847xH197xD54)				A4 (W230xH220xD30)
	Code	DRC781	DRC782	DRC783				DRC926

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Page 172

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised		
	Code	DRC910		

PC SUPPORT FLAP SHELVES TO BE INSTALLED IN DOOR'S INNER PART, in painted sheet. Page. 173

	FOR DOOR W	600	800	1000	
	Code	DRC777.35	DRC778.35	DRC779.35	

KM-KQ cabinets

Casing:

1,5 mm thick; welded monobloc structure; possibility to install plinths.

Internal plate:

2,5 mm thick galvanised steel sheet (Sendzimir), non-adjustable depth.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 parts, with neoprene cable-tie gasket.

Solid door:

1,8 mm thick steel sheet; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Earthing:

M6 pins to be welded on structure and doors.

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:

IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



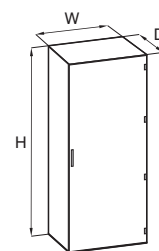
TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



2011/65/CE

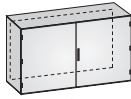


1272/2008/CE



KM-KQ cabinets

1 By separated ordering:
plinth (internal plate is
included).



1



Dimensions (mm)			Doors number of doors	KQ solid door, internal plate, welded side and back panel		Solid Door		Plate Front-installation internal plate (Spare part)	Plinth H 100	Plinth H 200
H	W	D								
600	1200	400	2	KQ1264.35		QO3612.35		QO126	DRC616	DRC636
	1400		2	KQ1464.35		QO3614.35		QO146	DRC641	DRC651
	1600		2	KQ1664.35		QO3616.35		QO166	DRC646	DRC656
800	1200		2	KQ1284.35		QO3812.35		QO128	DRC616	DRC636
	1400		2	KQ1484.35		QO3814.35		QO148	DRC641	DRC651
	1600		2	KQ1684.35		QO3816.35		QO168	DRC646	DRC656
	1800		2	KQ1884.35		QO3818.35		QO188	DRC666	DRC668
	2000		2	KQ2084.35		QO3820.35		QO208	DRC667	DRC669
	1200		2	KQ12104.35		QO31012.35		QO121	DRC616	DRC636
1000	1400		2	KQ14104.35		QO31014.35		QO141	DRC641	DRC651
	1600		2	KQ16104.35		QO31016.35		QO161	DRC646	DRC656
	1800		2	KQ18104.35		QO31018.35		QO181	DRC666	DRC668
	2000		2	KQ20104.35		QO31020.35		QO201	DRC667	DRC669

1 By separated ordering:
plinth (internal plate is
included).



1



Dimensions (mm)			Doors number of doors	KM solid door, internal plate, welded side and back panel		Solid Door		Plate Front-installation internal plate (Spare part)	Plinth H 100	Plinth H 200
H	W	D								
1400	600	400	1	KM6144.35		VFR801.35		VFR101	DRC601	DRC621
	800		1	KM8144.35		VFR802.35		VFR102	DRC606	DRC626
	1000		1	KM10144.35		VFR809.35		VFR109	DRC611	DRC631
1600	600		1	KM6164.35		VFR803.35		VFR103	DRC601	DRC621
	800		1	KM8164.35		VFR804.35		VFR104	DRC606	DRC626
	1000		1	KM10164.35		VFR805.35		VFR105	DRC611	DRC631
1800	600		1	KM6184.35		DRC801.35		DRC101	DRC601	DRC621
	800		1	KM8184.35		DRC802.35		DRC102	DRC606	DRC626
	1000		1	KM10184.35		DRC803.35		DRC103	DRC611	DRC631
2000	600		1	KM6204.35		DRC805.35		DRC105	DRC601	DRC621
	800		1	KM8204.35		DRC806.35		DRC106	DRC606	DRC626
	1000		1	KM10204.35		DRC807.35		DRC107	DRC611	DRC631

KM-KQ accessories

CONSOLE FOR DRC, EC, KA, VFR, KM CABINET'S DOOR, in painted sheet. Page 164.

	FOR DOOR W	600	800	1000								
	Code	DRC511.35	DRC512.35	DRC513.35								

GUILLOTINE CABLE ENTRY FLANGE, in painted sheet, WITH NEOPRENE CABLE-TIE GASKET (spare part). Page 168

	W	600	800	1000	1200	1400	1600	1800	2000				
	D	400											
	Code	DRC255.35	DRC260.35	DRC265.35	DRC270.35	DRC275.35	DRC280.35	DRC280/1.35	DRC280/2.35				

RAIN PROTECTION ROOF FOR DRC, EC AND KA CABINETS, in painted and galvanised (Sendzimir) sheet. Page 169

	W	700	900	1100	1300	1500	1700	1900	2100				
	D	450											
	FOR CABINETS WxD	600x400	800x400	1000x400	1200x400	1400x400	1600x400	1800x400	2000x400				
	Code	TP6040.35	TP8040.35	TP1040.35	TP1240.35	TP1440.35	TP1640.35	TP1840.35	TP2040.35				

H200 mm GROMMET PLINTH, WITH CLOSED BOTTOM (with no side flanges) FOR DRC CABINETS, in painted sheet. Page 160

	H	200											
	W	600	800	1000	1200	1400	1600	1800	2000				
	D	400											
	Code	DRC464.35	DRC469.35	DRC474.35	DRC479.35	DRC484.35	DRC489.35	DRC494.35	DRC494/1.35				

FLANGE PAIR FOR H200 mm GROMMET PLINTH, in painted sheet. Page 160

	DESCRIPTION	Flange pair for H200xD400 grommet plinth											
	Code	DRC495.35											

LEVELLING FEET, with nylon base and galvanised stem. Pag. 160

	DESCRIPTION	4 PIECES; M12 H. 125 STEM (only for cabinets without plinth)						4 PIECES; M 16 H. 155 STEM (to combine with threaded plugs and grommet plinth)					
	Code	DRC670						DRC671					

NYLON PLUGS WITH THREADED INSERT, for 40x40 tube. Page 160

	DESCRIPTION	4 PIECES; M12 THREADING – to combine with 670 DRC feet						4 PIECES; M16 THREADING – to combine with 671 DRC feet					
	Code	DRC871						DRC872					

STABILISERS SUPPORT PAIR FOR DRC, EC KA VFR AND KM CABINETS, in painted sheet. Page 161.

	W	660 for D400 cabinets										
	Code	7104.35										

ACCESSORIES FOR STABILISERS SUPPORT ELEMENTS. Page 161

	DESCRIPTION	4 PIECES M10 LEVELLING FEET			4 PIECES STABILISERS WHEELS			WHEELS SET FOR DCR, EC, KA, VFR, KM S/PLINTH. Page 161					
	Code	7009			7010			4 WHEELS Ø 80, M12 GALVANISED STEM					

COMPONENT PROTECTION WINDOW, painted sheet FRAME, WITH TRANSPARENT PORTHOLE. Page 169

	H	290	390	490	590	740		ANODISED ALUMINIUM. Pag. 169					
	W	590	390	590	490	590	590	400	500	600			
	D	60						400	500	600			
	Code	CP5929.35	CP3939.35	CP5939.35	CP4949.35	CP5959.35	CP5974.35	CP4040	CP5050	CP6060			

PRE-DRILLED BAR FOR DOOR'S INNER PART, in galvanised sheet (Sendzimir). Page 170

	HxW	23x458			23x658			23x858					
	FOR CABINETS W	600			800			1000					
	Code	DRC771			DRC772			DRC773					

TELESCOPIC SPACER PAIR FOR INTERNAL PLATE INSTALLATION, in galvanised sheet (Sendzimir). Page 172

	FOR CABINETS D	400					
	Code	DRC96					

RAL2004 painted sheet DIAGRAM BAG. Page 172

In PVC, with double-sided tape. Page 172

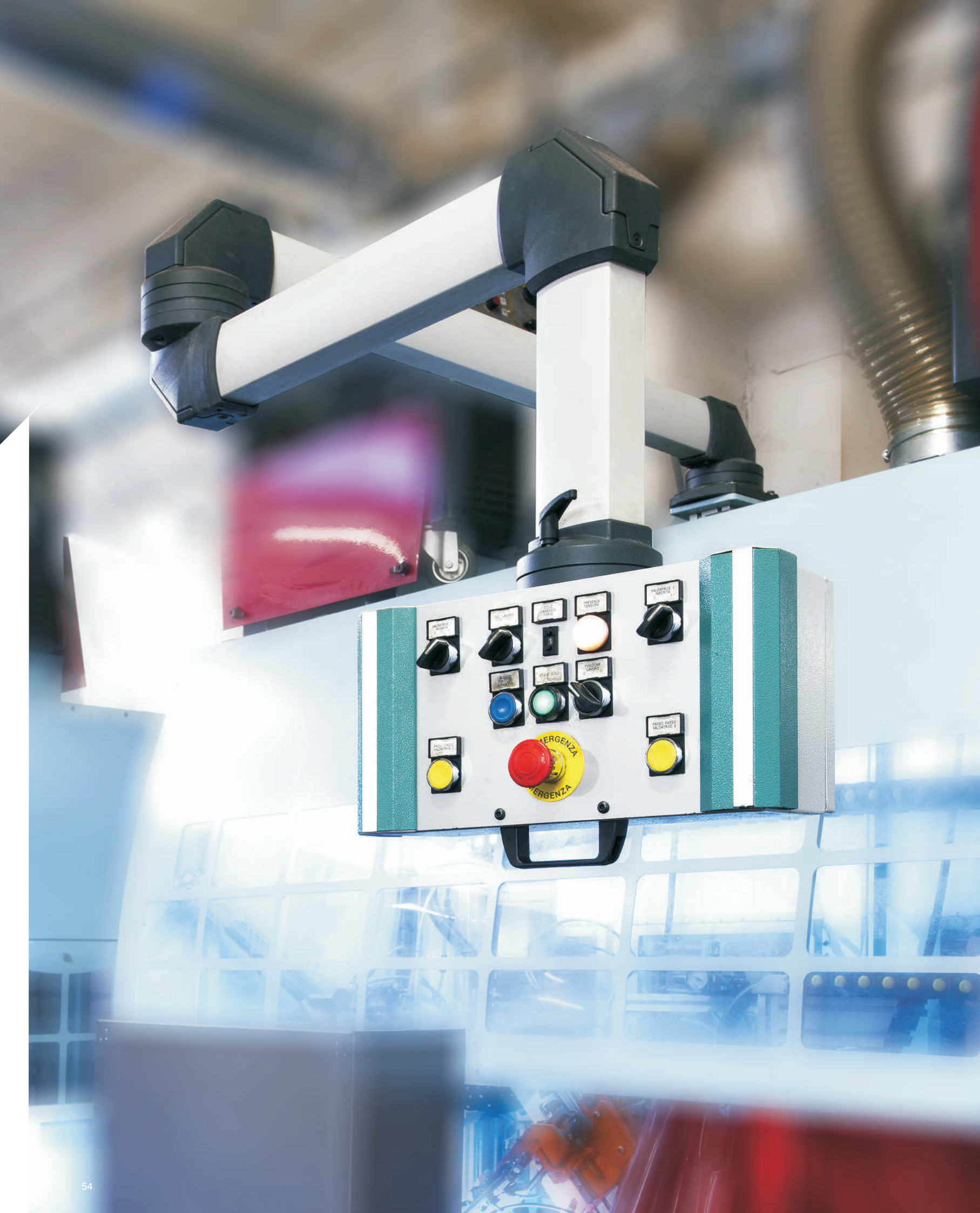
	FOR CABINETS W mm	600 (W447xH197xD54)	800 (W647xH197xD54)	1000 (W847xH197xD54)				A4 (W230xH220xD30)
	Code	DRC781	DRC782	DRC783				DRC926

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Page 172

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised		
	Code	DRC910		

PC SUPPORT FLAP SHELVES TO BE INSTALLED IN DOOR, in painted sheet. Page. 173

	FOR DOOR W	600	800	1000	
	Code	DRC777.35	DRC778.35	DRC779.35	





HLT - page 56

Professional suspension system for on-board control unit installation; suitable for D93-DPH, D93-DCF, D93-DFF casings or aluminium consoles.



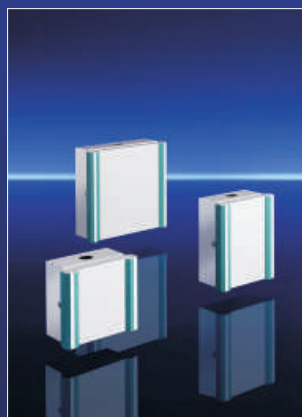
D93-DCF - page 63

Hanging control box in completely welded steel; hinged back door; anodized aluminium front panel; aluminium frame. HLT suspension system installation configuration.



D93-DPH - page 64

Hanging control box in completely welded steel; hinged back door; anodized aluminium front panel; side profiles in aluminium. HLT suspension system installation configuration.



D93-DFF - page 65

Hanging control box in completely welded steel; hinged front door; side profiles in aluminium. 2mm thick FeZn internal plate; HLT suspension system installation configuration.

HLT suspension systems

HLT:

A complete range of accessories that guarantees the best results for control units in man/automatic machines interaction, thanks to the design and the functionality of components. It is possible to add assisted suspension systems and customised systems depending on components weight. To combine with D93-DPH, D93-DCF, D93-DFF control cases, aluminium cases and VESA equipment.

Painting:

Thermosetting powders.

Material:

Aluminium

Standard colours:

RAL7016 (connectors)
RAL7035 (tubes)

Degree of Protection and Approvals:



*IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



*TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



2011/65/CE



1272/2008/CE

* To combine with D93-DPH,
D93-DCF, D93-DFF control cases.

THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.

HLT suspension systems

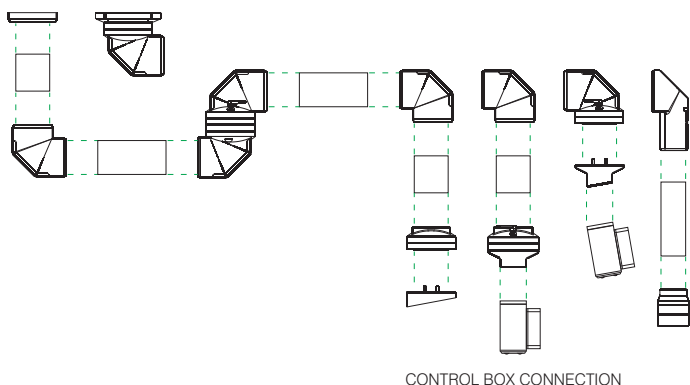
- 62x85 mm tubular profile
- Loading capacity up to 800N, 1000 mm overhang.
- Tubular profile length up to 2000 mm.
- Tilt adjustment according to load.
- Colour: similar to RAL 7016 (anthracite grey)
Tubular profile: similar to RAL 7035 (light grey)



Suspension system made out of extruded aluminium profiles, that grant strength and great adaptability

Configuration selection guide:

CEILING APPLICATION



CONTROL BOX CONNECTION

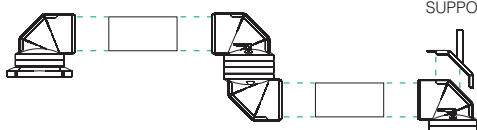
MOVABLE WALL APPLICATION



FIXED WALL APPLICATION



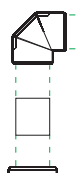
INTERMEDIATE JOINT APPLICATION



LIGHT-SIGNALLING DEVICE SUPPORT



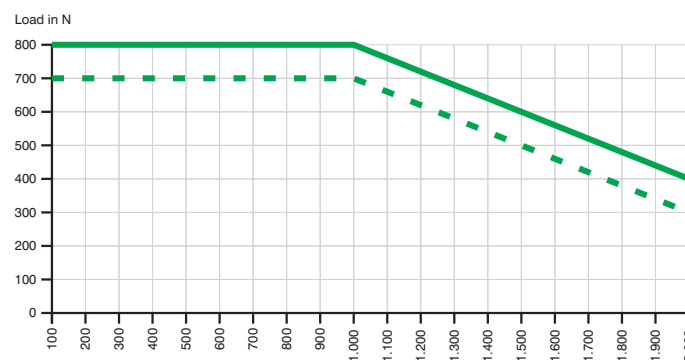
FLOOR APPLICATION



VERTICAL FLOOR APPLICATION

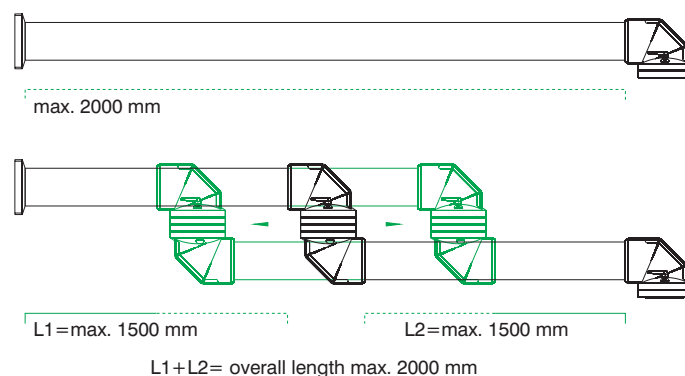


Support horizontal tubular profile length defines system's loading capacity.

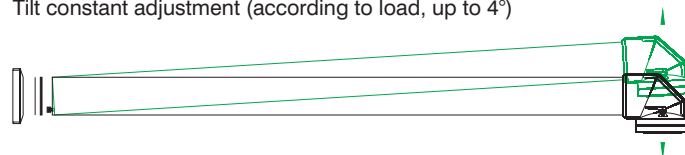


Support horizontal tubular profile length in mm
Without intermediate joint ——— With intermediate joint - - -

In an intermediate joint suspension system, single tubular profile length (L1-L2) is variable (max. 1500 mm), but the maximum overall length is 2000 mm.



Tilt constant adjustment (according to load, up to 4°)



HASEKE

technical data subject to change without notice

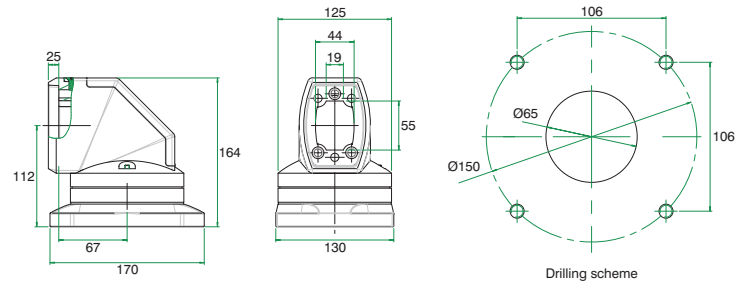
Swivelling turret



For support arm horizontal swivelling at 30° intervals (factory settings 150°/150°). 180° rotated application is possible. Tilt adjustment screw according to load.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 3,2 Kg.
Characteristics: Removable cover for installation

Code	40101-02
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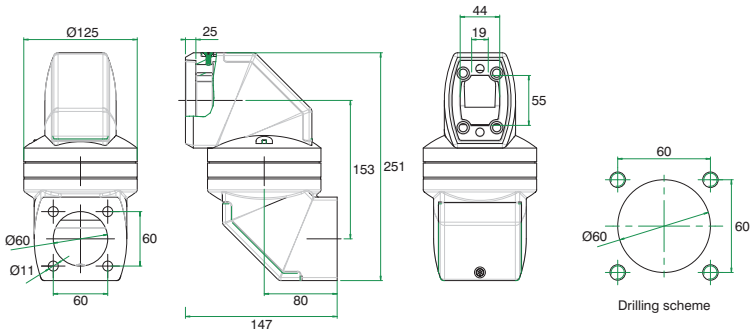
Swivelling wall bracket



For support arm horizontal swivelling at 30° intervals (factory settings 90°/90°). 180° rotated application is possible. Tilt adjustment screw according to load.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 4,1 Kg.
Characteristics: Removable cover for installation

Code	40102-02
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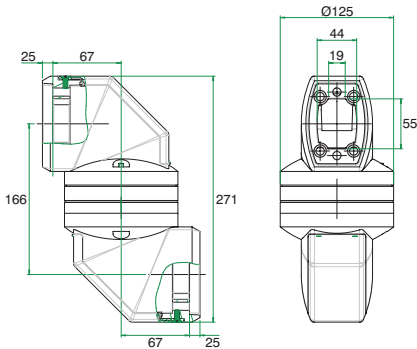
Intermediate joint



To connect two horizontal profiles and to make them autonomously swivelling at 30° intervals (factory settings 150°/150°). 180° rotated application is possible. Tilt adjustment screw according to load.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 4,9 Kg.
Characteristics: Removable cover for installation

Code	40103-02
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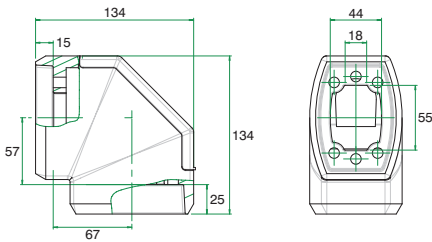
90°-fixed coupling angle



To connect two profiles (horizontal and vertical).

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 1,4 Kg.
Characteristics: Removable cover for installation

Code	40104-01
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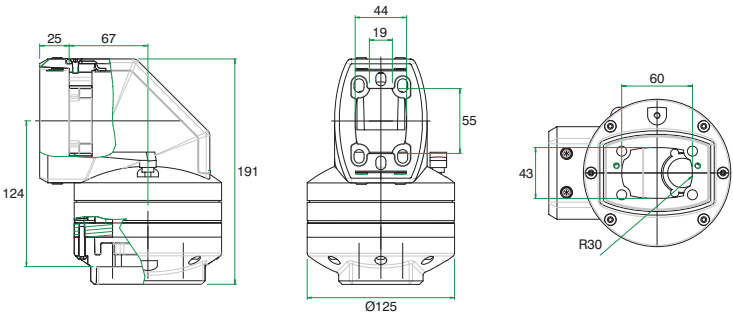
90°-swivelling coupling angle



To connect two profiles (horizontal and vertical) and to make them swivelling at 30° intervals (factory settings 170°/170°). 50% limited loading capacity. Dim. max: H1000 W1000 mm. Connect the bottom part to the profile and fix it to the top.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 2,8 Kg.
Characteristics: Removable cover for installation

Code	40125-02
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Swivelling coupling joint

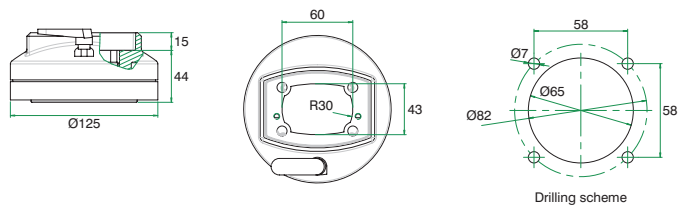


Swivelling coupling joint:

To connect a HLT profile to a control box and make them swivelling with screws at 90° intervals (factory settings 170°/170°).

Material: Aluminium
Colour: RAL7016 (anthracite grey)

Weight:
Approx 1,5 Kg.



Code	40105-02
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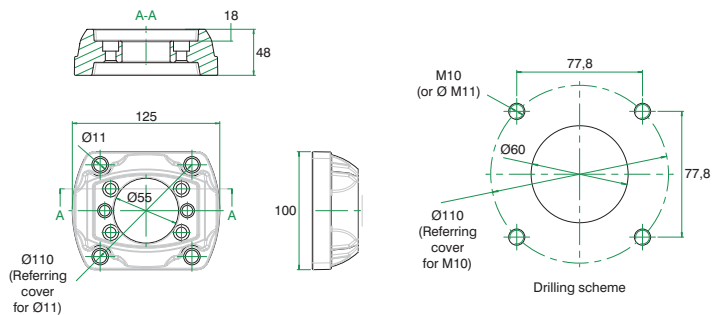
Wall/floor fixed flange



To connect a HLT profile to horizontal or vertical surfaces.
Tilt adjustment with screws according to load.

Material: Aluminium
Colour: RAL7016 (anthracite grey)

Weight:
Approx 0,6 Kg.



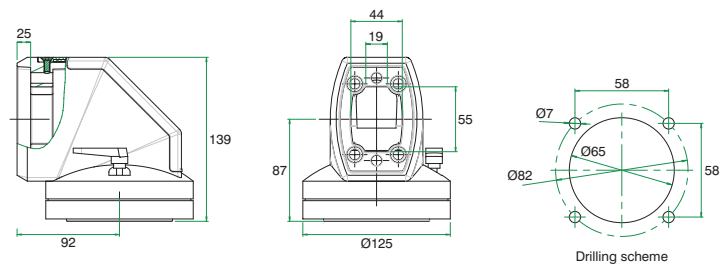
Code	40106-01
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Swivelling coupling joint for control box



To connect a HLT profile to a control box and make them swivelling with screws at 90° intervals (factory settings 170°/170°).
Installation on bottom base is possible.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 2,4 Kg.
Characteristics: Removable cover for installation



Code	40108-02
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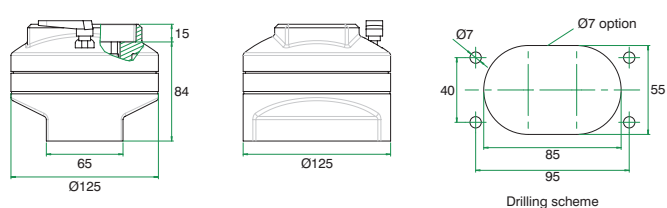
Swivelling coupling joint with adaptor



To connect a HLT profile to reduced-depth control boxes (small flange).
90°/90° swivelling interval restriction with screws.
Swivelling interval 170°/170°.

Material: Aluminium
Colour: RAL7016 (anthracite grey)

Weight:
Approx 1,9 Kg.



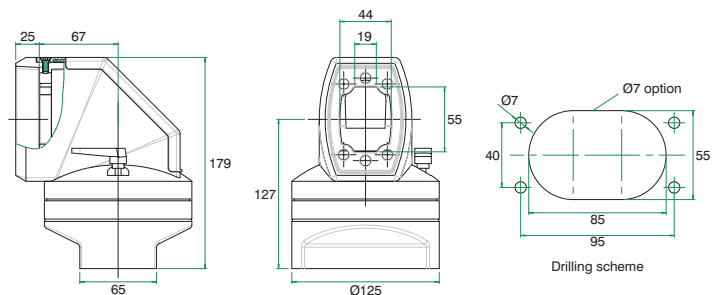
Code	40107-02
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Swivelling coupling joint with adaptor for control box



To connect a HLT profile to reduced-depth control boxes (small flange).
Swivelling interval 170°/170°.
90°/90° swivelling interval restriction with screws.
Installation on bottom base is possible.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 2,8 Kg.
Characteristics: Removable cover for installation



Code	40109-02
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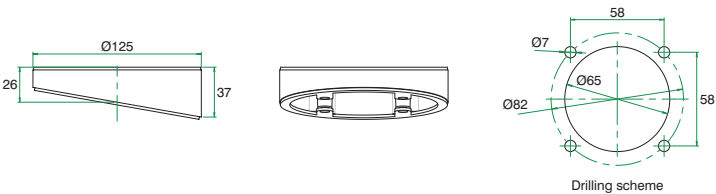
HLT accessories

10° fixed tilt adaptor



For the 10° tilt of the connector with control boxes.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 0,3 Kg.



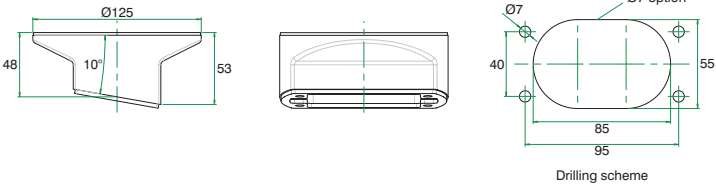
Code	40110-01
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10° fixed tilt adaptor (for reduced-depth control boxes)



For the 10° tilt of the connector with reduced-depth control boxes (small flange).

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 0,5 Kg.



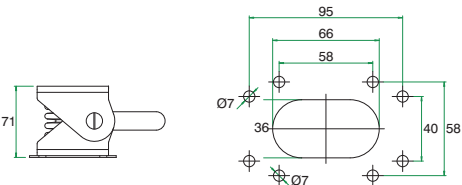
Code	40111-01
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Boxes tilt adaptor



8° interval adjustable tilt adaptor, between 0° and 32° for boxes and connectors.
Max permissible load: 25kg.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 1,0 Kg.
Characteristics: With bellows sheath



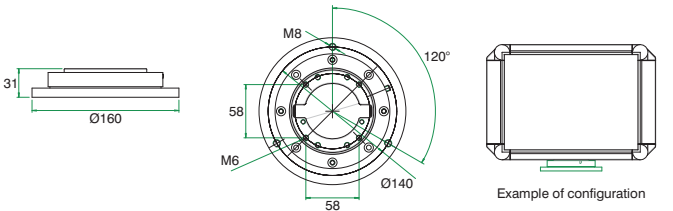
Code	40119-01
------	----------

HLT Rotofix



For on-desk application with control boxes.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 2,0 Kg.
Characteristics: With rotation limiter



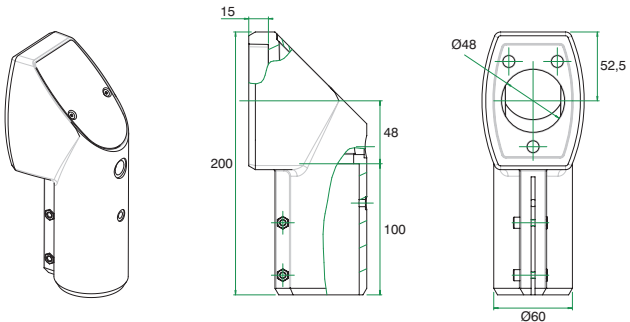
Code	40121-01
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90° angle adaptor for Ø48 tube



To connect a HLT horizontal profile and a Ø48 vertical tube.
Anti-fall protection system is included.

Material: Aluminium
Colour: RAL7016 (anthracite grey)
Weight: Approx 0,8 Kg.
Characteristics: Removable cover for installation



Code	40116-01
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Code	40117-01
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Code	40112-01
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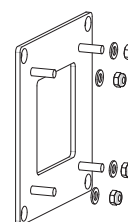
Code	40115-01
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Code	40190-01
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Code	40190-02
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HLT accessories

H85 x W62 mm TUBE

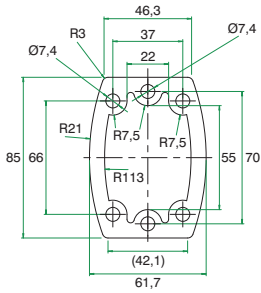


HLT profile for horizontal and vertical applications.
Easily adaptable to requested length.
Specific dimensions available on request.

Material: Aluminium
Colour: RAL7035

Weight:
Approx 6,0 Kg/mt.

DIMENSION mm	L250	L500	L1000	L2000
Code	40130-0250	40130-0500	40130-1000	40130-2000



Ø48 TUBE

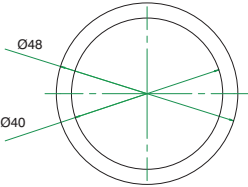


Circular-section tubes for vertical installation.
Easily adaptable to requested length.
Specific dimensions available on request.

Material: Aluminium
Colour: RAL7035

Weight:
Approx 1,6 Kg/mt.

DIMENSION mm	L250	L500	L750	
Code	40140-0250	40140-0500	40140-0750	



SYSTEM COMBINATIONS : HLT COMBINATION

System components	Type of assembly: FLOOR
N - Mounting foot E - Rotating coupling. L - Adjustable inclination adapter 30°	P 3

Type of assembly: WALL	
A - Wall joint. F - Rotating elbow coupling.	W 1
A - Wall joint. D - 90 ° elbow. E - Rotating coupling.	W 2
A - Wall joint. G - Intermediate joint. F - Rotating elbow coupling.	W 3
A - Wall joint. G - Intermediate joint. D - 90 ° elbow. E - Rotating coupling.	W 4

System components	Type of assembly: OVERHEAD
N - Mounting foot E - Rotating coupling. L - Adjustable inclination adapter 30°	P 4

Type of assembly: TOP	
B - Pivoting set-up joint. F - Rotating elbow coupling.	A 1
B - Pivoting set-up joint. D - 90 ° elbow. E - Rotating coupling.	A 2
B - Pivoting set-up joint. G - Intermediate joint. F - Rotating elbow coupling.	A 3
B - Pivoting set-up joint. G - Intermediate joint. D - 90 ° elbow. E - Rotating coupling.	A 4

D93-DCF hanging control boxes

Casing:
1,5 mm thick; welded monobloc structure.

Internal plate:
Not provided.

Cable entry:
HLT system installation configuration.

Solid door:
1,5 mm thick; polyurethane sealing gasket; pvc locking system with 3 mm double-comb tool insert; Other configurations are available.
120° standard opening with reversible left hinges.

Perimeter frame:
Painted aluminium profiles, combined with 2 mm thick aluminium panel. It protrudes of 50 mm in W and in H.

Earthing:
M6 pins to be welded on structure and door.

Painting:
Thermosetting powders.

Standard colours:
RAL7035 textured
Frame: RAL7016 textured

Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

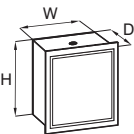
 TYPE 1, 12, 4 • Standard 508
NEMA 1, 12, 4 • Standard 250

 ELE118311CS

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THE **UL/CSA** MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



Dimensions (mm)			-	D93-DCF	 Kg	 m³
H	W	D				
400	400	200	-	D93-DCF4420/HLT	12	0,04
500	400	200	-	D93-DCF4520/HLT	14	0,05
500	500	200	-	D93-DCF5520/HLT	16	0,06
600	400	200	-	D93-DCF4620/HLT	16	0,06
600	600	350	-	D93-DCF6635/HLT	26	0,15
700	500	350	-	D93-DCF5735/HLT	26	0,15



D93-DPH hanging control boxes



- Casing:**
1,5 mm thick; welded monobloc structure.

Internal plate:
Not provided.

Cable entry:
HLT system installation configuration.

Solid door:
1,5 mm thick; polyurethane sealing gasket; pvc locking system with 3 mm double-comb tool insert; Other configurations are available.
120° standard opening with reversible left hinges.

Perimeter frame:
Painted aluminium profiles, combined with 2 mm thick aluminium panel. It protrudes of 30 mm in W.
- Earthing:**
M6 pins to be welded on structure and door.

Painting:
Thermosetting powders.

Standard colours:
RAL7035 textured
Profile: RAL6033 textured

Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

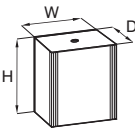
 TYPE 1, 12, 4 • Standard 508
NEMA 1, 12, 4 • Standard 250

 ELE118311CS

 2011/65/CE

 1272/2008/CE

THE **UL/CSA** MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



Dimensions (mm)			-	D93-DPH	 Kg	 m³
H	W	D				
200	360	155	-	D93-DPH3620/HLT	8	0,01
300	440	210	-	D93-DPH4430/HLT	10	0,03
380	440	210	-	D93-DPH4438/HLT	12	0,03
380	660	210	-	D93-DPH6638/HLT	15	0,06
500	560	210	-	D93-DPH5650/HLT	15	0,06

D93-DFF hanging control boxes

Casing:
1,5 mm thick; welded monobloc structure.

Internal plate:
Not provided.

Cable entry:
HLT system installation configuration.

Solid door:
1,5 mm thick; polyurethane sealing gasket; pvc locking system with 3 mm double tool insert; Other configurations are available.
120° standard opening with reversible right hinges.

Perimeter frame:
Painted aluminium profiles, combined with 2 mm thick aluminium panel. It protrudes of 30 mm in V.

Earthing:
M6 pins to be welded on structure and door.

Painting:
Thermosetting powders.

Standard colours:
RAL7035 textured
Profile: RAL6033 textured

Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

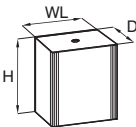
 TYPE 1, 12, 4 • Standard 508
NEMA 1, 12, 4 • Standard 250

 ELE118311CS

 2011/65/CE

 1272/2008/CE

THE **UL/CSA** MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



Dimensions (mm)			-	D93-DFF	 Kg	 m³
H	W	D				
300	300	180	-	D93-DFF3318/HLT	9	0,02
300	400	180	-	D93-DFF4318/HLT	10	0,03
400	300	180	-	D93-DFF3418/HLT	10	0,03
400	400	180	-	D93-DFF4418/HLT	12	0,04
500	500	180	-	D93-DFF5518/HLT	14	0,05



D93-DFF box opening detail.



SUSPENSION
SYSTEMS





LC - page 71

compact control console, completely welded, no protrusion, 18° tilt desk, hinged, openable from inside. Suitable for reduced transit space plant. Cable entry flange on the bottom; 2mm FeZn fixed internal plate. Plinth application configuration.



LVE - page 72

Modular control console with 14° tilt desk; open position retainer; it is possible to add top plate connected with tubular profiles. Cable entry flange on the bottom; 2mm FeZn fixed internal plate. Plinth application configuration.



LM - page 74

Monobloc control console with 14° tilt desk; open position retainer. Same characteristics and dimensions as LVE model, but cheaper. Cable entry flange on the bottom; 2mm FeZn fixed internal plate. Plinth application configuration.



DRC-LAN - page 68

PC housing and protection cabinets, with support monitor, keyboards, mouse and central unit. It is possible to combine them with DRC cabinets to create in-line configurations. Plinth application configuration.



LVM - page 75

Monobloc control console with 12° tilt desk, 70° tilt top plate, both with open position retainer. Single back panel up to W1000mm. Hinged door for W1200-1600 mm. Cable entry flange on the bottom; 2mm FeZn single internal plate, depth adjustable. Plinth application configuration.



LVD93 - page 70

Compact control console with 12° tilt and hinged desk, with open position retainer. Bottom base depth: 300 mm. Cable entry flange on the bottom; 2mm FeZn fixed internal plate. H100 plinth is included.



LV - page 76

Modular control console. Base includes hinged front door and fixed back panel, cable entry flange and adjustable 2mm FeZn internal plate. 12° tilt desk and 70° tilt top plate included open position retainer. Plinth application configuration.

DRC-LAN cabinets

THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER



DRC-LAN
with flap
door



DRC-LAN/A
with central
removable
drawer



DRC-LAN/B
with fixed door
and removable
drawer



LAN1 :: LAN2 cabinets



DRC-LAN 1
with flap
door



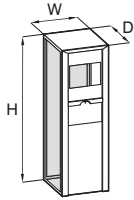
DRC-LAN 1/A
with central
removable
drawer



DRC-LAN 2
with central
removable drawer.
Art.7080 wheels base



DRC-LAN cabinets



Structure:

1,5 mm thick steel sheet drawn-columns bearing frame; drawn-columns are fixed and welded to die-cast aluminum joints. 25 mm pitch drilling scheme; roof and base fixed to structure.

Side and back panels:

1,5 mm thick steel sheet; polyurethane sealing gasket; fixed to structure.

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK08 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1

Internal plate:

BY SEPARATED ORDERING,
PARTIAL OR COMPLETE.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors and panels.



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Doors profile: RL6033 textured
Plinth: RAL7009 textured



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1272/2008/CE

DRC-LAN:

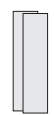
H645 mm upper door, with transparent 19" porthole and right hinges; H300 mm central door with flap air-spring opening system; keyboard desk and mouse support; H845 mm solid lower door, right hinges. Monitor and CPU supports fixed on structure.

DRC-LAN/A:

H645 mm upper door, with transparent 19" porthole and right hinges; H100mm central removable drawer; keyboard desk and mouse support; H1045 mm solid lower door, right hinges. Monitor support fixed on structure.

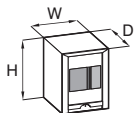
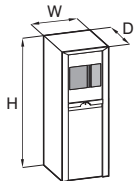
DRC-LAN/B:

H645 mm upper door, with transparent 19" porthole and right hinges; H200 mm door with hinges and screws (lock on request), flap opening system; H100mm central removable drawer; keyboard desk and mouse support; H845 mm solid lower door, right hinges. Monitor support fixed on structure.



Dimensions (mm)			DRC-LAN flap drawer	DRC-LAN/A removable drawer	DRC-LAN/B fixed panel and removable drawer	Side panels pair	Plinth H 100 RAL7009	Plinth H 200 RAL7009	Stabiliser D860 RAL6033 Page 161	Stabiliser Feet M10 - 4 pieces set Page 161	Stabiliser Wheels 4 pieces set Page 161	Cabinet Wheels M12 - 4 pieces set Page 161	On-guides Removable Shelves Page 167
H	W	D											
1810	600	625	DRC-LAN.35	DRC-LAN-A.35	DRC-LAN-B.35	DRC353.35	-	-	-	-	-	-	-
-	-	-	-	-	-	-	DRC603	DRC623	7005.35	7009	7010	DRC500	DRC287.35

LAN1 :: LAN2 cabinets



Casing:

1,5 mm thick steel sheet monobloc with welded side panels roof and base; internal profiles with 25 mm pitch drilling scheme.

Back panels:

1,5 mm thick steel sheet; polyurethane sealing gasket; fixed to case.

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK08 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1

Internal plate:

BY SEPARATED ORDERING,
PARTIAL OR COMPLETE.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors and panels.



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured/RAL7032 on request
Doors profile: column support: RL6033 textured
Plinth: RAL7009 textured



2011/65/CE



1272/2008/CE

DRC-LAN1:

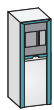
H645 mm upper door, with transparent 19" porthole and right hinges; H300 mm central door with flap air-spring opening system; keyboard desk and mouse support; H645 mm solid lower door, right hinges. Monitor and CPU supports fixed on structure

DRC-LAN/1A:

H645 mm upper door, with transparent 19" porthole and right hinges; H100mm central removable drawer; keyboard desk and mouse support; H845 mm solid lower door, right hinges. Monitor support fixed on structure.

DRC-LAN2:

H645 mm upper door, with transparent 19" porthole and right hinges; H100mm central removable drawer; keyboard desk and mouse support.



Dimensions (mm)			LAN1 flap drawer	LAN1/A removable drawer	LAN2 removable drawer	Base for DRC-LAN-2 H1025 (with wheels)	Plinth H 100 RAL6033	Plinth H 200 RAL6033	Stabiliser D860 RAL6033 Page 161	Stabiliser Feet M10 - 4 pieces set Page 161	Stabiliser Wheels 4 pieces set Page 161	Cabinet Wheels M12 - 4 pieces set Page 161	On-guides Removable Shelves Page 167
H	W	D											
1600	600	625	DRC-LAN-1	DRC-LAN-1/A	-	-	-	-	-	-	-	-	-
760	-	-	-	-	DRC-LAN-2	-	-	-	-	-	-	-	-
-	-	-	-	-	-	7080	7007	7007/2	7005.35	7009	7010	DRC500	DRC287.35

technical data subject to change without notice

LVD93 desks cabinets



Base:
1,5mm thick steel sheet welded monobloc structure.

Internal plate:
2,0 mm thick galvanised steel sheet (Sendzimir), non-adjustable.

Cable entry flange:
Flat, fixed from the inside, with gasket.

Solid door:
1,5 mm thick; polyurethane sealing gasket; pre-drilled

internal elements for component installation; pvc locking system with 3 mm double-comb tool insert; other configurations are available.

Desk:
12° tilt welded monobloc structure; 1,5 mm steel sheet; top-hinges door and opening position retainer; central locking system with 3 mm double-comb tool insert; other

configurations are available.

To be fixed to and in connection with the base.

Painting:
Thermosetting powders.

Material:
1,5 mm thick carbon steel sheet.

Standard colours:
RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

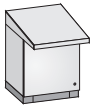
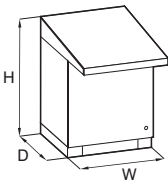
Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

 2011/65/CE

 1272/2008/CE



Dimensions (mm)			Doors number of doors	LVD93 con piastra interna e zoccolo H100 mm					
H	W	D							
1060	500	300	1	LVD93/1.35					
	600		1	LVD93/2.35					
	800		1	LVD93/3.35					



Structure:
1,5mm thick steel sheet welded monobloc structure.

Internal plate:
2,0 mm thick galvanised steel sheet (Sendzimir), non-adjustable.

Cable entry flange:
Flat, fixed from the inside, with gasket.

Solid door:
1,5 mm thick; polyurethane sealing gasket; pre-drilled internal elements for component installation; metal locking system (up to W=1000 in pvc) with 3 mm double-comb tool insert; other configurations are available. 120° standard opening with reversible left hinges. Hinged door from W=1200 mm.

Desk door:
18° tilt, hinges on top part, fixed with screw from the inside.

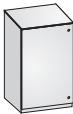
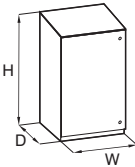
Painting:
Thermosetting powders.

Material:
1,5 mm thick carbon steel sheet.

Standard colours:
RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:

-  IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1
-  EN 62 208 • EN 61 439-1
-  2011/65/CE
-  1272/2008/CE



Dimensions (mm)			Doors number of doors	Order code (internal plate included)	Plinth H 100	Plinth H 200			
H	W	D							
1150	600	300	1	LC6113.35	LC612	LC622			
	800		1	LC8113.35	LC812	LC822			
	1000		1	LC10113.35	LC1012	LC1022			
	1200		2	LC12113.35	LC1212	LC1222			
	1600		2	LC16113.35	LC1612	LC1622			

LVE desks cabinets



Base:
1,5 mm thick steel sheet
welded monobloc structure.

Internal plate:
2,0 mm thick galvanised steel
sheet (Sendzimir),
non-adjustable.

Cable entry flange:
1,5 mm thick steel sheet; it
consists in 2 parts; with
cable-tie neoprene gasket.

Solid door:
1,5 mm thick; polyurethane
sealing gasket; pre-drilled
internal elements for
component installation; metal
locking system with 3 mm
double-comb tool insert; other
configurations are available.
100° standard opening with
reversible left hinges. Hinged
door from W=1200 mm.

Desk:
12° tilt welded monobloc
structure; 1,5 mm steel sheet;
top-hinges door and opening
position retainer; central
locking system with 3 mm
double-comb tool insert; other
configurations are available.

To be fixed to and in
connection with the base.

Painting:
Thermosetting powders

Material:
1,5 mm thick carbon
steel sheet.

Standard colours:
RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1

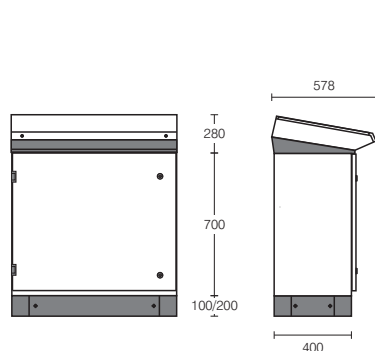


2011/65/CE

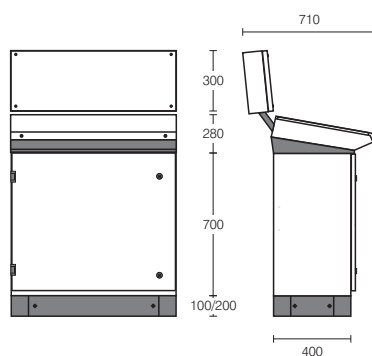


1272/2008/CE

LVE desk cabinet with:
PLINTH, BASE AND SHELF

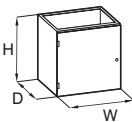


LVE desk cabinet with:
PLINTH, BASE, SHELF AND TOP PLATE.



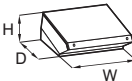
LVE desks cabinets

Base with internal plate



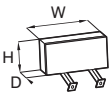
Dimensions (mm)			Doors number of doors	LVE Base with plate	Plinth H 100	Plinth H 200		
H	W	D						
700	600	400	1	LVE101.35	DRC601	DRC621		
	800		1	LVE102.35	DRC606	DRC626		
	1000		1	LVE103.35	DRC611	DRC631		
	1200		2	LVE104.35	DRC616	DRC636		
	1400		2	LVE106.35	DRC643	DRC651		
	1600		2	LVE105.35	DRC646	DRC656		

Desk



Dimensions (mm)			Doors number of doors	Desk tilt 14°				
H	W	D						
280	600	578	1	LVE201.35				
	800		1	LVE202.35				
	1000		1	LVE203.35				
	1200		1	LVE204.35				
	1400		1	LVE206.35				
	1600		1	LVE205.35				

Top plate with internal plate and fixed cover



Dimensions (mm)			-	Top plate with junction tubular profiles				
H	W	D						
300	600	120	-	LVE301.35				
	800		-	LVE302.35				
	1000		-	LVE303.35				
	1200		-	LVE304.35				
	1400		-	LVE306.35				
	1600		-	LVE305.35				

LM desks cabinets



Structure:
1,5 mm thick steel sheet welded monobloc structure.

Internal plate:
2,0 mm thick galvanised steel sheet (Sendzimir), non-adjustable.

Cable entry flange:
1,5 mm thick steel sheet; it consists in 2 parts; with cable-tie neoprene gasket.

Solid door:
1,5 mm thick; polyurethane sealing gasket; pre-drilled internal elements for component installation; metal locking system with 3 mm double-comb tool insert; other configurations are available. 100° standard opening with reversible left hinges. Hinged door from W=1200 mm.

Desk door:
14° tilt, hinges on top part and open position retainer; pre-drilled internal supports for

component installation; front locking system for 3 mm double-comb tool; other configurations are available.

Painting:
Thermosetting powders.

Material:
1,5 mm thick carbon steel sheet.

Standard colours:
RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

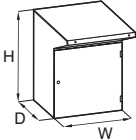
Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

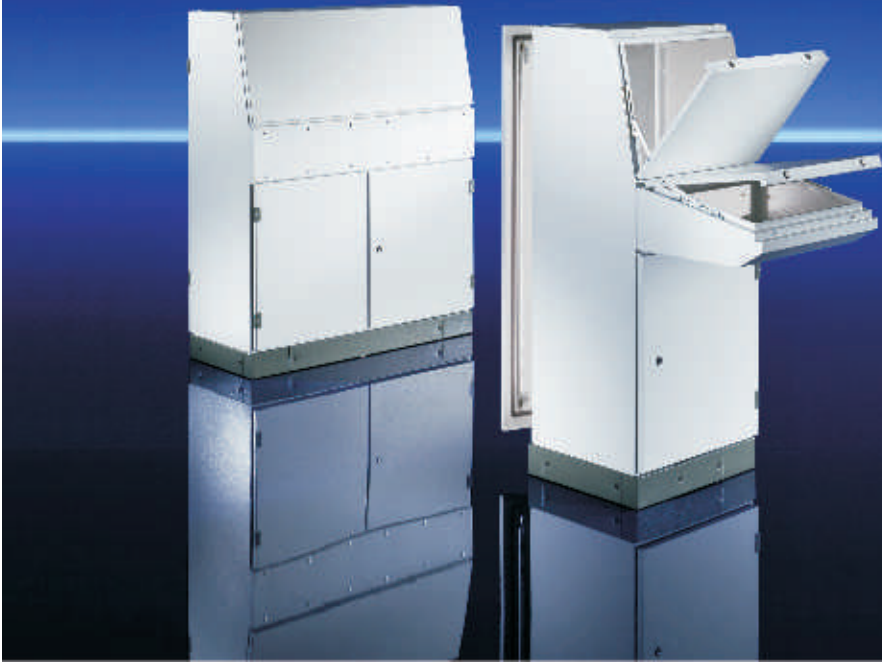
 EN 62 208 • EN 61 439-1

 2011/65/CE

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Dimensions (mm)			Doors number of doors	LM (with internal plate)	Plinth H 100	Plinth H 200			
H	W	D							
980	600	400	1	LM6014.35	DRC601	DRC621			
	800		1	LM8014.35	DRC606	DRC626			
	1000		1	LM1014.35	DRC611	DRC631			
	1200		2	LM1214.35	DRC616	DRC636			
	1600		2	LM1614.35	DRC646	DRC656			



Structure:

1,5 mm thick steel sheet monobloc structure with welded side panels, roof and base.

Internal plate:

2,0 mm thick galvanised steel sheet (Sendzimir), adjustable depth.

Cable entry flange:

1,5 mm thick steel sheet; it consists in 2 parts; with cable-tie neoprene gasket.

Solid back door and lower front door:

1,5 mm thick; polyurethane sealing gasket; pre-drilled internal elements for component installation; metal locking system with 3 mm double-comb tool insert; other configurations are available. 100° standard opening with reversible left hinges. Hinged door from W=1200 mm.

Synoptic door:

70° tilt, hinges on bottom part and open position retainer; pre-drilled internal elements for component installation; upper locking system for 3 mm double-comb tool; other configurations are available.

Desk:

12° tilt welded monobloc structure; 1,5 mm steel sheet; top-hinges door and opening position retainer; pre-drilled internal elements for component

installation; frontal locking system for 3 mm double-comb tool; other configurations are available.

To be fixed to and in connection with the base.

Painting:

Thermosetting powders.

Material:

1,5 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



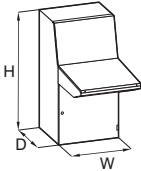
EN 62 208 • EN 61 439-1



2011/65/CE



1272/2008/CE



Dimensions (mm)			Doors number of doors	LVM vertical desk lower base/top plate, with internal plate	Plinth H 100	Plinth H 200			
H	W	D Base							
1370	600	500	1	LVM6145.35	DRC602	DRC622			
	800		1	LVM8145.35	DRC607	DRC627			
	1000		1	LVM10145.35	DRC612	DRC632			
	1200		2	LVM12145.35	DRC617	DRC637			
	1600		2	LVM16145.35	DRC647	DRC657			

LV desks cabinets



Lower base:

1,5 mm thick steel sheet monobloc structure with welded side panels, roof and base.

Internal plate:

2,0 mm thick galvanised steel sheet (Sendzimir); adjustable depth.

Cable entry flange:

1,5 mm thick steel sheet; it consists in 2 parts; with cable-tie neoprene gasket.

Solid front door:

1,5 mm thick; polyurethane sealing gasket; pre-drilled internal elements for component installation; metal locking system with 3 mm double-comb tool insert; other configurations are available. 100° standard opening with reversible left hinges. Hinged door from W = 1200 mm.

Back panel:

1,5mm thick steel sheet; fixed with screws.

Intermediate shelf:

Welded monobloc structure; flat upper part, 12° tilt front part in 1,5 mm thick steel sheet; top-hinges door and opening position retainer; front locking system for 3 mm double-comb tool; other configurations are available.

Top plate:

70° tilt welded monobloc structure; 1,5 mm thick steel sheet; bottom-hinges door and opening position retainer;

pre-drilled internal elements for component installation; upper locking system for 3 mm double-comb tool; other configurations are available.

Back panel:

1,5mm thick steel sheet; fixed with screws.

These three parts are connected and to be fixed together.

Painting:

Thermosetting powders.

Material:

1,5 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



2011/65/CE

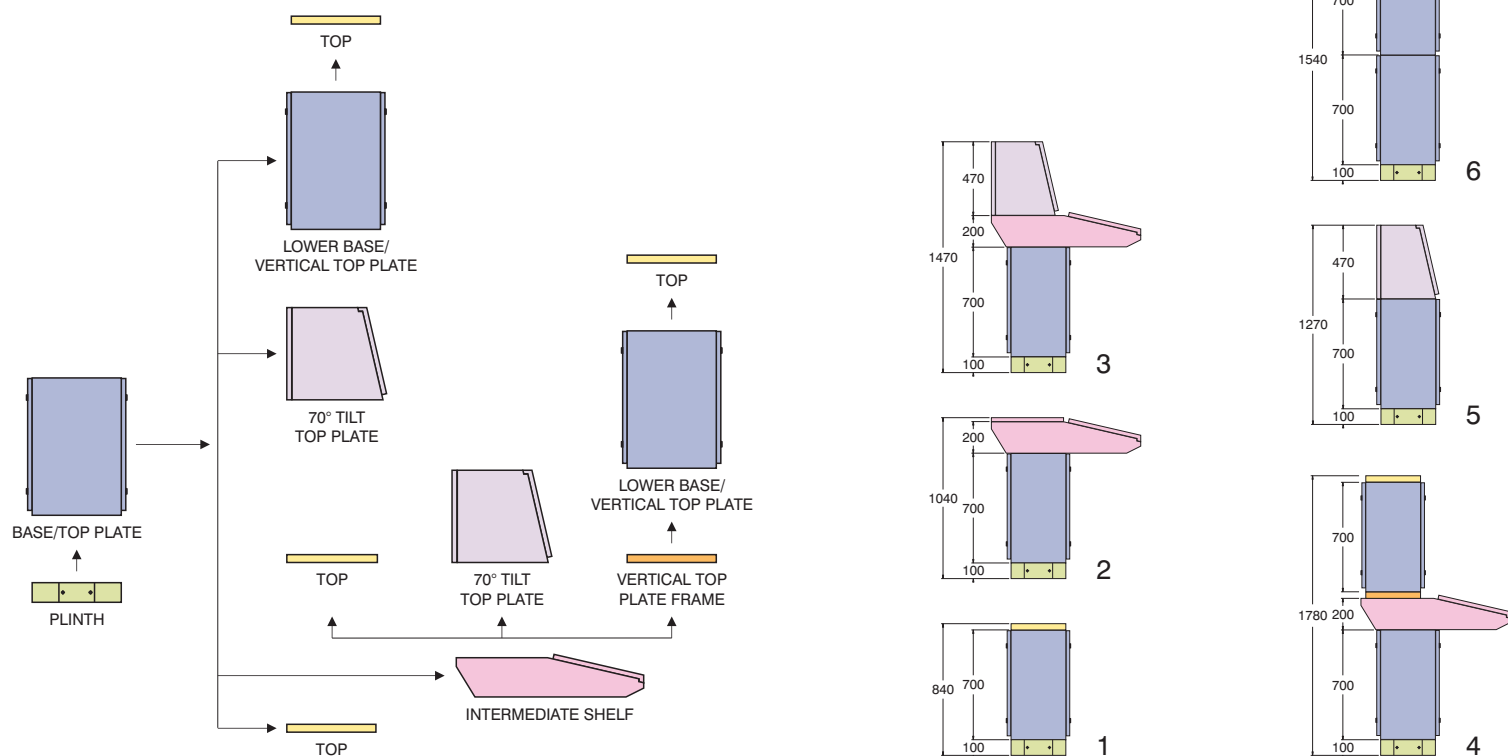


EN 62 208 • EN 61 439-1



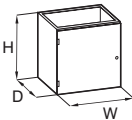
1272/2008/CE

Configuration selection guide:



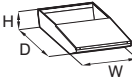
LV desks cabinets

Lower base/vertical top plate
with internal plate and fixed back panel



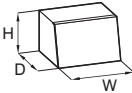
Dimensions (mm)			Front doors	LV lower base/vertical top plate	Top lock	Frame vertical top plate frame	Plinth H 100	Plinth H 200
H	W	D						
700	600	400	1	LV101.35	LV501.35	LV801.35	DRC601	DRC621
	800		1	LV102.35	LV502.35	LV802.35	DRC606	DRC626
	1000		1	LV103.35	LV503.35	LV803.35	DRC611	DRC631
	1200		2	LV104.35	LV504.35	LV804.35	DRC616	DRC636
	1600		2	LV105.35	LV505.35	LV805.35	DRC646	DRC656
	600	500	1	LV111.35	LV511.35	LV811.35	DRC602	DRC622
	800		1	LV112.35	LV512.35	LV812.35	DRC607	DRC627
	1000		1	LV113.35	LV513.35	LV813.35	DRC612	DRC632
	1200		2	LV114.35	LV514.35	LV814.35	DRC617	DRC637
	1600		2	LV115.35	LV515.35	LV815.35	DRC647	DRC657

Intermediate shelf
(intermediate desk)



Dimensions (mm)			-	Intermediate desk 12° tilt intermediate desk	Top lock			
H	W	D						
200	600	843	-	LV201.35	LV501M.35			
	800		-	LV202.35	LV502M.35			
	1000		-	LV203.35	LV503M.35			
	1200		-	LV204.35	LV504M.35			
	1600		-	LV205.35	LV505M.35			
	600	943	-	LV211.35	LV511M.35			
	800		-	LV212.35	LV512M.35			
	1000		-	LV213.35	LV513M.35			
	1200		-	LV214.35	LV514M.35			
	1600		-	LV215.35	LV515M.35			

Top plate
with internal plate and fixed back panel



Dimensions (mm)			Doors number of doors	Top plate 70° tilt top plate*				
H	W	D						
470	600	390	1	LV301.35				
	800		1	LV302.35				
	1000		1	LV303.35				
	1200		1	LV304.35				
	1600		1	LV305.35				
	600	490	1	LV311.35				
	800		1	LV312.35				
	1000		1	LV313.35				
	1200		1	LV314.35				
	1600		1	LV315.35				





TCF - page 80
 floor-standing cabinets for networks, telephony and data transmission plant. Solid structure with a 180° opening crystal door and RACK 19" pitch drilled columns. Side and back panels are removable, with a quick-release locking system. Plinths, wheels and levelling feet installation configuration.



TCW P400 - page 81
 welded monobloc structure hanging boxes. Crystal door, RACK 19" drilled internal frame, depth adjustable with 25 mm pitch. Flanges on top and bottom bases, one with a grommet brush.



TCW P525 - page 81
 welded monobloc structure hanging boxes. The main element, with crystal door and RACK 19" drilled internal frame, depth adjustable with 25 mm pitch, is hinged to the back section, which has flanges on top and bottom bases, one with a grommet brush.

TCF RACK 19" network cabinet system



- Casing:**
1,5 mm thick steel sheet monobloc structure; welded roof and base

Internal supports:
Front and back supports drilled with RACK 19"pitch, in 2,0 mm thick galvanised steel sheet (Sendzimir), depth adjustable with 25 mm pitch.

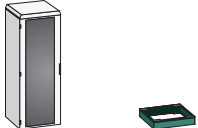
Front transparent door:
1,5 mm thick; crystal porthole; retractable handle with security key; other configurations are available. 180° standard opening with right hinges.
- Cable entry flange:**
On top and bottom sections; flat; fixed with screws.

Back and side panels:
1,5 mm thick steel sheet; removable; with aeration flaps; with quick-release locking system.

Painting:
Thermosetting powders.

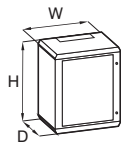
Material:
1,5 mm thick carbon steel sheet.

Standard colours:
RAL7035/RAL6033 textured
Plinth: RAL6033 textured



Dimensions (mm)			Number of RACK 19" HE	TCF Cabinet	TCF Plinth
H	W	D			
1100	600	600	22	TCF2266	TCF6160
		800	22	TCF2268	TCF6180
	800	600	22	TCF2286	TCF8160
		800	22	TCF2288	TCF8180
1466	600	600	30	TCF3066	TCF6160
		800	30	TCF3068	TCF6180
	800	600	30	TCF3086	TCF8160
		800	30	TCF3088	TCF8180
1733	600	600	36	TCF3666	TCF6160
		800	36	TCF3668	TCF6180
	800	600	36	TCF3686	TCF8160
		800	36	TCF3688	TCF8180
2000	600	600	42	TCF4266	TCF6160
		800	42	TCF4268	TCF6180
	800	600	42	TCF4286	TCF8160
		800	42	TCF4288	TCF8180
2266	600	600	48	TCF4866	TCF6160
		800	48	TCF4868	TCF6180
	800	600	48	TCF4886	TCF8160
		800	48	TCF4888	TCF8180

TCW hanging boxes D400



Dimensions (mm)			Number of RACK 19" HE	TCW box		
H	W	D				
367	600	400	6	TCW0664		
500			9	TCW0964		
634			12	TCW1264		
767			15	TCW1564		
900			18	TCW1864		



TCW hanging boxes D525

Casing:
1,5 mm thick case; two welded and hinged monobloc structures with 110° opening; with aeration flaps.

Internal supports:
front supports drilled with RACK 19" pitch, in 2,0 mm thick galvanised steel sheet (Sendzimir), depth adjustable with 25 mm pitch.

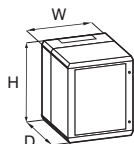
Cable entry flange:
grommet flange an top and bottom sections of back casing, with one brush.

Transparent door:
sp.1,5 mm thick; crystal porthole; polyamide locking system with double-comb tool configuration; 215° opening with right hinges.

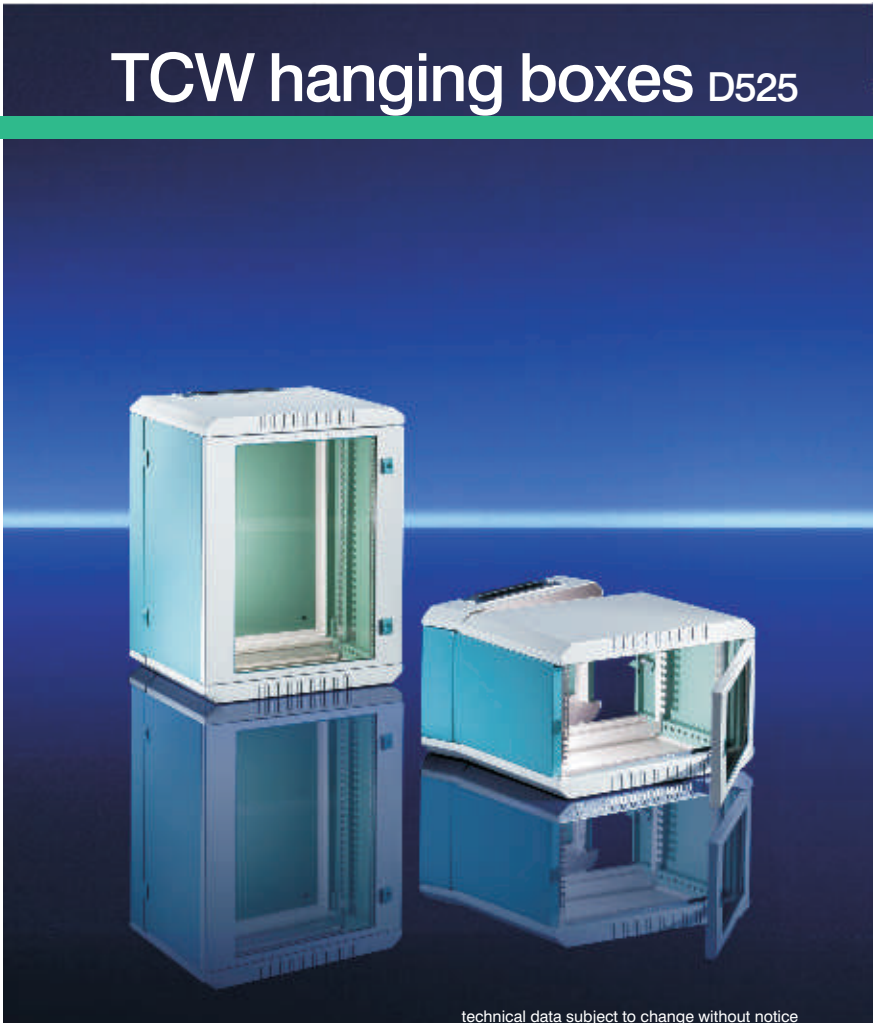
Painting:
Thermosetting powders.

Material:
1,5 mm thick carbon steel sheet.

Standard colours:
RAL7035/RAL6033 textured



Dimensions (mm)			Number of RACK 19" HE	TCW box		
H	W	D				
367	600	525	6	TCW0665		
500			9	TCW0965		
634			12	TCW1265		
767			15	TCW1565		
900			18	TCW1865		



technical data subject to change without notice

TCF - TCW accessories



SIDE CABLE DUCT for W800 mm TCF cabinets

"U" press-folded profile, with grommet eyelets and fixed cover.
To be fixed to internal side support; it is consider a solution in cable distribution.

Painting:
Thermosetting
powders.

Material:
1,5 mm thick carbon
steel sheet.

Colour:
RAL7035

SIDE CABLE DUCT for W800 mm TCF cabinets

N° HE	22	30	36	42	48		1 piece per pack
Code	TCF1022	TCF1030	TCF1036	TCF1042	TCF1048		



SOLID PLATE

To be fixed to RACK 19" columns to infill free spaces or to install equipment.

Verniciatura:
A polveri
termoindurenti

Materiale:
Lamiera d'acciaio al
carbonio, sp1,5 mm

Colore:
RAL7035

SOLID PLATE

H mm	44	88	132,5	177			1 piece per pack
N° HE	1	2	3	4			
Code	TCF1001	TCF1002	TCF1003	TCF1004			



GROMMET PLATE WITH BRUSH

To be fixed to RACK 19" columns, it eases cable entering.

Verniciatura:
A polveri
termoindurenti

Materiale:
Lamiera d'acciaio al
carbonio, sp1,5 mm

Colore:
RAL7035

GROMMET PLATE WITH BRUSH

DESCRIPTION	Pannello 2HE 88 mm				1 piece per pack
Code	TCF1052				



GROMMET PLATE WITH BRUSH

To be fixed to RACK 19" columns, it eases cable entering.

Verniciatura:
A polveri
termoindurenti

Materiale:
Lamiera d'acciaio al
carbonio, sp1,5 mm

Colore:
RAL7035

GROMMET PLATE WITH BRUSH

DESCRIPTION	Pannello 1HE 44 mm	Pannello 2HE 88 mm		1 piece per pack
Code	TCF1061	TCF1062		



AERATION PLATE

To be fixed to RACK 19" columns, it eases heat exchange.

Verniciatura:
A polveri
termoindurenti

Materiale:
Lamiera d'acciaio al
carbonio, sp1,5 mm

Colore:
RAL7035

AERATION PLATE

DESCRIPTION	Pannello 1HE 44 mm	Pannello 2HE 88 mm		1 piece per pack
Code	TCF1071	TCF1072		



FRONT CABLE DUCT

"U" press-folded profile, with grommet eyelets and fixed cover.
To be fixed to internal side support; it is consider a solution in cable distribution.

Verniciatura:
A polveri
termoindurenti

Materiale:
Lamiera d'acciaio al
carbonio, sp1,5 mm

Colore:
RAL7035

FRONT CABLE DUCT

DESCRIPTION	Pannello 2HE 88 mm			1 piece per pack
Code	TCF1082			



PANEL WITH CABLE RINGS

To be fixed to RACK 19" columns, it eases cable entering.

Painting: Thermosetting powders. **Material:** 1,5 mm thick carbon steel sheet. **Colour:** RAL7035

PANEL WITH CABLE RINGS

DESCRIPTION	Pannello 1HE 44 mm	Pannello 2HE 88 mm		1 piece per pack
Code	TCF1091	TCF1092		



24 MODULES DIN GUIDE PLATE WITH EYELETS

To be fixed to RACK 19" columns, to install modular switches.

Painting: Thermosetting powders. **Material:** 1,5 mm thick carbon steel sheet. **Colour:** RAL7035

24 MODULES DIN GUIDE PLATE WITH EYELETS

DESCRIPTION	Pannello 4HE			1 piece per pack
Code	TCF1055			



19" SHELF FOR FRONT SUPPORT

To be fixed to RACK 19" columns, to support keyboards and monitors.

Painting: Thermosetting powders. **Material:** 1,5 mm thick carbon steel sheet. **Colour:** RAL7035

19" SHELF FOR FRONT SUPPORT

D mm	250	400		1 piece per pack
Code	TCF1012	TCF1013		



TCF CABINETS ON-GUIDE REMOVABLE SHELF

With telescopic guide to be fixed to RACK 19" columns; with aeration eyelets and front handle; suitable for printers, keyboards and monitors support.

Painting: Thermosetting powders. **Material:** 1,5 mm thick carbon steel sheet. **Colour:** RAL7035

TCF CABINETS ON-GUIDE REMOVABLE SHELF

For cabinets WxD mm	600 (425)x600 (245)	600 (425)x800 (445)	800 (425)x600 (245)	800 (425)x800 (425)			1 piece per pack
Code	TCF6161	TCF8161	TCF6181	TCF8181			



TCF CABINETS FIXED SHELF

To be fixed to RACK 19" columns; with aeration eyelets and front handle; suitable for printers, keyboards and monitors support.

Painting: Thermosetting powders. **Material:** 1,5 mm thick carbon steel sheet. **Colour:** RAL7035

TCF CABINETS FIXED SHELF

For cabinets WxD mm	600 (425)x600 (350)	600 (425)x800 (550)	800 (425)x600 (350)	800 (425)x800 (550)			1 piece per pack
Code	TCF6060	TCF6080	TCF8060	TCF8080			



CABINETS STABILISERS PAIR. Page 161

W mm	600 for D400 cabinets	760 for D500 cabinets	860 for D600 cabinets	1060 for D800 cabinets			Conf. da 1pz.
Code	7104.35	7105.35	7005.35	7006.35			



STABILISERS SUPPORTS Page 161

DESCRIPTION	M10 feet set	Wheels set	4 piece per pack
Code	7009	7010	



WHEELS SET. Pag.161

M12 wheels set (No- Plinths installation)	4 piece per pack
DRC500	





KX - page 86

the perfect cabinets for secondary distribution boards, to locate modular and moulded-case circuit breakers. This system can be apply to DRC and VFR floor cabinets, both with crystal and solid door or with frame.



CMC - page 91

hanging boxes with transparent door suitable for modular circuit breakers distribution boards. The welded monobloc-structure case has a fixed flange both on top and bottom parts. Same accessories as KX system.



RX - page 92

the perfect cabinets for distribution boards. The DRC basic structure, with drilled internal vertical components and dividing elements, allows every type of configuration for moulded-case circuit breakers location and segregation up to 4b FORM, according to EN 60 439-1. With the combination of RX system and PROCIRCUIT elements, certified by CESI, it is possible to realize ANS-type boards, with a short-circuit withstand (Icw) up to 90kA / 1", a peak (Ipk) up to 198kA and rated main busbars current up to 4000 A.

KX distribution systems

**Structure:**

see page 16 for DCR cabinets;
see page 44 for VFR cabinets

Internal plate:

By separated ordering.
Cabinets must be installed
with SV front internal frame
and plate are provided without
DIN guide (by customer).

Frame:

to combine with cabinets
with no front door.

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon
steel sheet

Standard colours:

RAL7035 textured
RAL7032 on request
Plinth: RAL7009 textured

Degree of Protection and Approvals:

IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



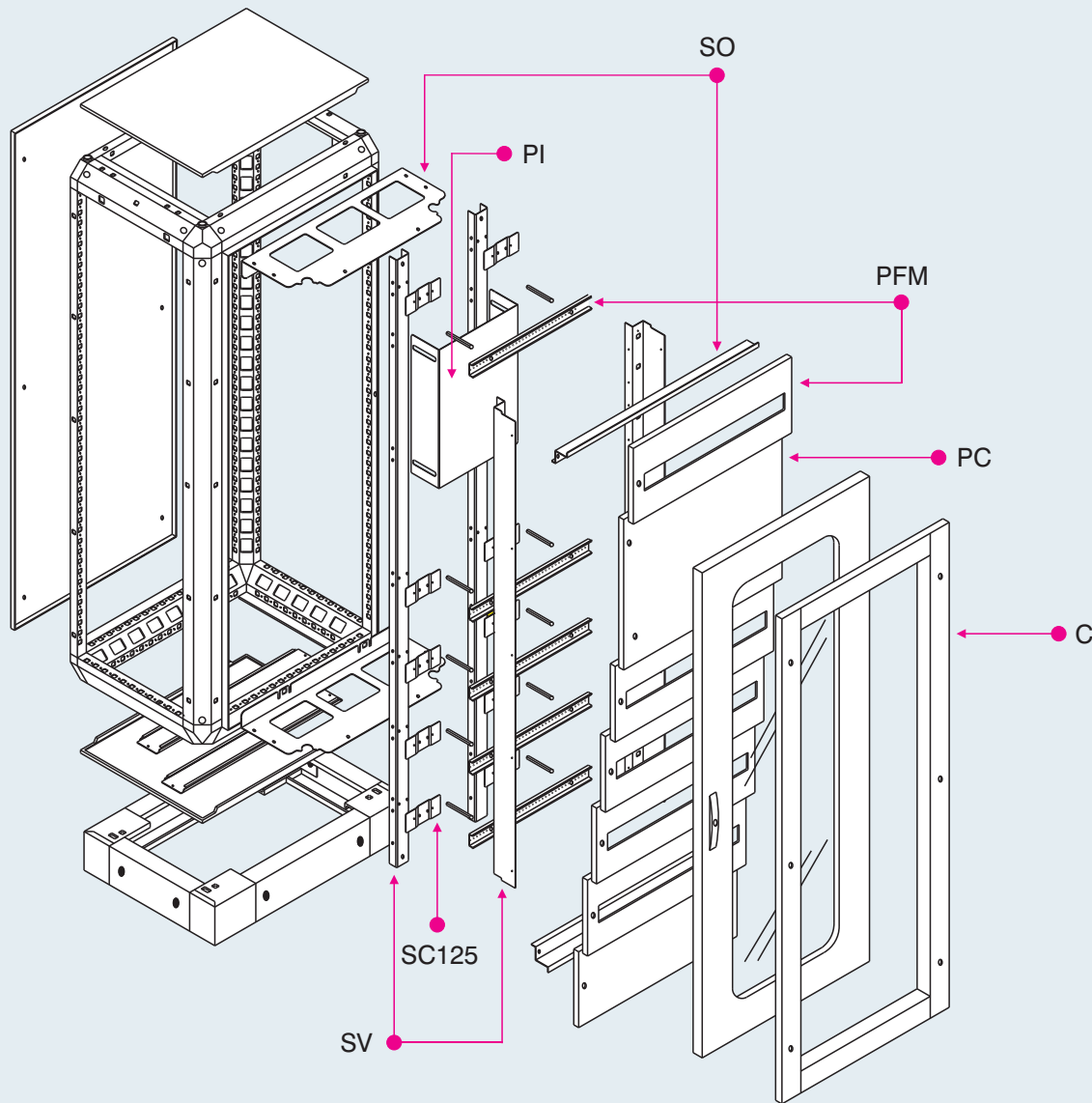
2011/65/CE



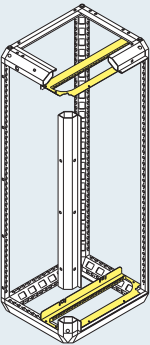
1272/2008/CE

CESI 90 kA

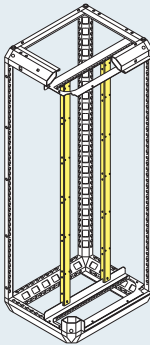
KX modular cabinets system



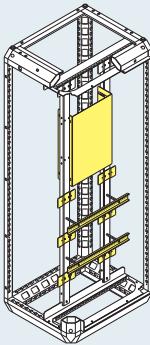
Installation of distribution system for KX modular and moulded-case circuit breakers



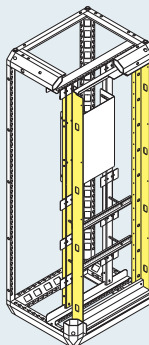
HORIZONTAL SUPPORT PAIR



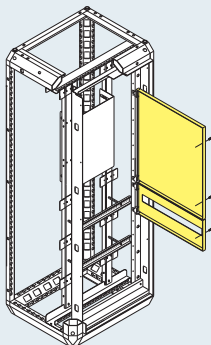
VERTICAL SUPPORT PAIR



INTERNAL PANELS FOR MOULDED-CASE CIRCUIT BREAKERS, OMEGA SUPPORTS FOR MODULAR CIRCUIT BREAKERS AND CHANNEL SUPPORT



VERTICAL SUPPORTS FOR MODULAR PANELS AND UPPER AND LOWER INFILL



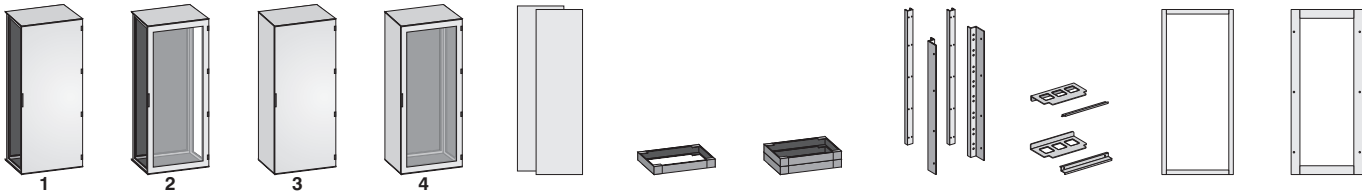
SOLID AND DRILLED FRONT PLATES

KX H1400/1600/1800 distribution systems



1-2 By separated ordering: plinth, side panels and internal plate.

3-4 By separated ordering: plinth and internal plate.

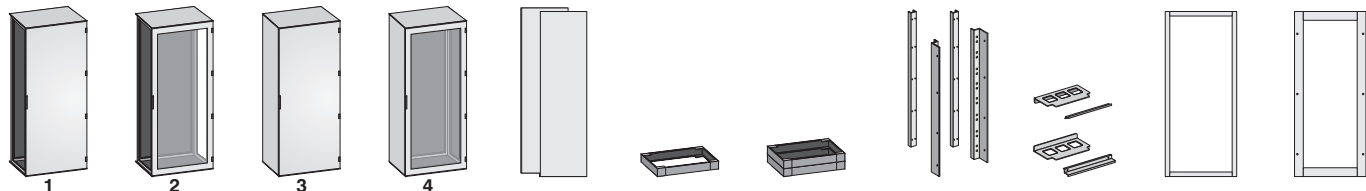


Dimensions (mm)			DRC SP	DRCP/SP	VFR SP	VFRP/SP	Side panels	Plinth	Plinth	Vertical column	Horizontal column	Frame	Frame
H	W	D	solid door, back panel without internal plate	glass door, back panel without internal plate	solid door, back panel without internal plate	glass door, back panel without internal plate	(pair) DRC cabinets	H 100	H 200	for cabinets without plate	for cabinets without plate	front internal frame for modular panels for cabinets with plate	front infill frame for open cabinets
1410	600	400	DRC165SP.35	DRC165P/SP.35	VFR21SP.35	VFR21P/SP.35	DRC189.35	DRC601.35	DRC621.35	SV14.35	SO6.35	SV146.35	C146.35
		500	DRC168SP.35	DRC168P/SP.35	-	-	DRC190.35	DRC602.35	DRC622.35	SV14.35	SO6.35	SV146.35	C146.35
		600	DRC171SP.35	DRC171P/SP.35	-	-	DRC191.35	DRC603.35	DRC623.35	SV14.35	SO6.35	SV146.35	C146.35
	800	400	DRC166SP.35	DRC166P/SP.35	VFR22SP.35	VFR22P/SP.35	DRC189.35	DRC606.35	DRC626.35	SV14.35	SO8.35	SV148.35	C148.35
		500	DRC169SP.35	DRC169P/SP.35	-	-	DRC190.35	DRC607.35	DRC627.35	SV14.35	SO8.35	SV148.35	C148.35
		600	DRC172SP.35	DRC172P/SP.35	-	-	DRC191.35	DRC608.35	DRC628.35	SV14.35	SO8.35	SV148.35	C148.35
1610	400	400	DRC174SP.35	-	-	-	DRC192.35	DRC557.35	DRC562.35	SV16.35	SO4.35	SV164.35	C164.35
		500	DRC179SP.35	-	-	-	DRC193.35	DRC558.35	DRC563.35	SV16.35	SO4.35	SV164.35	C164.35
		600	DRC184SP.35	-	-	-	DRC194.35	DRC559.35	DRC564.35	SV16.35	SO4.35	SV164.35	C164.35
	600	400	DRC175SP.35	DRC175P/SP.35	VFR23SP.35	VFR23P/SP.35	DRC192.35	DRC601.35	DRC621.35	SV16.35	SO6.35	SV166.35	C166.35
		500	DRC180SP.35	DRC180P/SP.35	-	-	DRC193.35	DRC602.35	DRC622.35	SV16.35	SO6.35	SV166.35	C166.35
		600	DRC185SP.35	DRC185P/SP.35	-	-	DRC194.35	DRC603.35	DRC623.35	SV16.35	SO6.35	SV166.35	C166.35
	800	400	DRC176SP.35	DRC176P/SP.35	VFR24SP.35	VFR24P/SP.35	DRC192.35	DRC606.35	DRC626.35	SV16.35	SO8.35	SV168.35	C168.35
		500	DRC181SP.35	DRC181P/SP.35	-	-	DRC193.35	DRC607.35	DRC627.35	SV16.35	SO8.35	SV168.35	C168.35
		600	DRC186SP.35	DRC186P/SP.35	-	-	DRC194.35	DRC608.35	DRC628.35	SV16.35	SO8.35	SV168.35	C168.35
	1000	400	DRC177SP.35	DRC177P/SP.35	VFR25SP.35	VFR25P/SP.35	DRC192.35	DRC611.35	DRC631.35	SV16.35	SO10.35	SV1610.35	C1610.35
		500	DRC182SP.35	DRC182P/SP.35	-	-	DRC193.35	DRC612.35	DRC632.35	SV16.35	SO10.35	SV1610.35	C1610.35
		600	DRC187SP.35	DRC187P/SP.35	-	-	DRC194.35	DRC613.35	DRC633.35	SV16.35	SO10.35	SV1610.35	C1610.35
1810	400	400	DRC150SP.35	-	-	-	DRC351.35	DRC557.35	DRC562.35	SV18.35	SO4.35	SV184.35	C184.35
		500	DRC151SP.35	-	-	-	DRC352.35	DRC558.35	DRC563.35	SV18.35	SO4.35	SV184.35	C184.35
		600	DRC152SP.35	-	-	-	DRC353.35	DRC559.35	DRC564.35	SV18.35	SO4.35	SV184.35	C184.35
		800	DRC153SP.35	-	-	-	DRC354.35	DRC560.35	DRC565.35	SV18.35	SO4.35	SV184.35	C184.35
		1000	DRC154SP.35	-	-	-	DRC355.35	DRC561.35	DRC566.35	SV18.35	SO4.35	SV184.35	C184.35
	600	400	DRC1SP.35	DRC1P/SP.35	VFR26SP.35	VFR26P/SP.35	DRC351.35	DRC601.35	DRC621.35	SV18.35	SO6.35	SV186.35	C186.35
		500	DRC2SP.35	DRC2P/SP.35	VFR27SP.35	VFR27P/SP.35	DRC352.35	DRC602.35	DRC622.35	SV18.35	SO6.35	SV186.35	C186.35
		600	DRC3SP.35	DRC3P/SP.35	-	-	DRC353.35	DRC603.35	DRC623.35	SV18.35	SO6.35	SV186.35	C186.35
		800	DRC4SP.35	DRC4P/SP.35	-	-	DRC354.35	DRC604.35	DRC624.35	SV18.35	SO6.35	SV186.35	C186.35
		1000	DRC5SP.35	DRC5P/SP.35	-	-	DRC355.35	DRC605.35	DRC625.35	SV18.35	SO6.35	SV186.35	C186.35
	800	400	DRC6SP.35	DRC6P/SP.35	VFR28SP.35	VFR28P/SP.35	DRC351.35	DRC606.35	DRC626.35	SV18.35	SO8.35	SV188.35	C188.35
		500	DRC7SP.35	DRC7P/SP.35	VFR29SP.35	VFR29P/SP.35	DRC352.35	DRC607.35	DRC627.35	SV18.35	SO8.35	SV188.35	C188.35
		600	DRC8SP.35	DRC8P/SP.35	-	-	DRC353.35	DRC608.35	DRC628.35	SV18.35	SO8.35	SV188.35	C188.35
		800	DRC9SP.35	DRC9P/SP.35	-	-	DRC354.35	DRC609.35	DRC629.35	SV18.35	SO8.35	SV188.35	C188.35
		1000	DRC10SP.35	DRC10P/SP.35	-	-	DRC355.35	DRC610.35	DRC630.35	SV18.35	SO8.35	SV188.35	C188.35
	1000	400	DRC11SP.35	DRC11P/SP.35	VFR30SP.35	VFR30P/SP.35	DRC351.35	DRC611.35	DRC631.35	SV18.35	SO10.35	SV1810.35	C1810.35
		500	DRC12SP.35	DRC12P/SP.35	VFR31SP.35	VFR31P/SP.35	DRC352.35	DRC612.35	DRC632.35	SV18.35	SO10.35	SV1810.35	C1810.35
		600	DRC13SP.35	DRC13P/SP.35	-	-	DRC353.35	DRC613.35	DRC633.35	SV18.35	SO10.35	SV1810.35	C1810.35
		800	DRC14SP.35	DRC14P/SP.35	-	-	DRC354.35	DRC614.35	DRC634.35	SV18.35	SO10.35	SV1810.35	C1810.35
		1000	DRC15SP.35	DRC15P/SP.35	-	-	DRC355.35	DRC615.35	DRC635.35	SV18.35	SO10.35	SV1810.35	C1810.35

KX H2000/2200 distribution systems

1-2 By separated ordering: plinth, side panels and internal plate.

3-4 By separated ordering: plinth and internal plate.



Dimensions (mm)			DRC SP solid door, back panel without internal plate	DRCP/SP glass door, back panel without internal plate	VFR SP solid door, back panel without internal plate	VFRP/SP glass door, back panel without internal plate	Side panels (pair) DRC cabinets	Plinth H 100	Plinth H 200	Vertical column for cabinets without plate	Horizontal column for cabinets without plate	Frame front internal frame for modular panels for cabinets with plate	Frame front infill frame for open cabinets
H	W	D											
2010	400	400	DRC155SP.35	-	-	-	DRC356.35	DRC557.35	DRC562.35	SV20.35	SO4.35	SV204.35	C204.35
		500	DRC156SP.35	-	-	-	DRC357.35	DRC558.35	DRC563.35	SV20.35	SO4.35	SV204.35	C204.35
		600	DRC157SP.35	-	-	-	DRC358.35	DRC559.35	DRC564.35	SV20.35	SO4.35	SV204.35	C204.35
		800	DRC158SP.35	-	-	-	DRC359.35	DRC560.35	DRC565.35	SV20.35	SO4.35	SV204.35	C204.35
		1000	DRC159SP.35	-	-	-	DRC360.35	DRC561.35	DRC566.35	SV20.35	SO4.35	SV204.35	C204.35
	600	400	DRC21SP.35	DRC21P/SP.35	VFR34SP.35	VFR34P/SP.35	DRC356.35	DRC601.35	DRC621.35	SV20.35	SO6.35	SV206.35	C206.35
		500	DRC22SP.35	DRC22P/SP.35	VFR35SP.35	VFR35P/SP.35	DRC357.35	DRC602.35	DRC622.35	SV20.35	SO6.35	SV206.35	C206.35
		600	DRC23SP.35	DRC23P/SP.35	-	-	DRC358.35	DRC603.35	DRC623.35	SV20.35	SO6.35	SV206.35	C206.35
		800	DRC24SP.35	DRC24P/SP.35	-	-	DRC359.35	DRC604.35	DRC624.35	SV20.35	SO6.35	SV206.35	C206.35
		1000	DRC25SP.35	DRC25P/SP.35	-	-	DRC360.35	DRC605.35	DRC625.35	SV20.35	SO6.35	SV206.35	C206.35
	800	400	DRC26SP.35	DRC26P/SP.35	VFR36SP.35	VFR36P/SP.35	DRC356.35	DRC606.35	DRC626.35	SV20.35	SO8.35	SV208.35	C208.35
		500	DRC27SP.35	DRC27P/SP.35	VFR37SP.35	VFR37P/SP.35	DRC357.35	DRC607.35	DRC627.35	SV20.35	SO8.35	SV208.35	C208.35
		600	DRC28SP.35	DRC28P/SP.35	-	-	DRC358.35	DRC608.35	DRC628.35	SV20.35	SO8.35	SV208.35	C208.35
		800	DRC29SP.35	DRC29P/SP.35	-	-	DRC359.35	DRC609.35	DRC629.35	SV20.35	SO8.35	SV208.35	C208.35
		1000	DRC30SP.35	DRC30P/SP.35	-	-	DRC360.35	DRC610.35	DRC630.35	SV20.35	SO8.35	SV208.35	C208.35
	1000	400	DRC31SP.35	DRC31P/SP.35	VFR38SP.35	VFR38P/SP.35	DRC356.35	DRC611.35	DRC631.35	SV20.35	SO10.35	SV210.35	C210.35
		500	DRC32SP.35	DRC32P/SP.35	VFR39SP.35	VFR39P/SP.35	DRC357.35	DRC612.35	DRC632.35	SV20.35	SO10.35	SV210.35	C210.35
		600	DRC33SP.35	DRC33P/SP.35	-	-	DRC358.35	DRC613.35	DRC633.35	SV20.35	SO10.35	SV210.35	C210.35
		800	DRC34SP.35	DRC34P/SP.35	-	-	DRC359.35	DRC614.35	DRC634.35	SV20.35	SO10.35	SV210.35	C210.35
		1000	DRC35SP.35	DRC35P/SP.35	-	-	DRC360.35	DRC615.35	DRC635.35	SV20.35	SO10.35	SV210.35	C210.35
2210	400	400	DRC160SP.35	-	-	-	DRC361.35	DRC557.35	DRC562.35	SV22.35	SO4.35	SV224.35	C224.35
		500	DRC161SP.35	-	-	-	DRC362.35	DRC558.35	DRC563.35	SV22.35	SO4.35	SV224.35	C224.35
		600	DRC162SP.35	-	-	-	DRC363.35	DRC559.35	DRC564.35	SV22.35	SO4.35	SV224.35	C224.35
		800	DRC163SP.35	-	-	-	DRC364.35	DRC560.35	DRC565.35	SV22.35	SO4.35	SV224.35	C224.35
		1000	DRC164SP.35	-	-	-	DRC365.35	DRC561.35	DRC566.35	SV22.35	SO4.35	SV224.35	C224.35
	600	400	DRC61SP.35	DRC61P/SP.35	-	-	DRC361.35	DRC601.35	DRC621.35	SV22.35	SO6.35	SV226.35	C226.35
		500	DRC62SP.35	DRC62P/SP.35	-	-	DRC362.35	DRC602.35	DRC622.35	SV22.35	SO6.35	SV226.35	C226.35
		600	DRC63SP.35	DRC63P/SP.35	-	-	DRC363.35	DRC603.35	DRC623.35	SV22.35	SO6.35	SV226.35	C226.35
		800	DRC64SP.35	DRC64P/SP.35	-	-	DRC364.35	DRC604.35	DRC624.35	SV22.35	SO6.35	SV226.35	C226.35
		1000	DRC65SP.35	DRC65P/SP.35	-	-	DRC365.35	DRC605.35	DRC625.35	SV22.35	SO6.35	SV226.35	C226.35
	800	400	DRC66SP.35	DRC66P/SP.35	-	-	DRC361.35	DRC606.35	DRC626.35	SV22.35	SO8.35	SV228.35	C228.35
		500	DRC67SP.35	DRC67P/SP.35	-	-	DRC362.35	DRC607.35	DRC627.35	SV22.35	SO8.35	SV228.35	C228.35
		600	DRC68SP.35	DRC68P/SP.35	-	-	DRC363.35	DRC608.35	DRC628.35	SV22.35	SO8.35	SV228.35	C228.35
		800	DRC69SP.35	DRC69P/SP.35	-	-	DRC364.35	DRC609.35	DRC629.35	SV22.35	SO8.35	SV228.35	C228.35
		1000	DRC70SP.35	DRC70P/SP.35	-	-	DRC365.35	DRC610.35	DRC630.35	SV22.35	SO8.35	SV228.35	C228.35
	1000	400	DRC71SP.35	DRC71P/SP.35	-	-	DRC361.35	DRC611.35	DRC631.35	SV22.35	SO10.35	SV2210.35	C2210.35
		500	DRC72SP.35	DRC72P/SP.35	-	-	DRC362.35	DRC612.35	DRC632.35	SV22.35	SO10.35	SV2210.35	C2210.35
		600	DRC73SP.35	DRC73P/SP.35	-	-	DRC363.35	DRC613.35	DRC633.35	SV22.35	SO10.35	SV2210.35	C2210.35
		800	DRC74SP.35	DRC74P/SP.35	-	-	DRC364.35	DRC614.35	DRC634.35	SV22.35	SO10.35	SV2210.35	C2210.35
		1000	DRC75SP.35	DRC75P/SP.35	-	-	DRC365.35	DRC615.35	DRC635.35	SV22.35	SO10.35	SV2210.35	C2210.35

DISTRIBUTION
SYSTEMS

KX cabinets accessories

HINGED MODULAR DRILLE PLATES, with DIN guide.

	H	200											
	W	300	500	700	900								
	Mod. N°	12	24	36	48								
	FOR CABINETS W	400	600	800	1000								
	Code	PFM23.35	PFM25.35	PFM27.35	PFM29.35								

HINGED MODULAR DRILLE PLATES, without DIN guide, to combine with SV front frame.

	H	200											
	W	300	500	700	900								
	Mod. N°	12	24	36	48								
	FOR CABINETS W	400	600	800	1000								
	Code	PFM13.35	PFM15.35	PFM17.35	PFM19.35								

HINGED MODULAR SOLID PLATES.

	H	200				400				600			
	W	300	500	700	900	300	500	700	900	300	500	700	900
	FOR CABINETS W	400	600	800	1000	400	600	800	1000	400	600	800	1000
	Code	PC23.35	PC25.35	PC27.35	PC29.35	PC43.35	PC45.35	PC47.35	PC49.35	PC63.35	PC65.35	PC67.35	PC69.35

INTERNAL PLATE FOR MOULDED-CASE CIRCUIT BREAKERS, in galvanised sheet.

	H	200				400				600			
	W	250	450	650	250	450	650	250	450	650			
	FOR CABINETS W	600	800	1000	600	800	1000	600	800	1000			
	Code	PI22/5	PI24/5	PI26/5	PI42/5	PI44/5	PI46/5	PI62/5	PI64/5	PI66/5			

DIN GUIDE WITH SUPPORTS AND SPACERS

	DESCRIPTION	W300 mm supports with 2 W83 mm spacers				W500 mm supports with 2 W83 mm spacers				W700 mm supports with 2 W83 mm spacers				W900 mm supports with 2 W83 mm spacers			
	Code	SMG/300				SMG/500				SMG/700				SMG/900			

CHANNEL SUPPORT to combine with SV vertical column and CMC boxes.

	DESCRIPTION	Channel support for modular elements (10 pieces)											
	Code	SC125											

DIN GUIDE INSTALLATION SUPPORT, to combine with SV internal frame

	DESCRIPTION	Omega mounting support on DRC column (10 pieces)											
	Code	SC150											



Dimensions (mm)			CMC	Number of Plates/Modules	Number of Total modules	Brackets set 2mm FeZn wall brackets set	
H	W	D					Kg
460	350	220	CMC12.35	2x12	24	AG1	17
660			CMC13.35	3x12	36	AG1	22
860			CMC14.35	4x12	48	AG1	27
660	550		CMC23.35	3x24	72	AG1	28
860			CMC24.35	4x24	96	AG1	32
1060			CMC25.35	5x24	120	AG1	36
1260			CMC26.35	6x24	144	AG1	40
1460			CMC27.35	7x24	168	AG1	45
860	750		CMC34.35	4x36	144	AG1	42
1060			CMC35.35	5x36	180	AG1	52
1260			CMC36.35	6x36	216	AG1	65
1460			CMC37.35	7x36	252	AG1	75
1660			CMC38.35	8x36	288	AG1	88

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Accessories

HINGED MODULAR DRILLE PLATES, WITH DIN GUIDE.

	H	200					
	W	300	500	700			
	Mod. Nr°	12	24	36			
	FOR BOXES W	350	550	750			
	Code	PFM23.35	PFM25.35	PFM27.35			

HINGED MODULAR DRILLE PLATES, WITHOUT DIN GUIDE.

	H	200					
	W	300	500	700			
	Mod. Nr°	12	24	36			
	FOR BOXES W	350	550	750			
	Code	PFM13.35	PFM15.35	PFM17.35			

HINGED MODULAR SOLID PLATES.

	H	200			400		
	W	300	500	700	300	500	700
	FOR BOXES W	350	550	750	350	550	750
	Code	PC23.35	PC25.35	PC27.35	PC43.35	PC45.35	PC47.35
	H	600					
	W	300	500	700			
	FOR BOXES W	350	550	750			
	Code	PC63.35	PC65.35	PC67.35			

DIN GUIDE with supports and spacers (Spare part)

	DESCRIPTION	W300 mm supports with 2 W78 mm spacers		W500 mm supports with 2 W78 mm spacers	
	Code	SMG/300		SMG/500	
	DESCRIPTION	W700 mm supports with 2 W78 mm spacers			
	Code	SMG/700			

CHANNEL SUPPORT.

	DESCRIPTION	Channel support for modular elements (10 pieces)	
	Code	SC125	



Casing:
1,5 mm thick case; welded monobloc structure.

Cable entry:
grommet flange with gasket on top and bottom bases.

Internal plate:
not included.

Transparent door:
1,5 mm thick; crystal porthole; 120° standard opening with right hinges and butterfly locking system with keys; other configurations are available.

By separated ordering:
Sinternal supports for DIN guide, plates and accessories.

Painting:
Thermosetting powders.

Material:
1,5 mm thick carbon steel sheet

Standard colours:
RAL7035 textured
RAL7032 on request

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK08 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



2011/65/CE



1272/2008/CE



DRC-RX distribution systems



DRC-RX distribution systems

Structure:

1,5 mm thick steel sheet drawn-columns bearing frame; drawn-columns are fixed and welded to die-cast aluminum joints. 25 mm pitch drilling scheme; roof and plinth fixed to structure.

Side and back panels:

1,5 mm thick steel sheet; polyurethane sealing gasket; fixed to structure.

Partial solid door:

1,5 mm thick steel sheet; polyurethane sealing gasket; 100° standard opening with reversible right hinges. Standard locking system with double-comb tool insert. Other configurations are available.

Partial internal plate:

2,0 mm thick galvanised steel sheet (Sendzimir); to be fixed to vertical divisor.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 or 3 parts, with neoprene cable-tie gasket.

Earthing:

M6 nuts and pins to be fixed on structure and doors.

Painting:

Thermosetting powders.

Material:

1,5/1,8 mm thick carbon steel sheet.

Standard colours:

RAL7035 textured
RAL7032 on request
Zoccolo RAL7009 textured

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS



2011/65/CE



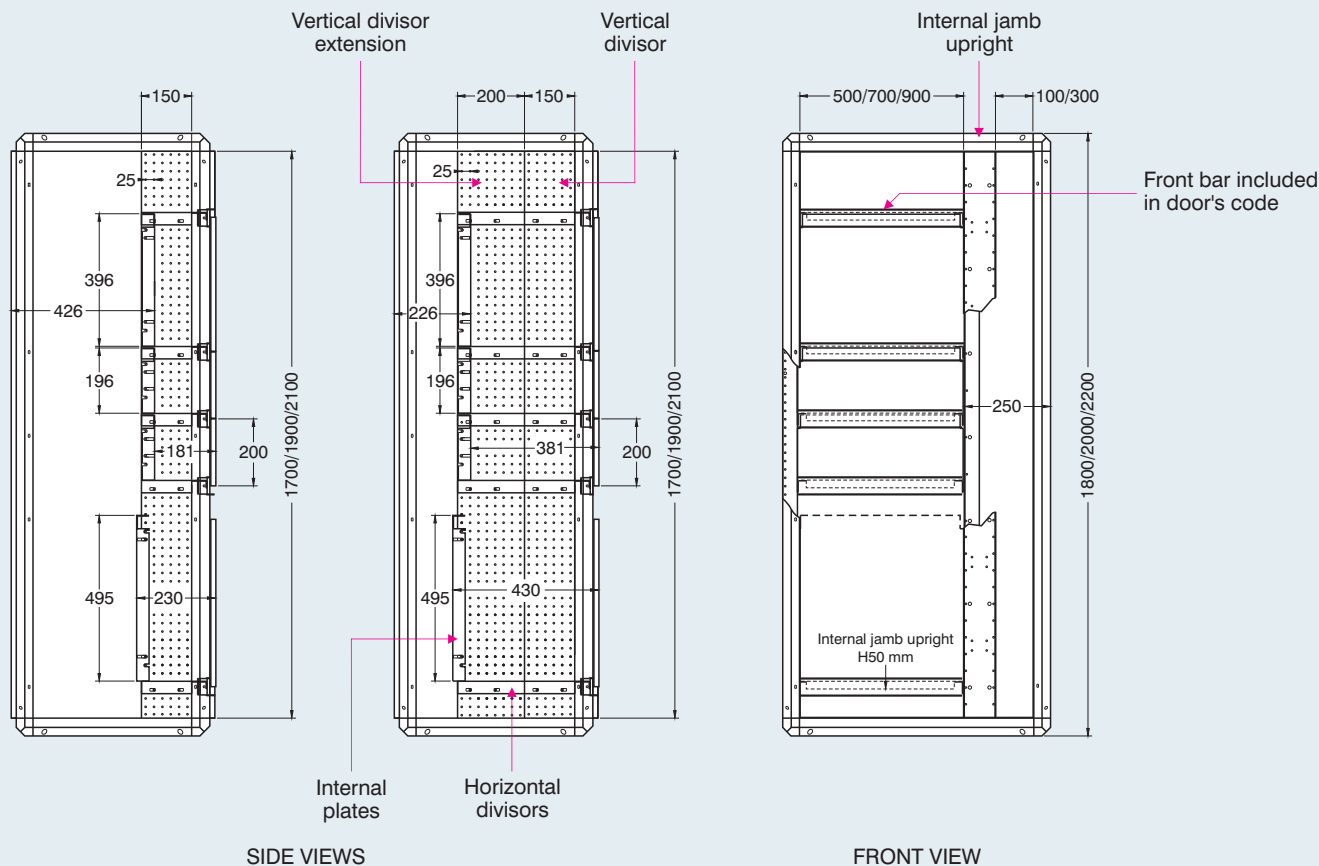
1272/2008/CE



90 kA

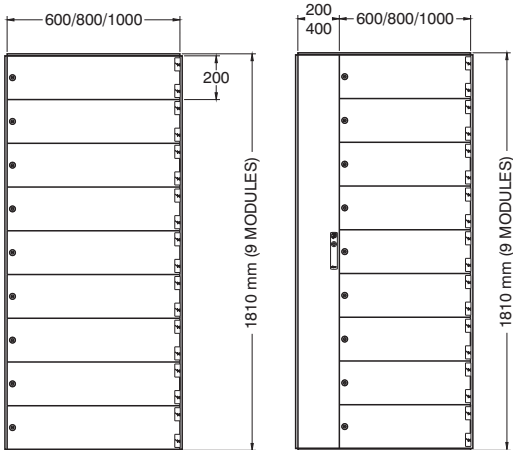
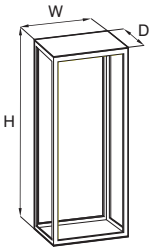
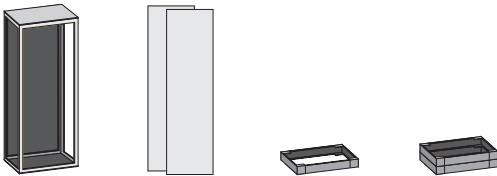
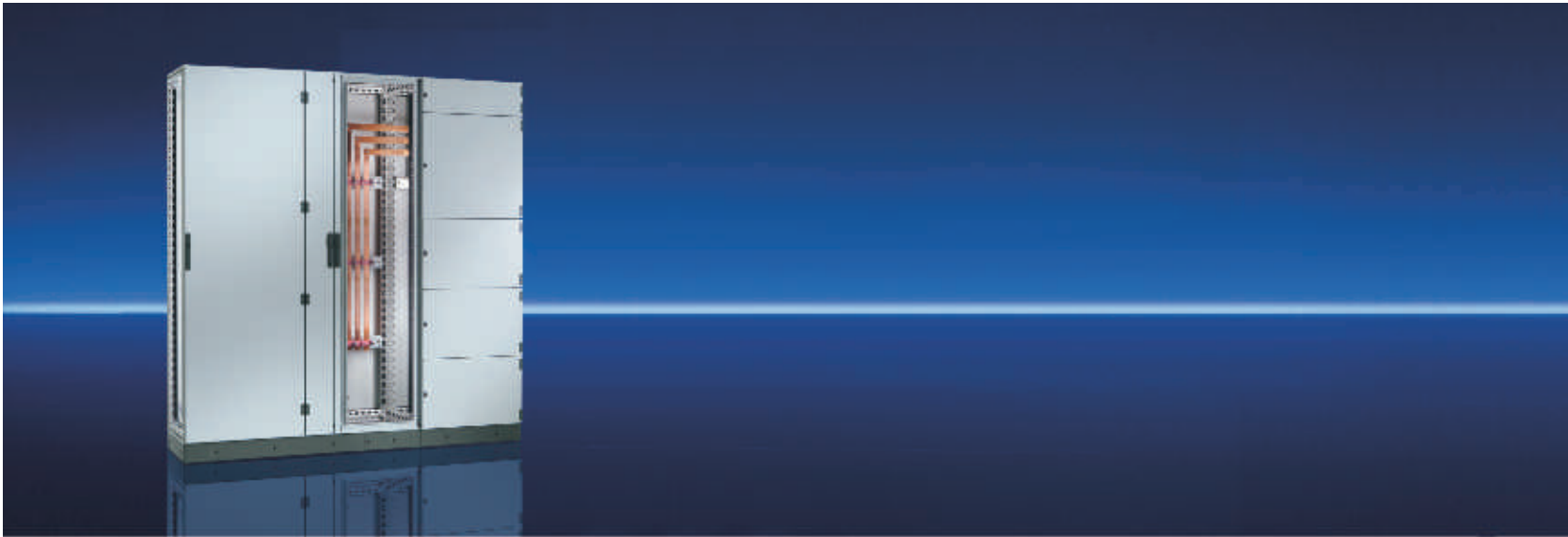
THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.

RX system for distribution boards



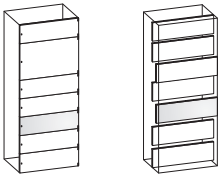
The effective height of upper and lower compartments is 20 mm shorter than other doors compartments height.

RX H1800 distribution systems

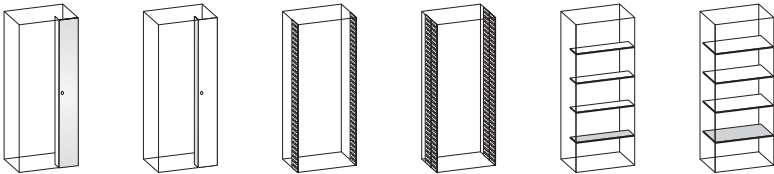


Dimensions (mm)			RX cabinet with back panel	Side panels pair	Plinth H 100	Plinth H 200
H	W	D				
1810	200	400	RX601.35	DRC351.35	DRC531	DRC541
		500	RX602.35	DRC352.35	DRC532	DRC542
		600	RX1.35	DRC353.35	DRC533	DRC543
		800	RX2.35	DRC354.35	DRC534	DRC544
		1000	RX3.35	DRC355.35	DRC535	DRC545
	400	400	RX603.35	DRC351.35	DRC557	DRC562
		500	RX604.35	DRC352.35	DRC558	DRC563
		600	RX4.35	DRC353.35	DRC559	DRC564
		800	RX5.35	DRC354.35	DRC560	DRC565
		1000	RX6.35	DRC355.35	DRC561	DRC566
	600	400	RX605.35	DRC351.35	DRC601	DRC621
		500	RX606.35	DRC352.35	DRC602	DRC622
		600	RX7.35	DRC353.35	DRC603	DRC623
		800	RX8.35	DRC354.35	DRC604	DRC624
		1000	RX9.35	DRC355.35	DRC605	DRC625
	800	400	RX607.35	DRC351.35	DRC606	DRC626
		500	RX608.35	DRC352.35	DRC607	DRC627
		600	RX10.35	DRC353.35	DRC608	DRC628
		800	RX11.35	DRC354.35	DRC609	DRC629
		1000	RX12.35	DRC355.35	DRC610	DRC630
	1000	400	RX609.35	DRC351.35	DRC611	DRC631
		500	RX610.35	DRC352.35	DRC612	DRC632
		600	RX13.35	DRC353.35	DRC613	DRC633
		800	RX14.35	DRC354.35	DRC614	DRC634
		1000	RX15.35	DRC355.35	DRC615	DRC635
	1200	400	RX611.35	DRC351.35	DRC616	DRC636
		500	RX612.35	DRC352.35	DRC617	DRC637
		600	RX16.35	DRC353.35	DRC618	DRC638
		800	RX17.35	DRC354.35	DRC619	DRC639
		1000	RX18.35	DRC355.35	DRC620	DRC640
	1400	400	RX625.35	DRC351.35	DRC641	DRC651
		500	RX626.35	DRC352.35	DRC642	DRC652
		600	RX627.35	DRC353.35	DRC643	DRC653
		800	RX628.35	DRC354.35	DRC644	DRC654
		1000	RX629.35	DRC355.35	DRC645	DRC655

RX distribution systems

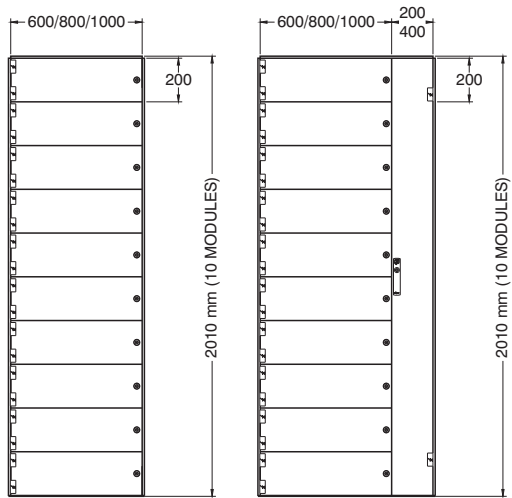
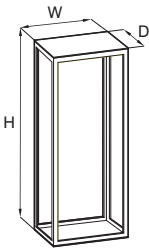
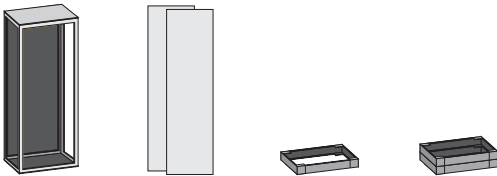
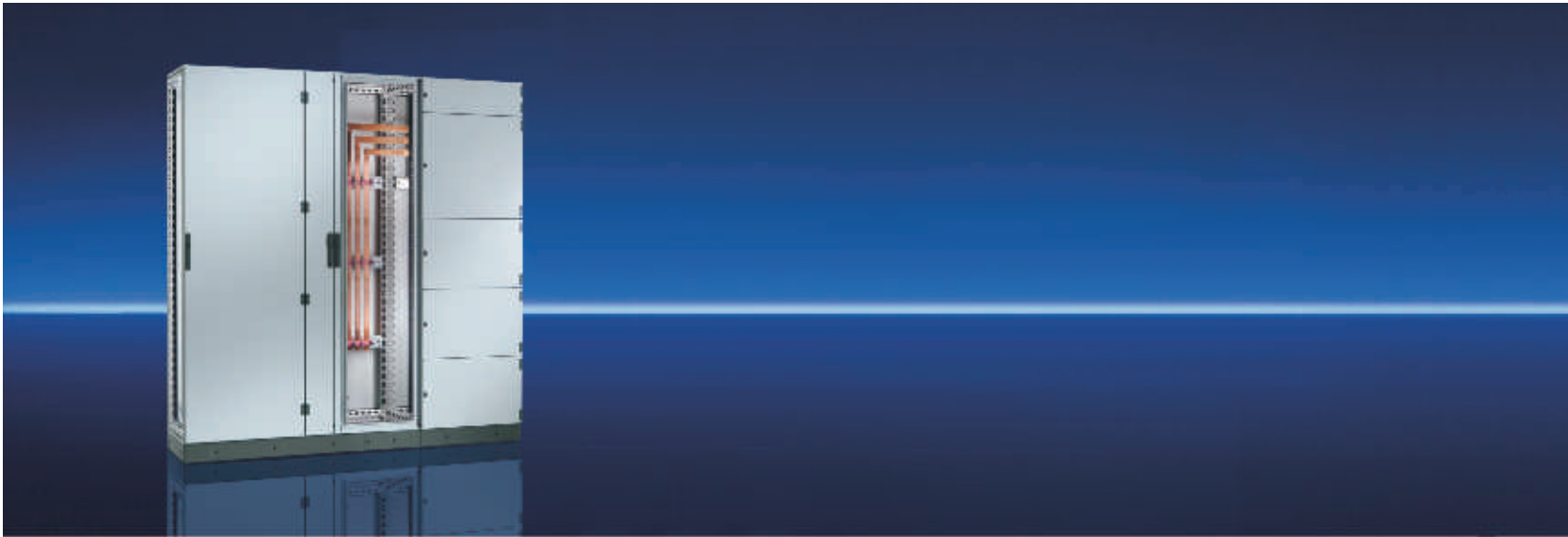


Dimensions(mm)		Doors for power center	Internal plate for power center
W	H		
400	300	RX417.35	RX317
	600	RX418.35	RX318
	800	RX395.35	RX370
	1200	RX397.35	RX371
600	200	RX401.35	RX301
	300	RX402.35	RX302
	400	RX403.35	RX303
	500	RX404.35	RX304
	600	RX405.35	RX305
	700	RX406.35	RX306
	800	RX407.35	RX307
	900	RX408.35	RX308
	1000	RX409.35	RX309
	1100	RX410.35	RX310
	1200	RX411.35	RX311
	1300	RX412.35	RX312
	1400	RX413.35	RX313
	1500	RX414.35	RX314
	1600	RX415.35	RX315
	1700	RX416.35	RX316
800	200	RX421.35	RX321
	300	RX422.35	RX322
	400	RX423.35	RX323
	500	RX424.35	RX324
	600	RX425.35	RX325
	700	RX426.35	RX326
	800	RX427.35	RX327
	900	RX428.35	RX328
	1000	RX429.35	RX329
	1100	RX430.35	RX330
	1200	RX431.35	RX331
	1300	RX432.35	RX332
	1400	RX433.35	RX333
	1500	RX434.35	RX334
	1600	RX435.35	RX335
	1700	RX436.35	RX336
1000	200	RX441.35	RX341
	300	RX442.35	RX342
	400	RX443.35	RX343
	500	RX444.35	RX344
	600	RX445.35	RX345
	700	RX446.35	RX346
	800	RX447.35	RX347
	900	RX448.35	RX348
	1000	RX449.35	RX349
	1100	RX450.35	RX350
	1200	RX451.35	RX351
	1300	RX452.35	RX352
	1400	RX453.35	RX353
	1500	RX454.35	RX354
	1600	RX455.35	RX355
	1700	RX456.35	RX356
1200	200	RX465.35	RX365



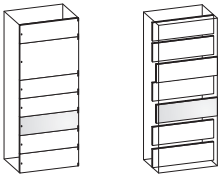
Door cable management door	Internal column for cable management W100	Divisor pair Vertical drilled divisor pair D150	Extension pair Vertical drilled divisor extension pair D200	Horizontal divisors D195	Horizontal divisors D395
RX471.35	-	-	-	-	-
RX471.35	-	-	-	-	-
RX471.35	-	-	-	-	-
RX471.35	-	-	-	-	-
RX472.35	-	RX100	RX105	RX204	RX254
RX472.35	-	RX100	RX105	RX204	RX254
RX472.35	-	RX100	RX105	RX204	RX254
RX472.35	-	RX100	RX105	RX204	RX254
RX472.35	-	RX100	RX105	RX204	RX254
-	-	RX100	RX105	RX200	RX250
-	-	RX100	RX105	RX200	RX250
-	-	RX100	RX105	RX200	RX250
-	-	RX100	RX105	RX200	RX250
-	-	RX100	RX105	RX200	RX250
RX471.35	RX4712.35	RX100	RX105	RX201	RX251
RX471.35	RX4712.35	RX100	RX105	RX201	RX251
RX471.35	RX4712.35	RX100	RX105	RX201	RX251
RX471.35	RX4712.35	RX100	RX105	RX201	RX251
RX471.35	RX4712.35	RX100	RX105	RX202	RX252
RX471.35	RX4712.35	RX100	RX105	RX202	RX252
RX471.35	RX4712.35	RX100	RX105	RX202	RX252
RX471.35	RX4712.35	RX100	RX105	RX202	RX252
RX471.35	RX4712.35	RX100	RX105	RX202	RX252
RX471/472	RX4712.35	RX100	RX105	RX201/202	RX251/252
RX471/472	RX4712.35	RX100	RX105	RX201/202	RX251/252
RX471/472	RX4712.35	RX100	RX105	RX201/202	RX251/252
RX471/472	RX4712.35	RX100	RX105	RX201/202	RX251/252
RX471/472	RX4712.35	RX100	RX105	RX201/202	RX251/252
RX472.35	RX4712.35	RX100	RX105	RX202	RX252
RX472.35	RX4712.35	RX100	RX105	RX202	RX252
RX472.35	RX4712.35	RX100	RX105	RX202	RX252
RX472.35	RX4712.35	RX100	RX105	RX202	RX252
RX472.35	RX4712.35	RX100	RX105	RX202	RX252

RX H2000 distribution systems

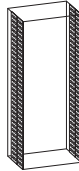
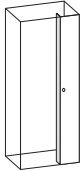


Dimensions (mm)			RX cabinet with back panel	Side panels pair	Plinth H 100	Plinth H 200
H	W	D				
2010	200	400	RX613.35	DRC356.35	DRC531	DRC541
		500	RX614.35	DRC357.35	DRC532	DRC542
		600	RX19.35	DRC358.35	DRC533	DRC543
		800	RX20.35	DRC359.35	DRC534	DRC544
		1000	RX21.35	DRC360.35	DRC535	DRC545
	400	400	RX615.35	DRC356.35	DRC557	DRC562
		500	RX616.35	DRC357.35	DRC558	DRC563
		600	RX22.35	DRC358.35	DRC559	DRC564
		800	RX23.35	DRC359.35	DRC560	DRC565
		1000	RX24.35	DRC360.35	DRC561	DRC566
	600	400	RX617.35	DRC356.35	DRC601	DRC621
		500	RX618.35	DRC357.35	DRC602	DRC622
		600	RX25.35	DRC358.35	DRC603	DRC623
		800	RX26.35	DRC359.35	DRC604	DRC624
		1000	RX27.35	DRC360.35	DRC605	DRC625
	800	400	RX619.35	DRC356.35	DRC606	DRC626
		500	RX620.35	DRC357.35	DRC607	DRC627
		600	RX28.35	DRC358.35	DRC608	DRC628
		800	RX29.35	DRC359.35	DRC609	DRC629
		1000	RX30.35	DRC360.35	DRC610	DRC630
	1000	400	RX621.35	DRC356.35	DRC611	DRC631
		500	RX622.35	DRC357.35	DRC612	DRC632
		600	RX31.35	DRC358.35	DRC613	DRC633
		800	RX32.35	DRC359.35	DRC614	DRC634
		1000	RX33.35	DRC360.35	DRC615	DRC635
	1200	400	RX623.35	DRC356.35	DRC616	DRC636
		500	RX624.35	DRC357.35	DRC617	DRC637
		600	RX34.35	DRC358.35	DRC618	DRC638
		800	RX35.35	DRC359.35	DRC619	DRC639
		1000	RX36.35	DRC360.35	DRC620	DRC640
	1400	400	RX630.35	DRC356.35	DRC641	DRC651
		500	RX631.35	DRC357.35	DRC642	DRC652
		600	RX632.35	DRC358.35	DRC643	DRC653
		800	RX633.35	DRC359.35	DRC644	DRC654
		1000	RX634.35	DRC360.35	DRC645	DRC655

RX distribution systems

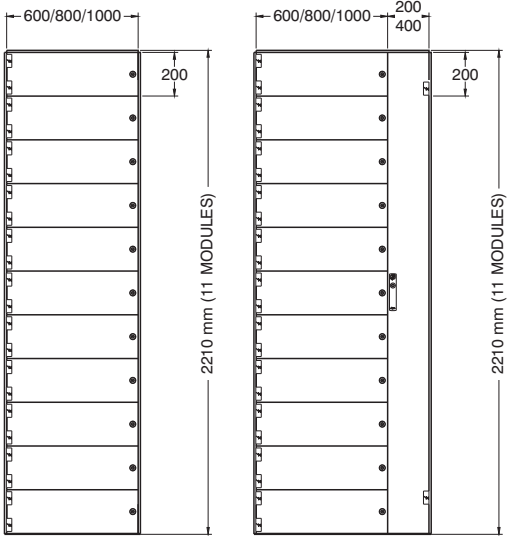
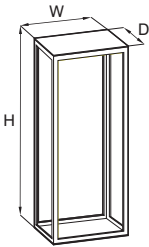
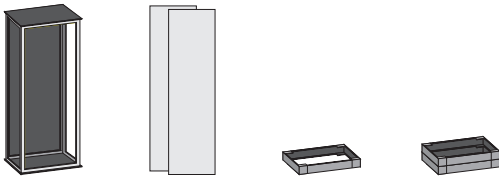
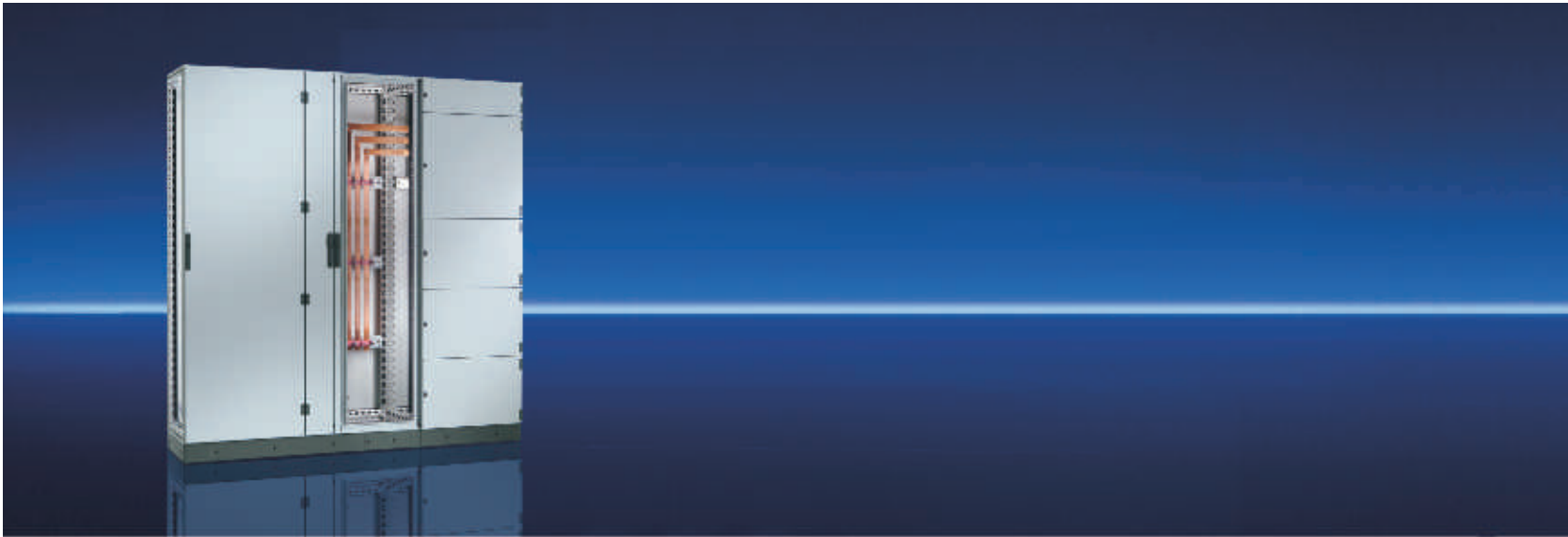


Dimensions(mm)		Doors for power center	Internal plate for power center
W	H		
400	300	RX417.35	RX317
	600	RX418.35	RX318
	800	RX395.35	RX370
	1200	RX397.35	RX371
600	200	RX401.35	RX301
	300	RX402.35	RX302
	400	RX403.35	RX303
	500	RX404.35	RX304
	600	RX405.35	RX305
	700	RX406.35	RX306
	800	RX407.35	RX307
	900	RX408.35	RX308
	1000	RX409.35	RX309
	1100	RX410.35	RX310
	1200	RX411.35	RX311
	1300	RX412.35	RX312
	1400	RX413.35	RX313
	1500	RX414.35	RX314
	1600	RX415.35	RX315
	1700	RX416.35	RX316
800	200	RX421.35	RX321
	300	RX422.35	RX322
	400	RX423.35	RX323
	500	RX424.35	RX324
	600	RX425.35	RX325
	700	RX426.35	RX326
	800	RX427.35	RX327
	900	RX428.35	RX328
	1000	RX429.35	RX329
	1100	RX430.35	RX330
	1200	RX431.35	RX331
	1300	RX432.35	RX332
	1400	RX433.35	RX333
	1500	RX434.35	RX334
	1600	RX435.35	RX335
	1700	RX436.35	RX336
1000	200	RX441.35	RX341
	300	RX442.35	RX342
	400	RX443.35	RX343
	500	RX444.35	RX344
	600	RX445.35	RX345
	700	RX446.35	RX346
	800	RX447.35	RX347
	900	RX448.35	RX348
	1000	RX449.35	RX349
	1100	RX450.35	RX350
	1200	RX451.35	RX351
	1300	RX452.35	RX352
	1400	RX453.35	RX353
	1500	RX454.35	RX354
	1600	RX455.35	RX355
	1700	RX456.35	RX356
1200	200	RX465.35	RX365



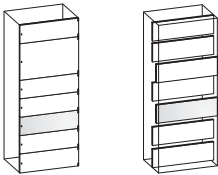
Door cable management door	Internal column for cable management W100	Divisor pair Vertical drilled divisor pair D150	Extension pair Vertical drilled divisor extension pair D200	Horizontal divisors D195	Horizontal divisors D395
RX473.35	-	-	-	-	-
RX473.35	-	-	-	-	-
RX473.35	-	-	-	-	-
RX473.35	-	-	-	-	-
RX474.35	-	RX101	RX106	RX204	RX254
RX474.35	-	RX101	RX106	RX204	RX254
RX474.35	-	RX101	RX106	RX204	RX254
RX474.35	-	RX101	RX106	RX204	RX254
RX474.35	-	RX101	RX106	RX204	RX254
-	-	RX101	RX106	RX200	RX250
-	-	RX101	RX106	RX200	RX250
-	-	RX101	RX106	RX200	RX250
-	-	RX101	RX106	RX200	RX250
-	-	RX101	RX106	RX200	RX250
RX473.35	RX4734.35	RX101	RX106	RX201	RX251
RX473.35	RX4734.35	RX101	RX106	RX201	RX251
RX473.35	RX4734.35	RX101	RX106	RX201	RX251
RX473.35	RX4734.35	RX101	RX106	RX201	RX251
RX473.35	RX4734.35	RX101	RX106	RX202	RX252
RX473.35	RX4734.35	RX101	RX106	RX202	RX252
RX473.35	RX4734.35	RX101	RX106	RX202	RX252
RX473.35	RX4734.35	RX101	RX106	RX202	RX252
RX473.35	RX4734.35	RX101	RX106	RX202	RX252
RX473/474	RX4734.35	RX101	RX106	RX201/202	RX251/252
RX473/474	RX4734.35	RX101	RX106	RX201/202	RX251/252
RX473/474	RX4734.35	RX101	RX106	RX201/202	RX251/252
RX473/474	RX4734.35	RX101	RX106	RX201/202	RX251/252
RX473/474	RX4734.35	RX101	RX106	RX201/202	RX251/252
RX474.35	RX4734.35	RX101	RX106	RX202	RX252
RX474.35	RX4734.35	RX101	RX106	RX202	RX252
RX474.35	RX4734.35	RX101	RX106	RX202	RX252
RX474.35	RX4734.35	RX101	RX106	RX202	RX252
RX474.35	RX4734.35	RX101	RX106	RX202	RX252

RX H2200 distribution systems

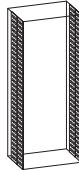
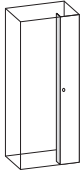


Dimensions (mm)			RX cabinet with back panel	Side panels pair	Plinth H 100	Plinth H 200
H	W	D				
2210	200	400	RX45.35	DRC361.35	DRC531	DRC541
		500	RX46.35	DRC362.35	DRC532	DRC542
		600	RX47.35	DRC363.35	DRC533	DRC543
		800	RX48.35	DRC364.35	DRC534	DRC544
		1000	RX49.35	DRC365.35	DRC535	DRC545
	400	400	RX50.35	DRC361.35	DRC557	DRC562
		500	RX51.35	DRC362.35	DRC558	DRC563
		600	RX52.35	DRC363.35	DRC559	DRC564
		800	RX53.35	DRC364.35	DRC560	DRC565
		1000	RX54.35	DRC365.35	DRC561	DRC566
	600	400	RX55.35	DRC361.35	DRC601	DRC621
		500	RX56.35	DRC362.35	DRC602	DRC622
		600	RX57.35	DRC363.35	DRC603	DRC623
		800	RX58.35	DRC364.35	DRC604	DRC624
		1000	RX59.35	DRC365.35	DRC605	DRC625
	800	400	RX60.35	DRC361.35	DRC606	DRC626
		500	RX61.35	DRC362.35	DRC607	DRC627
		600	RX62.35	DRC363.35	DRC608	DRC628
		800	RX63.35	DRC364.35	DRC609	DRC629
		1000	RX64.35	DRC365.35	DRC610	DRC630
	1000	400	RX65.35	DRC361.35	DRC611	DRC631
		500	RX66.35	DRC362.35	DRC612	DRC632
		600	RX67.35	DRC363.35	DRC613	DRC633
		800	RX68.35	DRC364.35	DRC614	DRC634
		1000	RX69.35	DRC365.35	DRC615	DRC635
	1200	400	RX70.35	DRC361.35	DRC616	DRC636
		500	RX71.35	DRC362.35	DRC617	DRC637
		600	RX72.35	DRC363.35	DRC618	DRC638
		800	RX73.35	DRC364.35	DRC619	DRC639
		1000	RX74.35	DRC365.35	DRC620	DRC640
	1400	400	RX75.35	DRC361.35	DRC641	DRC651
		500	RX76.35	DRC362.35	DRC642	DRC652
		600	RX77.35	DRC363.35	DRC643	DRC653
		800	RX78.35	DRC364.35	DRC644	DRC654
		1000	RX79.35	DRC365.35	DRC645	DRC655

RX distribution systems



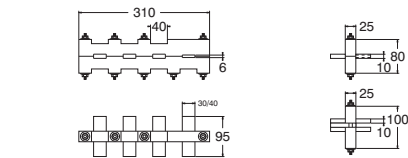
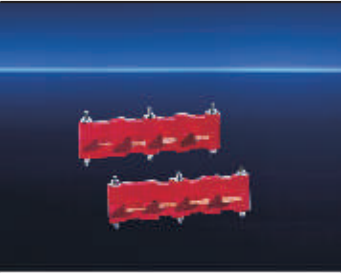
Dimensions(mm)		Doors for power center	Internal plate for power center
W	H		
400	300	RX417.35	RX317
	600	RX418.35	RX318
	800	RX395.35	RX370
	1200	RX397.35	RX371
600	200	RX401.35	RX301
	300	RX402.35	RX302
	400	RX403.35	RX303
	500	RX404.35	RX304
	600	RX405.35	RX305
	700	RX406.35	RX306
	800	RX407.35	RX307
	900	RX408.35	RX308
	1000	RX409.35	RX309
	1100	RX410.35	RX310
	1200	RX411.35	RX311
	1300	RX412.35	RX312
	1400	RX413.35	RX313
	1500	RX414.35	RX314
	1600	RX415.35	RX315
	1700	RX416.35	RX316
800	200	RX421.35	RX321
	300	RX422.35	RX322
	400	RX423.35	RX323
	500	RX424.35	RX324
	600	RX425.35	RX325
	700	RX426.35	RX326
	800	RX427.35	RX327
	900	RX428.35	RX328
	1000	RX429.35	RX329
	1100	RX430.35	RX330
	1200	RX431.35	RX331
	1300	RX432.35	RX332
	1400	RX433.35	RX333
	1500	RX434.35	RX334
	1600	RX435.35	RX335
	1700	RX436.35	RX336
1000	200	RX441.35	RX341
	300	RX442.35	RX342
	400	RX443.35	RX343
	500	RX444.35	RX344
	600	RX445.35	RX345
	700	RX446.35	RX346
	800	RX447.35	RX347
	900	RX448.35	RX348
	1000	RX449.35	RX349
	1100	RX450.35	RX350
	1200	RX451.35	RX351
	1300	RX452.35	RX352
	1400	RX453.35	RX353
	1500	RX454.35	RX354
	1600	RX455.35	RX355
	1700	RX456.35	RX356
1200	200	RX465.35	RX365



Door cable management door	Internal column for cable management W100	Divisor pair Vertical drilled divisor pair D150	Extension pair Vertical drilled divisor extension pair D200	Horizontal divisors D195	Horizontal divisors D395
RX475.35	-	-	-	-	-
RX475.35	-	-	-	-	-
RX475.35	-	-	-	-	-
RX475.35	-	-	-	-	-
RX476.35	-	RX102	RX107	RX204	RX254
RX476.35	-	RX102	RX107	RX204	RX254
RX476.35	-	RX102	RX107	RX204	RX254
RX476.35	-	RX102	RX107	RX204	RX254
RX476.35	-	RX102	RX107	RX204	RX254
-	-	RX102	RX107	RX200	RX250
-	-	RX102	RX107	RX200	RX250
-	-	RX102	RX107	RX200	RX250
-	-	RX102	RX107	RX200	RX250
-	-	RX102	RX107	RX200	RX250
RX475.35	RX4735.35	RX102	RX107	RX201	RX251
RX475.35	RX4735.35	RX102	RX107	RX201	RX251
RX475.35	RX4735.35	RX102	RX107	RX201	RX251
RX475.35	RX4735.35	RX102	RX107	RX201	RX251
RX475.35	RX4735.35	RX102	RX107	RX202	RX252
RX475.35	RX4735.35	RX102	RX107	RX202	RX252
RX475.35	RX4735.35	RX102	RX107	RX202	RX252
RX475.35	RX4735.35	RX102	RX107	RX202	RX252
RX475.35	RX4735.35	RX102	RX107	RX202	RX252
RX475/476	RX4735.35	RX102	RX107	RX201/202	RX251/252
RX475/476	RX4735.35	RX102	RX107	RX201/202	RX251/252
RX475/476	RX4735.35	RX102	RX107	RX201/202	RX251/252
RX475/476	RX4735.35	RX102	RX107	RX201/202	RX251/252
RX475/476	RX4735.35	RX102	RX107	RX201/202	RX251/252
RX476.35	RX4735.35	RX102	RX107	RX202	RX252
RX476.35	RX4735.35	RX102	RX107	RX202	RX252
RX476.35	RX4735.35	RX102	RX107	RX202	RX252
RX476.35	RX4735.35	RX102	RX107	RX202	RX252
RX476.35	RX4735.35	RX102	RX107	RX202	RX252

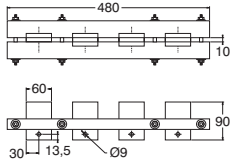
PRO CIRCUIT insulators

Milled insulators for copper bars: made in sheet-metal (in resin and polyester) "GP03". They ease the location of copper bars in distribution cabinets, thanks to horizontal or vertical mounting brackets on RX cabinet structure. Provided with fixing screws. For capacity characteristics, refer to the following tables.



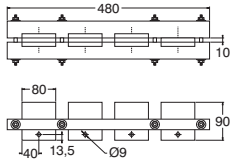
Linear insulator

COPPER BARS	1-30-10	1-40-10	2-40-10	
Code	POF34			



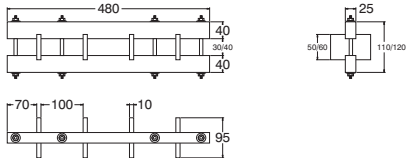
Linear insulator

COPPER BARS	2-60-10			
Code	POF6			



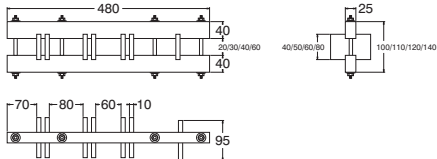
Linear insulator

COPPER BARS	2-80-10			
Code	POF8			



Linear insulator

COPPER BARS	1-50-10	1-60-10		
Code	PVF1			



Linear insulator

COPPER BARS	2-40-10	2-50-10	2-60-10	2-80-10
Code	PVF2			

Insulators brackets: 20/10 thick galvanised steel sheet; to insert insulators in RX cabinets, or all configuration type.

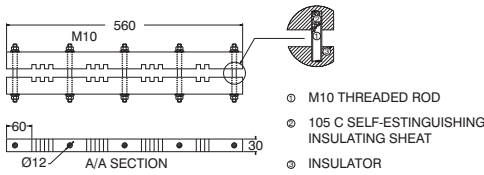
Brackets to be inserted in carpentries, according to following dimensions:

For Cabinets W	600	800	1000	1200	1400
Bracket WxH	500-70	700-70	900-70	1100-70	1300-70
Code	PC1	PC2	PC3	PC4	PC5

*: II Vertical bars for phase ; = Horizontal bars for phase
N.B.: changes in material or form of insulators are not allowed.
N.B.: To choose current capacity and for further information, refer to specific regulation.

Insulators selection guide and approximate maximum distance of supports in relation with Ik values (Icc IN KA EFF/1s)

Phase bar-type	2II* 80-10	2II* 60-10	2II* 50-10	2II* 40-10	1I* 60-10	1I* 50-10	2=* 80-10	2=* 60-10	2=* 40-10	1-* 40-10	1-* 30-10
Bars int. (mt)	0,11	0,11	0,11	0,11	0,11	0,11	0,11	0,11	0,7	0,7	0,7
Bar-carrier type	PVF2	PVF2	PVF2	PVF2	PVF1	PVF1	POF8	POF6	POF34	POF34	POF34
Approximate current capacity in C.U.A.	2200	1800	1550	13 50	1050	900	2200	1800	13 50	750	580
Ik3=20kA L=Mt		1,01	0,95	0,82		1			0,86		
Ik3=30kA L=Mt	0,82	0,68	0,6	0,52	0,72	0,66	0,94	0,74	0,55		0,7
Ik3=40kA L=Mt	0,62	0,51	0,45	0,39	0,54	0,49	0,7	0,56	0,41	0,7	0,53
Ik3=50kA L=Mt	0,49	0,41	0,36	0,31	0,43	0,4	0,56	0,44	0,33	0,56	0,42
Ik3=60kA L=Mt	0,39	0,32	0,29	0,25	0,34	0,31	0,44	0,35	0,26	0,45	0,34



Linear insulator

COPPER BARS	3-100-10	3-120-10		
Code	PVF3			

Insulators selection guide and approximate maximum distance of supports in relation with Ik values (Icc IN KA EFF/1s)

Phase bar-type	3III 120*·10	3III 100*·10	3≡120*·10	3≡100*·10	2II 100*·10	2II 80*·10	2II 60*·10				
Bars int. (mt)	0,13	0,13	0,15	0,15	0,13	0,13	0,13				
Bar-carrier type (supports)	PVF3	PVF3	Piastre GP03	Piastre GP03	PVF3	PVF3	PVF3				
Current capacity in A (bars in CU)	4000	3200	4000	3200	2500	2000	1600				
Ik3=50kA L=Mt	0,81	0,71	0,89	0,77	0,61	0,52	0,43				
Ik3=60kA L=Mt	0,65	0,57	0,71	0,61	0,49	0,41	0,34				
Ik3=65kA L=Mt	0,6	0,52	0,65	0,56	0,45	0,38	0,31				
Ik3=70kA L=Mt	0,55	0,48	0,61	0,52	0,42	0,35	0,29				
Ik3=75kA L=Mt	0,52	0,45	0,57	0,49	0,39	0,33	0,27				
Ik3=80kA L=Mt	0,49	0,42	0,53	0,46	0,36	0,31	0,25				
Ik3=85kA L=Mt	0,46	0,4	0,5	0,43	0,34	0,29	0,24				
Ik3=90kA L=Mt	0,43	0,38	0,47	0,41	0,32	0,28	0,23				

RX cabinet accessories

H200 mm GROMMET PLINTH, WITH CLOSED BOTTOM (with no side flanges) FOR DRC CABINETS, in painted sheet. Page 160

	H	200										
	W	400					600					
	D	400	500	600	800	1000	400	500	600	800	1000	
	Code	DRC459.35	DRC460.35	DRC461.35	DRC462.35	DRC463.35	DRC464.35	DRC465.35	DRC466.35	DRC467.35	DRC468.35	
	H	200										
	W	800					1000					
	D	400	500	600	800	1000	400	500	600	800	1000	
	Code	DRC469.35	DRC470.35	DRC471.35	DRC472.35	DRC473.35	DRC474.35	DRC475.35	DRC476.35	DRC477.35	DRC478.35	
	H	200										
	W	1200					1400					
	D	400	500	600	800	1000	400	500	600	800	1000	
	Code	DRC479.35	DRC480.35	DRC481.35	DRC482.35	DRC483.35	DRC484.35	DRC485.35	DRC486.35	DRC487.35	DRC488.35	

FLANGE PAIR FOR H200 mm GROMMET PLINTH, in painted sheet. Pag.160

	H	200				
	D	400	500	600	800	1000
	Code	DRC495.35	DRC496.35	DRC497.35	DRC498.35	DRC499.35

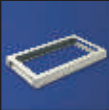
LEVELLING FEET. Pag.160

	DESCRIPTION: 4 PIECES; M12 H125 STEM (only for cabinets without plinth)	DESCRIPTION: 4 PIECES; M16 H155 STEM (to combine with threaded plugs and grommet plinth)
	DRC670	DRC671

NYLON PLUGS. Pag.160

	DESCRIPTION: M16 x levelling feet for DRC671
	DRC872

DRC, EC AND KA CABINETS H100 mm, SINGLE AND WELDED PLINTH, in painted sheet. Pag.160

	W: on request					
	D	400	500	600	800	1000
	Code	DRC661.35	DRC662.35	DRC663.35	DRC664.35	DRC665.35

H200 mm, SINGLE AND WELDED PLINTH. Pag.160

400	500	600	800	1000
DRC661/2.35	DRC662/2.35	DRC663/2.35	DRC664/2.35	DRC665/2.35

FLANGE PAIR FOR H100 mm SINGLE PLINTH, in painted sheet. Pag.160

	D	400	500	600	800	1000
	Code	DRC495/1.35	DRC496/1.35	DRC497/1.35	DRC498/1.35	DRC499/1.35

FLANGE PAIR FOR H200 mm SINGLE PLINTH. Pag.160

400	500	600	800	1000
DRC495/2.35	DRC496/2.35	DRC497/2.35	DRC498/2.35	DRC499/2.35

H200 mm UPPER CABLE COMPARTMENT, WITH FIXED UPPER PANEL, in painted sheet. (Side flanges by separated ordering) . . Pag.161

	H	200										
	W	600					800					
	D	400	500	600	800	1000	400	500	600	800	1000	
	Code	RX501.35	RX502.35	RX503.35	RX504.35	RX505.35	RX506.35	RX507.35	RX508.35	RX509.35	RX510.35	
	H	200										
	W	1000					1200					
	D	400	500	600	800	1000	400	500	600	800	1000	
	Code	RX511.35	RX512.35	RX513.35	RX514.35	RX515.35	RX516.35	RX517.35	RX518.35	RX519.35	RX520.35	
	H	200										
	W	1400					1600					
	D	400	500	600	800	1000	400	500	600	800	1000	
	Code	RX523.35	RX524.35	RX521.35	RX525.35	RX529.35	RX527.35	RX526.35	RX522.35	RX528.35	RX530.35	

FLANGE PAIR FOR H200mm CABLE COMPARTMENT, in painted sheet. Pag.161

	H	200										
	D	400	500	600	800	1000						
	Code	RX531.35	RX532.35	RX533.35	RX534.35	RX535.35						

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Pag.172-173

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised	DOUBLE EYEBOLT, in painted sheet	CROSSBEAM PAIR, angle profile (depending on cabinets dimensions)
	Code	DRC910	DRC910B.35	DRC99.35

JOINING SET FOR CABINETS. Pag.173

	DESCRIPTION	Joining set with galvanised screws and gasket	Side-by-side installation set, with reinforcing sections, screws and gasket
	Code	DRC938	DRC939

For over 30 years we have been designing and producing metal protective cases for industrial automation and electric application in Italy. This catalogue contains our ranges of products. We are specialists in customise and adapt our products in order to meet our customers' needs. Our products are available at the best specialists and distributors of electrical equipment in Italy, at our importers in Australia, Europe and the United States and also on www.zanardo.com webpage.



SALES OFFICE AND STAINLESS-STEEL DEPARTMENT

800 sqm reserved for executive and sales office, for design and technical support to our customers and as a permanent showroom of our standard products. 4200 sqm are exclusively reserved for stainless-steel carpentries and ventilation systems production.



OUR BRANCH IN ROVIGO

It is operative since 2006 and specialized in automated production of D93 and ES standards. It includes welding, painting and mounting plants, and also integrates finished product logistics.







ES-A - page 106

Sealed junction boxes with fixed solid cover. The welded monobloc-structure case is provided with fixing supports for DIN guide, or with internal plate by separated ordering.



DRC-LAN-I - page 126

PC housing and protection cabinets, with support monitor, keyboards, mouse and central unit. It is possible to combine them with DRC cabinets to create in-line configurations. Plinth application configuration.



ES-PU A - page 107

Sealed push-button panels and junction boxes with fixed cover, solid or with Ø22,5 mm drilling. The welded monobloc-structure case can be provided with M4 pins for DIN guide installation, by separated ordering.



LVD93-A - page 128

Compact control console with 12° tilt and hinged desk, with open position retainer. Bottom base depth: 300 mm. Cable entry flange on the bottom; 2mm FeZn fixed internal plate. H100 plinth is included.



D93-A - page 108

Hanging boxes available with solid or transparent door, with or without internal door. Welded monobloc-structure case with 2 mm thick FeZn internal plate.



LM-A - page 129

Monobloc control console with 14° tilt desk; open position retainer. Same characteristics and dimensions as LVE model, but cheaper. Cable entry flange on the bottom; 2mm FeZn fixed internal plate. Plinth application configuration.



GN-A - page 110

Solid door hanging boxes and 30° tilt roof, completely closed case. This boxes comply with HACCP CE852/2004 regulations regarding critical conditions of food-production and pharmaceutical-production fields, for hygiene, cleanability and a high level of protection.



LVE-A - page 130

Modular control console with 14° tilt desk; open position retainer; it is possible to add top plate connected with tubular profiles. Cable entry flange on the bottom; 2mm FeZn fixed internal plate. Plinth application configuration.



DRC-A - page 112

Modular cabinets system for in-line configurations. Completely welded draw-columns structure; bottom base with cable entry flange, roof, side and back panels fixed with screws. Available with solid or transparent door, with or without internal door. Adjustable 2,5 mm FeZn internal plate. Plinth application configuration.



LV-A - page 132

Modular control console. Base includes hinged front door and fixed back panel, cable entry flange and adjustable 2mm FeZn internal plate. 12° tilt desk and 70° tilt top plate included open position retainer. Plinth application configuration.



VFR-A - page 122

Monobloc cabinets; bottom base with cable entry flange, side panels and roof are welded; back panel fixed with screws. Available with solid or transparent door, with or without internal door. Adjustable 2,5 mm FeZn internal plate. Plinth application configuration.



KX-A - page 134

The perfect cabinets for secondary distribution boards, to locate modular and moulded-case circuit breakers. This system can be apply to DRC and VFR floor cabinets, both with crystal and solid door or with frame.

ES-A boxes

Casing:
1,5 mm thick stainless-steel;
welded monobloc structure;
pre-drilled internal support for
DIN guide installation, or
internal plate by separated
ordering.

Fixed solid cover:
1,5 mm thick stainless-steel;
polyurethane sealing gasket;
M6 fixing screws with
security ring.

Earthing:
M6 pins to be welded on
structure and cover.

BY SEPARATING ORDER:
Internal plate:
2,0 mm thick galvanised
steel sheet (Sendzimir),
non-adjustable.

Finish:
Fine scotch brite medium satin,
240 grit.

Material:
1,5 mm thick AISI 304 stainless-steel.
In AISI 316 stainless-steel on request.

Degree of Protection and Approvals:

 IP66 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

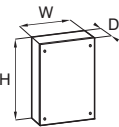
 TYPE 1, 12, 4, 4x • Standard 508
NEMA 1, 12, 4, 4x • Standard 250

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THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.



Dimensions (mm)			ESA fixed solid cover	20/10 thick Internal plate (by separated ordering)		Bracket set 2mm FeZn wall bracket set
H	W	D		Code	Dimensions HxW	
150	180	80	ES1A	ES1P	125x162	ES-AG1A
150	300	80	ES23A	ES23P	125x282	ES-AG1A
180	200	80	ES2A	ES2P	155x182	ES-AG1A
200	200	80	ES21A	ES21P	175x182	ES-AG1A
150	300	120	ES24A	ES23P	125x282	ES-AG1A
200	200	120	ES22A	ES21P	175x182	ES-AG1A
200	300	120	ES3A	ES3P	175x282	ES-AG1A
200	400	120	ES4A	ES4P	175x382	ES-AG1A
200	500	120	ES5A	ES5P	175x482	ES-AG1A
200	600	120	ES6A	ES6P	175x582	ES-AG1A
200	800	120	ES29A	ES29P	175x782	ES-AG1A
300	300	120	ES25A	ES25P	275x282	ES-AG1A
300	400	120	ES26A	ES26P	275x382	ES-AG1A
300	500	120	ES7A	ES7P	275x482	ES-AG1A
300	600	120	ES28A	ES28P	275x582	ES-AG1A
400	400	120	ES27A	ES27P	375x382	ES-AG1A
400	500	120	ES13A	ES13P	375x482	ES-AG1A
400	600	120	ES8A	ES8P	375x582	ES-AG1A
400	800	120	ES9A	ES9P	375x782	ES-AG1A



ES-A boxes fixing brackets

ES-PU A junction boxes with solid cover

Casing:

1,2 mm and 1,5 mm thick stainless-steel; welded monobloc structure.

Fixed solid cover:

1,5 mm thick stainless-steel; polyurethane sealing gasket; M6 fixing screws with security ring.

Earthing:

M4 pins to be welded on bottom base for DIN guide installation and on cover. BY SEPARATED ORDERING: DIN support.

Finish:

Fine scotch brite medium satin, 240 grit.

Material:

1,2 mm and 1,5 mm thick AISI 304 s stainless-steel. In AISI 316 stainless-steel on request.

Degree of Protection and Approvals:



IP66 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12, 4, 4x • Standard 508
NEMA 1, 12, 4, 4x • Standard 250



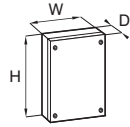
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Dimensions (mm)			Pieces per pack	In AISI 304	DIN guide	
H	W	D				
80	80	60	2	ES-PU886A	OM80	
80	120	70	2	ES-PU1287A	OM120	
100	100	70	2	ES-PU10107A	OM100	
100	100	90	2	ES-PU10109A	OM100	
100	160	90	1	ES-PU16109A	OM160	
100	220	90	1	ES-PU22109A	OM220	
100	280	90	1	ES-PU28109A	OM280	
120	120	70	2	ES-PU12127A	OM120	
120	140	70	1	ES-PU14127A	OM140	
160	160	90	1	ES-PU16169A	OM160	
160	280	90	1	ES-PU28169A	OM280	

THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.



ES-PU A junction boxes with drilled cover

Casing:

1,5 mm thick stainless-steel; welded monobloc structure.

Fixed drilled cover:

1,5 mm thick stainless-steel; polyurethane sealing gasket; M6 fixing screws with security ring; drilling according to table.

Earthing:

M4 pins to be welded on bottom base for DIN guide installation and on cover. BY SEPARATED ORDERING: DIN support.

Finish:

Fine scotch brite medium satin, 240 grit.

Material:

1,2 mm and 1,5 mm thick AISI 304 s stainless-steel. In AISI 316 stainless-steel on request.

Degree of Protection and Approvals:



*IP66 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12, 4, 4x • Standard 508
NEMA 1, 12, 4, 4x • Standard 250



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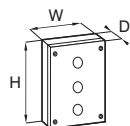


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★ To combine with equipment with an equivalent or superior degree of protection; for approvals details see technical data on page 198



Dimensions (mm)			Pieces per pack	In AISI 304 stainless-steel	DIN guide	Nr. of Ø 22,5 mm holes
H	W	D				
80	80	60	2	ES-PU886/1A	OM80	1
100	100	90	2	ES-PU10109/1A	OM100	1
100	160	90	1	ES-PU16109/2A	OM160	2
100	220	90	1	ES-PU22109/3A	OM220	3
100	280	90	1	ES-PU28109/4A	OM280	4

THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.



STAINLESS STEEL

D93-A boxes



Casing:

1,5 mm thick stainless-steel;
welded monobloc structure;
without cable entry flange.

Internal plate:

2,0 mm thick galvanised
steel sheet (Sendzimir),
non-adjustable.

Solid door:

1,5 mm thick; polyurethane
sealing gasket; pvc locking
system with 3 mm double-
comb tool insert; other
configurations are available.
120° standard opening with
reversible left hinges.

Transparent door:

Same characteristics but
with transparent glass
porthole and 1,5 mm
stainless-steel internal door.

Earthing:

M6 pins to be welded on
structure and door.

Finish:

Fine scotch brite medium
satin, 240 grit.

Material:

1,5 mm thick AISI 304
stainless-steel.
In AISI 316 stainless-steel
on request.

Degree of Protection and Approvals:



IP66 EN 62 208 • EN 60 529
• EN 61 439-1
IK10 EN 62 208 • EN 62 262
• EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12, 4, 4x • Standard 508
NEMA 1, 12, 4, 4x • Standard 250



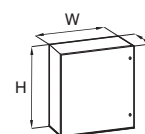
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Boxes wall fixing brackets.



Rain protection roof.

D93-A boxes



D150 Depth

Dimensions (mm)			Doors number of doors	D93A solid door and internal plate	D93SA glass door, internal door and internal plate	Internal plate dimensions HxW	Bracket set 2 mm thick 304 stainless-steel wall bracket set	Diagram bag plastic diagram bag	Protection device 304 stainless-steel ventilation protection device	Rain protection roof 304 stainless-steel	
H	W	D									
306	206	150	1	D93/1A	-	250x170	AG1A	-	-	-	
306	256	150	1	D93/2A	-	250x220	AG1A	-	-	-	
306	306	150	1	D93/4A	-	250x270	AG1A	DRC 926	-	-	
356	256	150	1	D93/5A	-	300x220	AG1A	-	-	-	
406	306	150	1	D93/7A	-	350x270	AG1A	DRC 926	-	-	
506	306	150	1	D93/10A	-	450x270	AG1A	DRC 926	-	-	
506	356	150	1	D93/12A	-	450x320	AG1A	DRC 926	-	-	

D200 Depth

306	256	200	1	D93/3A	-	250x220	AG1A	DRC 926	VE1300A	-	
356	256	200	1	D93/6A	-	300x220	AG1A	DRC 926	VE1300A	-	
406	306	200	1	D93/8A	D93/8SA	350x270	AG1A	DRC 926	VE1300A	D93/90A	
406	406	200	1	D93/9A	D93/9SA	350x370	AG1A	DRC 926	VE1300A	D93/91A	
506	306	200	1	D93/11A	D93/11SA	450x270	AG1A	DRC 926	VE1300A	D93/90A	
506	356	200	1	D93/13A	D93/13SA	450x320	AG1A	DRC 926	VE1300A	D93/101A	
506	406	200	1	D93/14A	D93/14SA	450x370	AG1A	DRC 926	VE1300A	D93/91A	
506	506	200	1	D93/16A	D93/16SA	450x470	AG1A	DRC 926	VE1300A	D93/93A	
600	800	200	2	D93/862A	-	544x744	AG1A	DRC 926	VE1300A	D93/98A	
600	1000	200	2	D93/1062A	-	544x944	AG1A	DRC 926	VE1300A	-	
606	406	200	1	D93/17A	D93/17SA	550x370	AG1A	DRC 926	VE1300A	D93/91A	
606	606	200	1	D93/19A	D93/19SA	550x550	AG1A	DRC 926	VE1300A	D93/95A	
706	506	200	1	D93/21A	D93/21SA	650x450	AG1A	DRC 926	VE1300A	D93/93A	
800	1000	200	2	D93/1082A	-	744x944	AG1A	DRC 926	VE1300A	-	
806	506	200	1	D93/23A	D93/23SA	750x450	AG1A	DRC 926	VE1300A	D93/93A	
806	606	200	1	D93/25A	D93/25SA	750x550	AG1A	DRC 926	VE1300A	D93/95A	
806	806	200	1	D93/882A	-	750x750	AG1A	DRC 926	VE1300A	D93/98A	
906	606	200	1	D93/28A	D93/28SA	850x550	AG1A	DRC 926	VE1300A	D93/95A	
1006	806	200	1	D93/33A	D93/33SA	950x750	AG1A	DRC 926	VE1300A	D93/98A	

D250 Depth

506	406	250	1	D93/15A	D93/15SA	450x370	AG1A	DRC 926	VE1300A	D93/92A	
606	406	250	1	D93/18A	D93/18SA	550x370	AG1A	DRC 926	VE1300A	D93/92A	
606	606	250	1	D93/20A	D93/20SA	550x550	AG1A	DRC 926	VE1300A	D93/96A	
706	506	250	1	D93/22A	D93/22SA	650x450	AG1A	DRC 926	VE1300A	D93/94A	
806	506	250	1	D93/24A	D93/24SA	750x450	AG1A	DRC 926	VE1300A	D93/94A	
806	606	250	1	D93/26A	D93/26SA	750x550	AG1A	DRC 926	VE1300A	D93/96A	
906	606	250	1	D93/29A	D93/29SA	850x550	AG1A	DRC 926	VE1300A	D93/96A	
1006	606	250	1	D93/31A	D93/31SA	950x550	AG1A	DRC 926	VE1300A	D93/96A	
1006	806	250	1	D93/34A	D93/34SA	950x750	AG1A	DRC 926	VE1300A	D93/99A	
1206	806	250	1	D93/37A	D93/37SA	1150x750	AG1A	DRC 926	VE1300A	D93/99A	

D300 Depth

600	800	300	2	D93/863A	-	544x744	AG1A	DRC 926	VE1300A	D93/100A	
600	1000	300	2	D93/1063A	-	544x944	AG1A	DRC 926	VE1300A	D93/103A	
600	1200	300	2	D93/1263A	-	544x1144	AG1A	DRC 926	VE1300A	D93/104A	
600	1400	300	2	D93/1463A	-	544x1344	AG1A	DRC 926	VE1300A	-	
800	1000	300	2	D93/1083A	-	744x944	AG1A	DRC 926	VE1300A	D93/103A	
800	1200	300	2	D93/1283A	-	744x1144	AG1A	DRC 926	VE1300A	D93/104A	
800	1400	300	2	D93/1483A	-	744x1344	AG1A	DRC 926	VE1300A	-	
806	606	300	1	D93/27A	D93/27SA	750x550	AG1A	DRC 926	VE1300A	D93/97A	
806	806	300	1	D93/883A	-	750x750	AG1A	DRC 926	VE1300A	D93/100A	
906	606	300	1	D93/30A	D93/30SA	850x550	AG1A	DRC 926	VE1300A	D93/97A	
1000	1000	300	2	D93/10103A	-	944x944	AG1A	DRC 926	VE1300A	D93/103A	
1006	606	300	1	D93/32A	D93/32SA	950x550	AG1A	DRC 926	VE1300A	D93/97A	
1006	806	300	1	D93/35A	D93/35SA	950x750	AG1A	DRC 926	VE1300A	D93/100A	
1000	1200	300	2	D93/12103A	-	944x1144	AG1A	DRC 926	VE1300A	D93/104A	
1200	1200	300	2	D93/12123A	-	1144x1144	AG1A	DRC 926	VE1300A	D93/104A	
1206	606	300	1	D93/36A	D93/36SA	1150x550	AG1A	DRC 926	VE1300A	D93/97A	
1206	806	300	1	D93/38A	D93/38SA	1150x750	AG1A	DRC 926	VE1300A	D93/100A	
1206	1006	300	1	D93/39A	-	1150x950	AG1A	DRC 926	VE1300A	D93/103A	
1206	1006	300	2	D93/40A	-	1150x950	AG1A	DRC 926	VE1300A	D93/103A	

STAINLESS
STEEL

GN-A boxes



Casing:

1,5 mm thick stainless-steel;
welded monobloc structure;
30° tilt roof; without cable
entry flange.

Internal plate:

2,0 mm thick galvanised
steel sheet (Sendzimir),
non-adjustable.

Solid door:

1,5 mm thick; polyurethane
sealing gasket; chrome
zamak locking system with
3 mm double-comb tool
insert; other configurations
are available.
120° standard opening with
reversible left hinges.

Earthing:

M6 pins to be welded on
structure and door.

Finish:

Fine scotch brite medium
satin, 240 grit.

Material:

1,5 mm thick AISI 304
stainless-steel.
In AISI 316 stainless-steel
on request.

Degree of Protection and Approvals:



IP66 EN 62 208 • EN 60 529
• EN 61 439-1
IK10 EN 62 208 • EN 62 262
• EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12, 4, 4x • Standard 508
NEMA 1, 12, 4, 4x • Standard 250



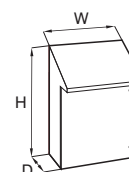
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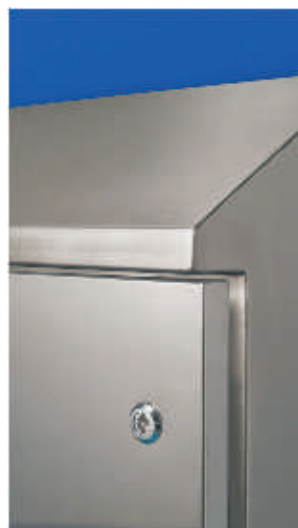
2011/65/CE



1272/2008/CE



THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.

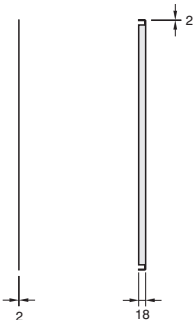
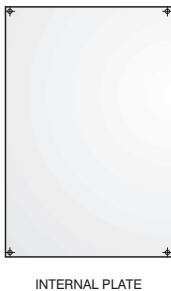
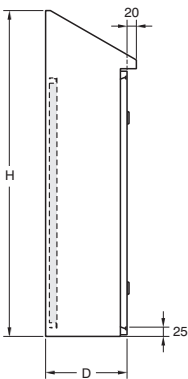
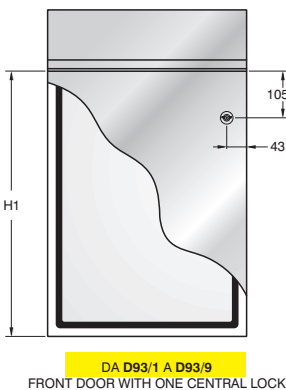
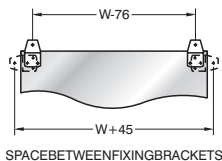
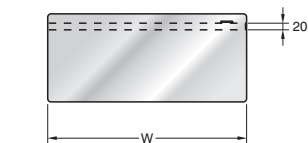




Dimensions (mm)				GNA asolid door and internal plate		Internal plate dimensions HxW	Bracket set 2 mm thick 304 stainless-steel wall bracket set	Diagram bag plastic diagram bag	Protection device 304 stainless-steel ventilation protection device	Kg	m³
H1	H	W	D								
300	430	200	155	*GN2315		245x165	GN-AG1A	-	-	10	0,02
400	555	300	200	*GN3423		345x265	GN-AG1A	-	-	17	0,03
600	755	400	200	*GN4620		545x365	GN-AG1A	DRC 926	-	23	0,07
500	660	500	200	*GN5520		445x465	GN-AG1A	-	-	26	0,07
400	620	600	300	*GN6430		365x545	GN-AG1A	DRC 926	VE1300A	30	0,13
800	1020	600	300	GN6830		745x545	GN-AG1A	DRC 926	VE1300A	40	0,20
1000	1220	800	300	GN81030		945x745	GN-AG1A	DRC 926	VE1300A	60	0,31
1200	1420	800	300	GN81230		1145x745	GN-AG1A	DRC 926	VE1300A	70	0,36

* PIASTRA INTERNO PIANA

GN-A stainless-steel boxes



APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200÷250Kg Door 50Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12, 4, 4X	FILE E238294	Standard 508
	NEMA 1, 12, 4, 4X		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

GN-A BOXES DIMENSIONS

Door Drill Dimensions.....	W-62 H1-60
Flat Internal Plate.....	W-35 H1-50
Bordered Internal Plate	W-55 H1-55
Drill Depth (with Internal Plate).....	D-17
Drill Depth (with Bordered Plate)	D-22

DRC-A cabinets

Structure:

1,5 mm thick stainless-steel drawn-columns bearing frame; drawn-columns are fixed and welded to die-cast aluminum joints. 25 mm pitch drilling scheme; roof and base fixed to structure.

Side and back panels:

1,5 mm thick stainless-steel; polyurethane sealing gasket; fixed to structure.

Internal plate:

2 mm thick galvanised steel sheet (Sendzimir), with front or side installation by means of sliding guides; adjustable depth.

Solid door:

1,8 mm thick stainless-steel; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Transparent door:

Same characteristics as solid door, but it is provided with a tempered glass porthole. BY SEPARATED ORDERING: 1,5 mm thick stainless-steel internal door.

Cable entry flange:

1,5 mm stainless-steel; it consists in 2 or 3 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors and panels.

Finish:

Fine scotch brite medium satin, 240 grit.

Material:

1,5/1,8 mm thick AISI 304 stainless-steel. In AISI 316 stainless-steel on request.

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS



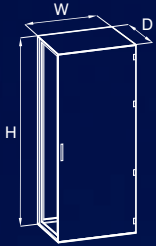
2011/65/CE



1272/2008/CE



90 kA



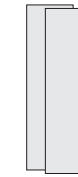
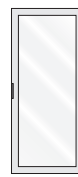
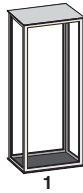
THE **UL/CSA** MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.



H1400/1600/1800 DRC-A cabinets

1 By separated ordering:
plinth, door, internal plate,
back and side panels.

2-3 By separated ordering:
plinth and side panels
(internal plate is included)



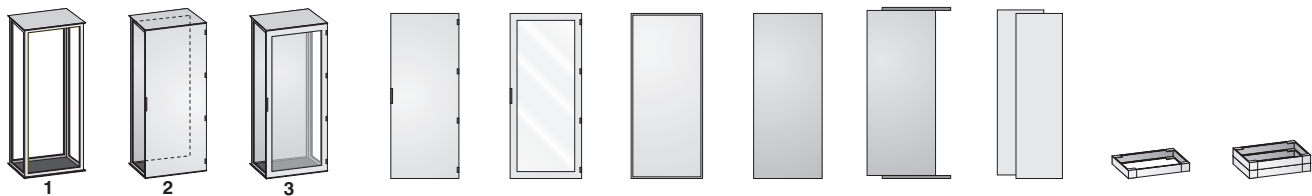
Dimensions (mm)			Doors number of doors	DRC SS structure with fixed base and roof	DRC A solid door, internal plate and back panel	DRC PA glass door, internal plate and back panel	Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
1410	600	400	1	DRC165SSA	DRC165A	DRC165PA	VFR801A	VFR801PA	VFR811A	VFR101	DRC235	DRC189A	DRC601A	DRC621A
		500	1	DRC168SSA	DRC168A	DRC168PA	VFR801A	VFR801PA	VFR811A	VFR101	DRC235	DRC190A	DRC602A	DRC622A
		600	1	DRC171SSA	DRC171A	DRC171PA	VFR801A	VFR801PA	VFR811A	VFR101	DRC235	DRC191A	DRC603A	DRC623A
	800	400	1	DRC166SSA	DRC166A	DRC166PA	VFR802A	VFR802PA	VFR812A	VFR102	DRC236	DRC189A	DRC606A	DRC626A
		500	1	DRC169SSA	DRC169A	DRC169PA	VFR802A	VFR802PA	VFR812A	VFR102	DRC236	DRC190A	DRC607A	DRC627A
		600	1	DRC172SSA	DRC172A	DRC172PA	VFR802A	VFR802PA	VFR812A	VFR102	DRC236	DRC191A	DRC608A	DRC628A
	1200	400	2	DRC167SSA	DRC167A	DRC167PA	VFR806A	VFR806PA	VFR816A	VFR106	DRC237	DRC189A	DRC616A	DRC636A
		500	2	DRC170SSA	DRC170A	DRC170PA	VFR806A	VFR806PA	VFR816A	VFR106	DRC237	DRC190A	DRC617A	DRC637A
		600	2	DRC173SSA	DRC173A	DRC173PA	VFR806A	VFR806PA	VFR816A	VFR106	DRC237	DRC191A	DRC618A	DRC638A
1610	400	400	1	DRC174SSA	DRC174A	-	VFR808A	-	VFR818A	VFR108	DRC249	DRC192A	DRC557A	DRC562A
		500	1	DRC179SSA	DRC179A	-	VFR808A	-	VFR818A	VFR108	DRC249	DRC193A	DRC558A	DRC563A
		600	1	DRC184SSA	DRC184A	-	VFR808A	-	VFR818A	VFR108	DRC249	DRC194A	DRC559A	DRC564A
	600	400	1	DRC175SSA	DRC175A	DRC175PA	VFR803A	VFR803PA	VFR813A	VFR103	DRC238	DRC192A	DRC601A	DRC621A
		500	1	DRC180SSA	DRC180A	DRC180PA	VFR803A	VFR803PA	VFR813A	VFR103	DRC238	DRC193A	DRC602A	DRC622A
		600	1	DRC185SSA	DRC185A	DRC185PA	VFR803A	VFR803PA	VFR813A	VFR103	DRC238	DRC194A	DRC603A	DRC623A
	800	400	1	DRC176SSA	DRC176A	DRC176PA	VFR804A	VFR804PA	VFR814A	VFR104	DRC239	DRC192A	DRC606A	DRC626A
		500	1	DRC181SSA	DRC181A	DRC181PA	VFR804A	VFR804PA	VFR814A	VFR104	DRC239	DRC193A	DRC607A	DRC627A
		600	1	DRC186SSA	DRC186A	DRC186PA	VFR804A	VFR804PA	VFR814A	VFR104	DRC239	DRC194A	DRC608A	DRC628A
	1000	400	1	DRC177SSA	DRC177A	DRC177PA	VFR805A	VFR805PA	VFR815A	VFR105	DRC240	DRC192A	DRC611A	DRC631A
		500	1	DRC182SSA	DRC182A	DRC182PA	VFR805A	VFR805PA	VFR815A	VFR105	DRC240	DRC193A	DRC612A	DRC632A
		600	1	DRC187SSA	DRC187A	DRC187PA	VFR805A	VFR805PA	VFR815A	VFR105	DRC240	DRC194A	DRC613A	DRC633A
	1200	400	2	DRC178SSA	DRC178A	DRC178PA	VFR807A	VFR807PA	VFR817A	VFR107	DRC241	DRC192A	DRC616A	DRC636A
		500	2	DRC183SSA	DRC183A	DRC183PA	VFR807A	VFR807PA	VFR817A	VFR107	DRC241	DRC193A	DRC617A	DRC637A
		600	2	DRC188SSA	DRC188A	DRC188PA	VFR807A	VFR807PA	VFR817A	VFR107	DRC241	DRC194A	DRC618A	DRC638A
1810	400	400	1	DRC150SSA	DRC150A	-	DRC798A	-	DRC793A	DRC100	DRC243	DRC351A	DRC557A	DRC562A
		500	1	DRC151SSA	DRC151A	-	DRC798A	-	DRC793A	DRC100	DRC243	DRC352A	DRC558A	DRC563A
		600	1	DRC152SSA	DRC152A	-	DRC798A	-	DRC793A	DRC100	DRC243	DRC353A	DRC559A	DRC564A
		800	1	DRC153SSA	DRC153A	-	DRC798A	-	DRC793A	DRC100	DRC243	DRC354A	DRC560A	DRC565A
	600	400	1	DRC154SSA	DRC154A	-	DRC798A	-	DRC793A	DRC100	DRC243	DRC355A	DRC561A	DRC566A
		500	1	DRC1SSA	DRC1A	DRC1PA	DRC801A	DRC801PA	DRC811A	DRC101	DRC217	DRC351A	DRC601A	DRC621A
		600	1	DRC2SSA	DRC2A	DRC2PA	DRC801A	DRC801PA	DRC811A	DRC101	DRC217	DRC352A	DRC602A	DRC622A
		800	1	DRC3SSA	DRC3A	DRC3PA	DRC801A	DRC801PA	DRC811A	DRC101	DRC217	DRC353A	DRC603A	DRC623A
	800	400	1	DRC4SSA	DRC4A	DRC4PA	DRC801A	DRC801PA	DRC811A	DRC101	DRC217	DRC354A	DRC604A	DRC624A
		500	1	DRC5SSA	DRC5A	DRC5PA	DRC801A	DRC801PA	DRC811A	DRC101	DRC217	DRC355A	DRC605A	DRC625A
		600	1	DRC6SSA	DRC6A	DRC6PA	DRC802A	DRC802PA	DRC812A	DRC102	DRC218	DRC351A	DRC606A	DRC626A
		800	1	DRC7SSA	DRC7A	DRC7PA	DRC802A	DRC802PA	DRC812A	DRC102	DRC218	DRC352A	DRC607A	DRC627A
	1000	400	1	DRC8SSA	DRC8A	DRC8PA	DRC802A	DRC802PA	DRC812A	DRC102	DRC218	DRC353A	DRC608A	DRC628A
		500	1	DRC9SSA	DRC9A	DRC9PA	DRC802A	DRC802PA	DRC812A	DRC102	DRC218	DRC354A	DRC609A	DRC629A
		600	1	DRC10SSA	DRC10A	DRC10PA	DRC802A	DRC802PA	DRC812A	DRC102	DRC218	DRC355A	DRC610A	DRC630A
		800	1	DRC11SSA	DRC11A	DRC11PA	DRC803A	DRC803PA	DRC813A	DRC103	DRC219	DRC351A	DRC611A	DRC631A
	1200	400	1	DRC12SSA	DRC12A	DRC12PA	DRC803A	DRC803PA	DRC813A	DRC103	DRC219	DRC352A	DRC612A	DRC632A
		500	1	DRC13SSA	DRC13A	DRC13PA	DRC803A	DRC803PA	DRC813A	DRC103	DRC219	DRC353A	DRC613A	DRC633A
		600	1	DRC14SSA	DRC14A	DRC14PA	DRC803A	DRC803PA	DRC813A	DRC103	DRC219	DRC354A	DRC614A	DRC634A
		800	1	DRC15SSA	DRC15A	DRC15PA	DRC803A	DRC803PA	DRC813A	DRC103	DRC219	DRC355A	DRC615A	DRC635A
	1400	400	2	DRC16SSA	DRC16A	DRC16PA	DRC804A	DRC804PA	DRC814A	DRC104	DRC220	DRC351A	DRC616A	DRC636A
		500	2	DRC17SSA	DRC17A	DRC17PA	DRC804A	DRC804PA	DRC814A	DRC104	DRC220	DRC352A	DRC617A	DRC637A
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		500	2	DRC41SSA	DRC41A	DRC41PA	DRC809A	DRC809PA	DRC819A	DRC109	DRC221	DRC351A	DRC641A	DRC651A
		600	2	DRC42SSA	DRC42A	DRC42PA	DRC809A	DRC809PA	DRC819A	DRC109	DRC221	DRC352A	DRC642A	DRC652A
		800	2	DRC43SSA	DRC43A	DRC43PA	DRC809A	DRC809PA	DRC819A	DRC109	DRC221	DRC353A	DRC643A	DRC653A
	1800	400	2	DRC44SSA	DRC44A	DRC44PA	DRC809A	DRC809PA	DRC819A	DRC109	DRC221	DRC354A	DRC644A	DRC654A
		500	2	DRC46SSA	DRC46A	DRC46PA	DRC810A	DRC810PA	DRC820A	DRC110	DRC222	DRC351A	DRC646A	DRC656A
		600	2	DRC47SSA	DRC47A	DRC47PA	DRC810A	DRC810PA	DRC820A	DRC110	DRC222	DRC352A	DRC647A	DRC657A
		800	2	DRC48SSA	DRC48A	DRC48PA	DRC810A	DRC810PA	DRC820A	DRC110	DRC222	DRC353A	DRC648A	DRC658A
	1800	400	2	DRC49SSA	DRC49A	DRC49PA	DRC810A	DRC810PA	DRC820A	DRC110	DRC222	DRC354A	DRC649A	DRC659A
		500	2	DRC49SSA	DRC49A	DRC49PA	DRC810A	DRC810PA	DRC820A	DRC110	DRC222	DRC354A	DRC649A	DRC659A

STAINLESS
STEEL

H2000 DRC-A cabinets

1 By separated ordering:
plinth, door, internal plate,
back and side panels.

2-3 By separated ordering:
plinth and side panels
(internal plate is included)

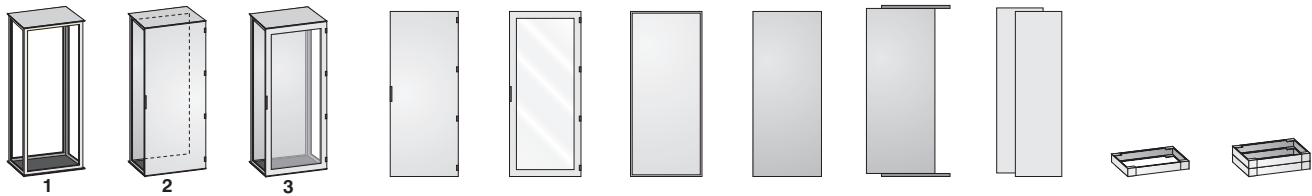


Dimensions (mm)			Doors number of doors	DRC SS structure with fixed base and roof	DRCA solid door, internal plate and back panel	DRCPA glass door, internal plate and back panel	Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
2010	400	400	1	DRC155SSA	DRC155A	-	DRC799A	-	DRC795A	DRC119	DRC242	DRC356A	DRC557A	DRC562A
		500	1	DRC156SSA	DRC156A	-	DRC799A	-	DRC795A	DRC119	DRC242	DRC357A	DRC558A	DRC563A
		600	1	DRC157SSA	DRC157A	-	DRC799A	-	DRC795A	DRC119	DRC242	DRC358A	DRC559A	DRC564A
		800	1	DRC158SSA	DRC158A	-	DRC799A	-	DRC795A	DRC119	DRC242	DRC359A	DRC560A	DRC565A
		1000	1	DRC159SSA	DRC159A	-	DRC799A	-	DRC795A	DRC119	DRC242	DRC360A	DRC561A	DRC566A
	600	400	1	DRC21SSA	DRC21A	DRC21PA	DRC805A	DRC805PA	DRC815A	DRC105	DRC223	DRC356A	DRC601A	DRC621A
		500	1	DRC22SSA	DRC22A	DRC22PA	DRC805A	DRC805PA	DRC815A	DRC105	DRC223	DRC357A	DRC602A	DRC622A
		600	1	DRC23SSA	DRC23A	DRC23PA	DRC805A	DRC805PA	DRC815A	DRC105	DRC223	DRC358A	DRC603A	DRC623A
		800	1	DRC24SSA	DRC24A	DRC24PA	DRC805A	DRC805PA	DRC815A	DRC105	DRC223	DRC359A	DRC604A	DRC624A
		1000	1	DRC25SSA	DRC25A	DRC25PA	DRC805A	DRC805PA	DRC815A	DRC105	DRC223	DRC360A	DRC605A	DRC625A
	800	400	1	DRC26SSA	DRC26A	DRC26PA	DRC806A	DRC806PA	DRC816A	DRC106	DRC224	DRC356A	DRC606A	DRC626A
		500	1	DRC27SSA	DRC27A	DRC27PA	DRC806A	DRC806PA	DRC816A	DRC106	DRC224	DRC357A	DRC607A	DRC627A
		600	1	DRC28SSA	DRC28A	DRC28PA	DRC806A	DRC806PA	DRC816A	DRC106	DRC224	DRC358A	DRC608A	DRC628A
		800	1	DRC29SSA	DRC29A	DRC29PA	DRC806A	DRC806PA	DRC816A	DRC106	DRC224	DRC359A	DRC609A	DRC629A
		1000	1	DRC30SSA	DRC30A	DRC30PA	DRC806A	DRC806PA	DRC816A	DRC106	DRC224	DRC360A	DRC610A	DRC630A
	1000	400	1	DRC31SSA	DRC31A	DRC31PA	DRC807A	DRC807PA	DRC817A	DRC107	DRC225	DRC356A	DRC611A	DRC631A
		500	1	DRC32SSA	DRC32A	DRC32PA	DRC807A	DRC807PA	DRC817A	DRC107	DRC225	DRC357A	DRC612A	DRC632A
		600	1	DRC33SSA	DRC33A	DRC33PA	DRC807A	DRC807PA	DRC817A	DRC107	DRC225	DRC358A	DRC613A	DRC633A
		800	1	DRC34SSA	DRC34A	DRC34PA	DRC807A	DRC807PA	DRC817A	DRC107	DRC225	DRC359A	DRC614A	DRC634A
		1000	1	DRC35SSA	DRC35A	DRC35PA	DRC807A	DRC807PA	DRC817A	DRC107	DRC225	DRC360A	DRC615A	DRC635A
	1200	400	2	DRC36SSA	DRC36A	DRC36PA	DRC808A	DRC808PA	DRC818A	DRC108	DRC226	DRC356A	DRC616A	DRC636A
		500	2	DRC37SSA	DRC37A	DRC37PA	DRC808A	DRC808PA	DRC818A	DRC108	DRC226	DRC357A	DRC617A	DRC637A
		600	2	DRC38SSA	DRC38A	DRC38PA	DRC808A	DRC808PA	DRC818A	DRC108	DRC226	DRC358A	DRC618A	DRC638A
		800	2	DRC39SSA	DRC39A	DRC39PA	DRC808A	DRC808PA	DRC818A	DRC108	DRC226	DRC359A	DRC619A	DRC639A
		1000	2	DRC40SSA	DRC40A	DRC40PA	DRC808A	DRC808PA	DRC818A	DRC108	DRC226	DRC360A	DRC620A	DRC640A
	1400	400	2	DRC51SSA	DRC51A	DRC51PA	DRC809/2A	DRC809/2PA	DRC821A	DRC111	DRC227	DRC356A	DRC641A	DRC651A
		500	2	DRC52SSA	DRC52A	DRC52PA	DRC809/2A	DRC809/2PA	DRC821A	DRC111	DRC227	DRC357A	DRC642A	DRC652A
		600	2	DRC53SSA	DRC53A	DRC53PA	DRC809/2A	DRC809/2PA	DRC821A	DRC111	DRC227	DRC358A	DRC643A	DRC653A
		800	2	DRC54SSA	DRC54A	DRC54PA	DRC809/2A	DRC809/2PA	DRC821A	DRC111	DRC227	DRC359A	DRC644A	DRC654A
		1000	2	DRC55SSA	DRC55A	DRC55PA	DRC809/2A	DRC809/2PA	DRC821A	DRC111	DRC227	DRC360A	DRC645A	DRC655A
	1600	400	2	DRC56SSA	DRC56A	DRC56PA	DRC810/2A	DRC810/2PA	DRC822A	DRC112	DRC228	DRC356A	DRC646A	DRC656A
		500	2	DRC57SSA	DRC57A	DRC57PA	DRC810/2A	DRC810/2PA	DRC822A	DRC112	DRC228	DRC357A	DRC647A	DRC657A
		600	2	DRC58SSA	DRC58A	DRC58PA	DRC810/2A	DRC810/2PA	DRC822A	DRC112	DRC228	DRC358A	DRC648A	DRC658A
		800	2	DRC59SSA	DRC59A	DRC59PA	DRC810/2A	DRC810/2PA	DRC822A	DRC112	DRC228	DRC359A	DRC649A	DRC659A
		1000	2	DRC60SSA	DRC60A	DRC60PA	DRC810/2A	DRC810/2PA	DRC822A	DRC112	DRC228	DRC360A	DRC650A	DRC660A

H2200 DRC-A cabinets

1 By separated ordering:
plinth, door, internal plate,
back and side panels.

2-3 By separated ordering:
plinth and side panels
(internal plate is included)



Dimensions (mm)			Doors number of doors	DRC SS structure with fixed base and roof	DRC A solid door, internal plate and back panel	DRC P A glass door, internal plate and back panel	Solid Door	Glass Door	Back panel	Plate Front-installation internal plate	Plate Side-installation internal plate	Side Panels (pair)	Plinth H 100	Plinth H 200
H	W	D												
2210	400	400	1	DRC160SSA	DRC160A	-	DRC800A	-	DRC797A	DRC120	DRC244	DRC361A	DRC557A	DRC562A
		500	1	DRC161SSA	DRC161A	-	DRC800A	-	DRC797A	DRC120	DRC244	DRC362A	DRC558A	DRC563A
		600	1	DRC162SSA	DRC162A	-	DRC800A	-	DRC797A	DRC120	DRC244	DRC363A	DRC559A	DRC564A
		800	1	DRC163SSA	DRC163A	-	DRC800A	-	DRC797A	DRC120	DRC244	DRC364A	DRC560A	DRC565A
		1000	1	DRC166SSA	DRC164A	-	DRC800A	-	DRC797A	DRC120	DRC244	DRC365A	DRC561A	DRC566A
	600	400	1	DRC61SSA	DRC61A	DRC61PA	DRC810/3A	DRC810/3PA	DRC823A	DRC113	DRC229	DRC361A	DRC601A	DRC621A
		500	1	DRC62SSA	DRC62A	DRC62PA	DRC810/3A	DRC810/3PA	DRC823A	DRC113	DRC229	DRC362A	DRC602A	DRC622A
		600	1	DRC63SSA	DRC63A	DRC63PA	DRC810/3A	DRC810/3PA	DRC823A	DRC113	DRC229	DRC363A	DRC603A	DRC623A
		800	1	DRC64SSA	DRC64A	DRC64PA	DRC810/3A	DRC810/3PA	DRC823A	DRC113	DRC229	DRC364A	DRC604A	DRC624A
		1000	1	DRC65SSA	DRC65A	DRC65PA	DRC810/3A	DRC810/3PA	DRC823A	DRC113	DRC229	DRC365A	DRC605A	DRC625A
	800	400	1	DRC66SSA	DRC66A	DRC66PA	DRC810/4A	DRC810/4PA	DRC824A	DRC114	DRC230	DRC361A	DRC606A	DRC626A
		500	1	DRC67SSA	DRC67A	DRC67PA	DRC810/4A	DRC810/4PA	DRC824A	DRC114	DRC230	DRC362A	DRC607A	DRC627A
		600	1	DRC68SSA	DRC68A	DRC68PA	DRC810/4A	DRC810/4PA	DRC824A	DRC114	DRC230	DRC363A	DRC608A	DRC628A
		800	1	DRC69SSA	DRC69A	DRC69PA	DRC810/4A	DRC810/4PA	DRC824A	DRC114	DRC230	DRC364A	DRC609A	DRC629A
		1000	1	DRC70SSA	DRC70A	DRC70PA	DRC810/4A	DRC810/4PA	DRC824A	DRC114	DRC230	DRC365A	DRC610A	DRC630A
	1000	400	1	DRC71SSA	DRC71A	DRC71PA	DRC810/5A	DRC810/5PA	DRC825A	DRC115	DRC231	DRC361A	DRC611A	DRC631A
		500	1	DRC72SSA	DRC72A	DRC72PA	DRC810/5A	DRC810/5PA	DRC825A	DRC115	DRC231	DRC362A	DRC612A	DRC632A
		600	1	DRC73SSA	DRC73A	DRC73PA	DRC810/5A	DRC810/5PA	DRC825A	DRC115	DRC231	DRC363A	DRC613A	DRC633A
		800	1	DRC74SSA	DRC74A	DRC74PA	DRC810/5A	DRC810/5PA	DRC825A	DRC115	DRC231	DRC364A	DRC614A	DRC634A
		1000	1	DRC75SSA	DRC75A	DRC75PA	DRC810/5A	DRC810/5PA	DRC825A	DRC115	DRC231	DRC365A	DRC615A	DRC635A
	1200	400	2	DRC76SSA	DRC76A	DRC76PA	DRC810/6A	DRC810/6PA	DRC826A	DRC116	DRC232	DRC361A	DRC616A	DRC636A
		500	2	DRC77SSA	DRC77A	DRC77PA	DRC810/6A	DRC810/6PA	DRC826A	DRC116	DRC232	DRC362A	DRC617A	DRC637A
		600	2	DRC78SSA	DRC78A	DRC78PA	DRC810/6A	DRC810/6PA	DRC826A	DRC116	DRC232	DRC363A	DRC618A	DRC638A
		800	2	DRC79SSA	DRC79A	DRC79PA	DRC810/6A	DRC810/6PA	DRC826A	DRC116	DRC232	DRC364A	DRC619A	DRC639A
		1000	2	DRC80SSA	DRC80A	DRC80PA	DRC810/6A	DRC810/6PA	DRC826A	DRC116	DRC232	DRC365A	DRC620A	DRC640A
	1400	500	2	DRC82SSA	DRC82A	DRC82PA	DRC810/7A	DRC810/7PA	DRC827A	DRC117	DRC233	DRC362A	DRC642A	DRC652A
		600	2	DRC83SSA	DRC83A	DRC83PA	DRC810/7A	DRC810/7PA	DRC827A	DRC117	DRC233	DRC363A	DRC643A	DRC653A
		800	2	DRC84SSA	DRC84A	DRC84PA	DRC810/7A	DRC810/7PA	DRC827A	DRC117	DRC233	DRC364A	DRC644A	DRC654A
	1600	500	2	DRC87SSA	DRC87A	DRC87PA	DRC810/8A	DRC810/8PA	DRC828A	DRC118	DRC234	DRC362A	DRC647A	DRC657A
		600	2	DRC88SSA	DRC88A	DRC88PA	DRC810/8A	DRC810/8PA	DRC828A	DRC118	DRC234	DRC363A	DRC648A	DRC658A
		800	2	DRC89SSA	DRC89A	DRC89PA	DRC810/8A	DRC810/8PA	DRC828A	DRC118	DRC234	DRC364A	DRC649A	DRC659A

DRC-A accessories

SINGLE SIDE PANEL, in AISI 304 stainless-steel. Page 176

	H	1373			1573			1773					
	W	350	450	550	350	450	550	350	450	550	750	950	
	Code	DRC195A	DRC196A	DRC197A	DRC198A	DRC199A	DRC200A	DRC366A	DRC367A	DRC368A	DRC369A	DRC378A	
	H	1973					2173						
	W	350	450	550	750	950	350	450	550	750	950		
	Code	DRC370A	DRC371A	DRC372A	DRC373A	DRC379A	DRC374A	DRC375A	DRC376A	DRC377A	DRC380A		

HINGED DOORS (PAIR) FOR L800/1000 mm CABINETS, in AISI 304 stainless-steel. Page 176

	H	1400		1600		1800		2000		2200			
	W	400+400	500+500	400+400	500+500	400+400	500+500	400+400	500+500	400+400	500+500		
	Code	DRC880A	DRC881A	DRC882A	DRC883A	DRC884A	DRC885A	DRC886A	DRC887A	DRC888A	DRC889A		

RIGHT SOLID HINGED DOOR, WITH (reversible) LOCK, in AISI 304 stainless-steel. Page 176

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC420A	DRC422A	DRC440A	DRC442A	DRC444A	DRC446A	DRC448A	DRC450A	DRC452A	DRC454A	DRC456A	

LEFT SOLID HINGED DOOR (reversible), in AISI 304 stainless-steel. Page 176

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC421A	DRC423A	DRC441A	DRC443A	DRC445A	DRC447A	DRC449A	DRC451A	DRC453A	DRC455A	DRC457A	

RIGHT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in AISI 304 stainless-steel. Page 177

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC420PA	DRC422PA	DRC440PA	DRC442PA	DRC444PA	DRC446PA	DRC448PA	DRC450PA	DRC452PA	DRC454PA	DRC456PA	

LEFT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in AISI 304 stainless-steel. Page 177

	H	1400	1600	1800			2000			2200			
	W	600	600	600	700	800	600	700	800	600	700	800	
	Code	DRC421PA	DRC423PA	DRC441PA	DRC443PA	DRC445PA	DRC447PA	DRC449PA	DRC451PA	DRC453PA	DRC455PA	DRC457PA	

INTERNAL DOOR, in AISI 304 stainless-steel. Pag.177

	H	1260				1460							
	W	470	670	870	2x530	470	670	870	2x530				
	FOR CABINETS HxW	1400x600	1400x800	1400x1000	1400x1200	1600x600	1600x800	1600x1000	1600x1200				
	Code	VFR381A	VFR382A	VFR389A	VFR386A	VFR383A	VFR384A	VFR385A	VFR387A				
	H	1660						1860					
	W	470	670	870	2x530	2x630	2x730	470	670	870	2x530	2x630	2x730
	FOR CABINETS HxW	1800x600	1800x800	1800x1000	1800x1200	1800x1400	1800x1600	2000x600	2000x800	2000x1000	2000x1200	2000x1400	2000x1600
	Code	DRC381A	DRC382A	DRC383A	DRC384A	DRC384/1A	DRC384/2A	DRC385A	DRC386A	DRC387A	DRC388A	DRC388/1A	DRC388/2A
	H	2060											
	W	470	670	870	2x530	2x630	2x730						
	FOR CABINETS HxW	2200x600	2200x800	2200x1000	2200x1200	2200x1400	2200x1600						
	Code	DRC389A	DRC390A	DRC391A	DRC392A	DRC393A	DRC394A						

INTERMEDIATE JUNCTION PLATE FOR DRC IN-LINE SETTINGS (with front-installation plate), in galvanised sheet (Sendzimir). Pag.178

	H	1285	1485	1685	1885	2085							
	W	100											
	FOR CABINETS H	1400	1600	1800	2000	2200							
	Code	DRC124	DRC125	DRC121	DRC122	DRC123							

DRC-A accessories

GUILLOTINE CABLE ENTRY FLANGE, in AISI 304 stainless-steel, WITH NEOPRENE CABLE-TIE GASKET (spare part). Pag.179

	W	400				600							
	D	400	500	600	800	400	500	600	800	1000			
	Code	DRC251A	DRC252A	DRC253A	DRC254A	DRC255A	DRC256A	DRC257A	DRC258A	DRC259A			
	W	800				1000							
	D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC260A	DRC261A	DRC262A	DRC263A	DRC264A	DRC265A	DRC266A	DRC267A	DRC268A	DRC269A		
	W	1200				1400							
	D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC270A	DRC271A	DRC272A	DRC273A	DRC274A	DRC275A	DRC276A	DRC277A	DRC278A	DRC279A		
	W	1600											
	D	400	500	600	800	1000							
	Code	DRC280A	DRC281A	DRC282A	DRC283A	DRC284A							

PARTIAL INTERNAL PLATE, in galvanised sheet (Sendzimir) – TO COMBINE WITH SIDE CROSSBEAMS (4 pieces) . Pag.179

	H	200	300	400	500	700	900	200	300	400	500		
	W	498						698					
	FOR CABINETS W	600						800					
	Code	DRC201	DRC202	DRC203	DRC204	DRC298	DRC299	DRC205	DRC206	DRC207	DRC208		
	H	200	300	400	500	200	300	400	500				
	W	898				1098							
	FOR CABINETS W	1000				1200							
	Code	DRC209	DRC210	DRC211	DRC212	DRC213	DRC214	DRC215	DRC216				

SOLID VERTICAL DIVIDING ELEMENT, in galvanised sheet (Sendzimir). Pag.180

	H	1300			1500			1700					
	W	250	350	450	250	350	450	250	350	450	650	850	
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	1800x800	1800x1000	
	Code	DRC829	DRC830	DRC831	DRC832	DRC833	DRC834	DRC681	DRC682	DRC683	DRC684	DRC685	
	H	1900					2100						
	W	250	350	450	650	850	250	350	450	650	850		
	FOR CABINETS HxD	2000x400	2000x500	2000x600	2000x800	2000x1000	2200x400	2200x500	2200x600	2200x800	2200x1000		
	Code	DRC686	DRC687	DRC688	DRC689	DRC690	DRC691	DRC692	DRC693	DRC694	DRC695		

VERTICAL DIVIDING ELEMENT WITH HOLES FOR CONNECTORS, in galvanised sheet (Sendzimir). Pag.180

	H	1300			1500			1700					
	L	250	350	450	250	350	450	250	350	450	650	850	
	FOR CABINETS HxD	1400x400	1400x500	1400x600	1600x400	1600x500	1600x600	1800x400	1800x500	1800x600	1800x800	1800x1000	
	N° fori	21	28	32	24	32	40	27	36	36	72	72	
	Code	DRC829/c	DRC830/c	DRC831/c	DRC832/c	DRC833/c	DRC834/c	DRC681/c	DRC682/c	DRC683/c	DRC684/c	DRC685/c	
	H	1900					2100						
	L	250	350	450	650	850	250	350	450	650	850		
	FOR CABINETS HxD	2000x400	2000x500	2000x600	2000x800	2000x1000	2200x400	2200x500	2200x600	2200x800	2200x1000		
	N° fori	30	40	40	80	80	33	44	44	88	88		
	Code	DRC686/c	DRC687/c	DRC688/c	DRC689/c	DRC690/c	DRC691/c	DRC692/c	DRC693/c	DRC694/c	DRC695/c		

PLATES FOR CONNECTORS, in galvanised sheet (Sendzimir). Pag.180

	DESCRIPTION	24-pin solid locking plate			Adaption plate from 24 to 16 pins			Adaption plate from 24 to 10 pins			Adaption plate from 24 to 6 pins		
	Code	DRC696			DRC697			DRC698			DRC699		

STAINLESS
STEEL

DRC-A accessories

HORIZONTAL DIVIDING ELEMENT FOR DRC WITH INTERNAL PLATE, in galvanised sheet (Sendzimir). Pag.179

	W	600					800						
	D	300	400	500	700	900	300	400	500	700	900		
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	600x1000	800x400	800x500	800x600	800x800	800x1000		
	Code	DRC321	DRC322	DRC323	DRC324	DRC325	DRC326	DRC327	DRC328	DRC329	DRC330		
	W	1000					1200						
	D	300	400	500	700	900	300	400	500	700	900		
	FOR CABINETS WxD	1000x400	1000x500	1000x600	1000x800	1000x1000	1200x400	1200x500	1200x600	1200x800	1200x1000		
	Code	DRC331	DRC332	DRC333	DRC334	DRC335	DRC336	DRC337	DRC338	DRC339	DRC340		

HORIZONTAL DIVIDING ELEMENT FOR DRC WITHOUT INTERNAL PLATE, in galvanised sheet (Sendzimir). Pag.179

	W	600					800						
	D	340	440	540	740	940	340	440	540	740	940		
	FOR CABINETS WxD	600x400	600x500	600x600	600x800	600x1000	800x400	800x500	800x600	800x800	800x1000		
	Code	DRC301	DRC302	DRC303	DRC304	DRC305	DRC306	DRC307	DRC308	DRC309	DRC310		
	W	1000					1200						
	D	340	440	540	740	940	340	440	540	740	940		
	FOR CABINETS WxD	1000x400	1000x500	1000x600	1000x800	1000x1000	1200x400	1200x500	1200x600	1200x800	1200x1000		
	Code	DRC311	DRC312	DRC313	DRC314	DRC315	DRC316	DRC317	DRC318	DRC319	DRC320		

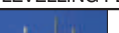
H200mm GROMMET PLINTH, WITH CLOSED BOTTOM (with no side flanges) FOR DRC CABINETS, in AISI 304 stainless-steel. Pag.174

	H	200											
	W	400					600						
	D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC459A	DRC460A	DRC461A	DRC462A	DRC463A	DRC464A	DRC465A	DRC466A	DRC467A	DRC468A		
	H	200											
	W	800					1000						
	D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC469A	DRC470A	DRC471A	DRC472A	DRC473A	DRC474A	DRC475A	DRC476A	DRC477A	DRC478A		
	H	200											
	W	1200					1400						
	D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC479A	DRC480A	DRC481A	DRC482A	DRC483A	DRC484A	DRC485A	DRC486A	DRC487A	DRC488A		
	H	200											
	W	1600											
	D	400	500	600	800	1000							
	Code	DRC489A	DRC490A	DRC491A	DRC492A	DRC493A							

SIDE-FLANGE PAIR FOR H200 mm GROMMET PLINTH, in AISI 304 stainless-steel. Pag.174

	H	200											
	D	400	500	600	800	1000							
	Code	DRC495A	DRC496A	DRC497A	DRC498A	DRC499A							

LEVELLING FEET, with nylon base and stainless-steel stem. Pag.174

	DESCRIPTION	4 PIECES; M12 H. 125 STEM (only for cabinets without plinth)		4 PIECES; M 16 H. 155 STEM (to combine with threaded plugs and grommet plinth)	
	Code	DRC670A		DRC671A	
NYLON PLUGS WITH THREADED INSERT, for 40x40 tube. Pag.174					
	DESCRIPTION	4 PIECES; M12 THREADING – to combine with 670 DRC feet		4 PIECES; M16 THREADING – to combine with 671 DRC feet	
	Code	DRC871A		DRC872A	

DRC-A accessories

H100 mm, SINGLE AND WELDED PLINTH, FOR DRC CABINETS, in AISI 304 stainless-steel. Pag.174

	W: on request						
	D	400	500	600	800	1000	
	Code	DRC661A	DRC662A	DRC663A	DRC664A	DRC665A	

SIDE-FLANGE PAIR FOR H100 mm SINGLE PLINTH, in AISI 304 stainless-steel. Pag.174

	D	400	500	600	800	1000	
	Code	DRC495/1A	DRC496/1A	DRC497/1A	DRC498/1A	DRC499/1A	

ZOCCOLO H200, UNICO, SALDATO, in acciaio inox AISI 304. Pag.174

400	500	600	800	1000	
DRC661/2A	DRC662/2A	DRC663/2A	DRC664/2A	DRC665/2A	

COPPIA FLANGE LATERALI H200 in acciaio inox AISI 304. Pag.174

400	500	600	800	1000	
DRC495/2A	DRC496/2A	DRC497/2A	DRC498/2A	DRC499/2A	

STABILISERS SUPPORT PAIR FOR DRC AND VFR CABINETS, in AISI 304 stainless-steel. Pag.175

	W	660 for D400 cabinets			760 for D500 cabinets			860 for D600 cabinets			1060 for D800 cabinets		
	Code	7104A			7105A			7005A			7006A		

ACCESSORIES FOR STABILISERS SUPPORT ELEMENTS. Pag.175

	DESCRIPTION	4 PIECES M10 LEVELLING FEET				4 PIECES STABILISERS WHEELS			
	Code	7009				7010			

WHEELS SET FOR DCR, VFR, S/PLINTH. Pag.175

	4 WHEELS Ø 80, M12 GALVANISED STEM	
	DRC500	

RAIN PROTECTION ROOF FOR DRC CABINETS, in AISI 304 stainless-steel. Pag.180

	W	500					700						
	D	450	550	650	850	1050	450	550	650	850	1050		
	FOR CABINETS WxD	400x400	400x500	400x600	400x800	400x1000	600x400	600x500	600x600	600x800	600x1000		
	Code	TP4040A	TP4050A	TP4060A	TP4080A	TP4010A	TP6040A	TP6050A	TP6060A	TP6080A	TP6010A		
	W	900					1100						
	D	450	550	650	850	1050	450	550	650	850	1050		
	FOR CABINETS WxD	800x400	800x500	800x600	800x800	800x1000	1000x400	1000x500	1000x600	1000x800	1000x1000		
	Code	TP8040A	TP8050A	TP8060A	TP8080A	TP8010A	TP1040A	TP1050A	TP1060A	TP1080A	TP1010A		
	W	1300					1500						
	D	450	550	650	850	1050	450	550	650	850	1050		
	FOR CABINETS WxD	1200x400	1200x500	1200x600	1200x800	1200x1000	1400x400	1400x500	1400x600	1400x800	1400x1000		
	Code	TP1240A	TP1250A	TP1260A	TP1280A	TP1210A	TP1440A	TP1450A	TP1460A	TP1480A	TP1410A		
	W	1700											
	D	450	550	650	850	1050							
	FOR CABINETS WxD	1600x400	1600x500	1600x600	1600x800	1600x1000							
	Code	TP1640A	TP1650A	TP1660A	TP1680A	TP1610A							

COMPONENT PROTECTION WINDOW, AISI 304 stainless-steel FRAME, WITH TRANSPARENT PORTHOLE. Pag.181

	H	290	390	490	590	740	
	W	590	390	590	490	590	
	D	60					
	Code	CP5929A	CP3939A	CP5939A	CP4949A	CP5959A	CP5974A

ANODISED ALUMINIUM. Pag.181

	400	500	600
	400	500	600
	46		
	CP4040	CP5050	CP6060

PRE-DRILLED SIDE CROSSBEAMS, in galvanised sheet (Sendzimir). Pag.181

	H	25					50						
	FOR CABINETS D	400	500	600	800	1000	400	500	600	800	1000		
	Code	DRC721	DRC722	DRC723	DRC724	DRC725	DRC752	DRC753	DRC754	DRC755	DRC756		
	H	75											
	FOR CABINETS D	400	500	600	800	1000							
	Code	DRC741	DRC742	DRC743	DRC744	DRC745							
	H												
	FOR CABINETS D	400	500	600	800	1000							
	Code	DRC741	DRC742	DRC743	DRC744	DRC745							
	H												
	FOR CABINETS D	400	500	600	800	1000							
	Code	DRC741	DRC742	DRC743	DRC744	DRC745							

PRE-DRILLED VERTICAL CROSSBEAMS, in galvanised sheet (Sendzimir). Pag.182



	H	1700		1900		2100	
	W	50	75	50	75	50	75
	D	50		50		50	
	Code	DRC761	DRC750	DRC762	DRC751	DRC763	DRC764

DRC-A accessories

PRE-DRILLED FRONT CROSSBEAMS, in galvanised sheet (Sendzimir). Page 181

	H	25					50						
	FOR CABINETS W	400	600	800	1000	1200	400	600	800	1000	1200		
	Code	DRC730	DRC726	DRC727	DRC728	DRC729	DRC735	DRC757	DRC758	DRC759	DRC760		
	H	75											
	FOR CABINETS W	400	600	800	1000	1200							
	Code	DRC736	DRC746	DRC747	DRC748	DRC749							

PRE-DRILLED BAR FOR DOOR'S INNER PART, in galvanised sheet (Sendzimir). Page 182

	HxW	23x458	23x548	23x658	23x858	23x1058	
	FOR CABINETS W	600	700	800	1000	1200	
	Code	DRC771	DRC774	DRC772	DRC773	DRC775	

PRE-DRILLED BARS SET FOR DOOR'S INNER PART, FOR UL APPROVAL, in galvanized sheet (Sendzimir) – FOR DRC AND VFR. Pag.182

	FOR DOOR W	400	600	800	1000	1200	1400	1600					
	Nr. Of pieces per set	3					6						
	Code	DRC-FRUL4	DRC-FRUL6	DRC-FRUL8	DRC-FRUL10	DRC-FRUL12	DRC-FRUL14	DRC-FRUL16					

PRE-DRILLED SIDE CROSSBEAMS SET FOR DOOR'S INNER PART, FOR UL APPROVAL, in galvanized sheet (Sendzimir) – FOR DRC AND VFR. Page 182

	FOR CABINETS D	400	500	600	800	1000	
	Nr. Of pieces per set	6	6	6	6	6	
	Code	DRC-LTUL4	DRC-LTUL5	DRC-LTUL6	DRC-LTUL8	DRC-LTUL10	

PRE-DRILLED BAR TO SUPPORT CABLES FOR DRC, KA, VFR, KM CABINETS in galvanized sheet (Sendzimir) Page 183

	W	400	600	800	1000	1200	1400	1600					
	Code	DRC704	DRC705	DRC706	DRC707	DRC708	DRC709	DRC710					

CONVERTER SUPPORT PAIR, TO BE INSTALLED IN WIDTH ON DRC, EC AND KA CABINETS, in galvanized sheet (Sendzimir). Page 183

	W	600	800	1000	1200	1400	1600
	Nr. Of pieces	2	2	2	2	2	2
	Code	DRC901	DRC902	DRC903	DRC904	DRC895	DRC894

CONVERTER CROSSBEAMS PAIR 30/10 THICK, TO BE INSTALLED IN DEPTH ON DRC CABINETS, in galvanized sheet (Sendzimir). Page 183

	D	400	500	600	800	1000	
	Code	DRC1001	DRC1002	DRC1003	DRC1004	DRC1005	

CONVERTER CROSSBEAMS PAIR, TO BE INSTALLED IN DEPTH ON DRC, EC AND KA CABINETS, in galvanized sheet (Sendzimir). Page 171

	D	400	500	600	800	1000	
	Code	DRC994	DRC995	DRC996	DRC997	DRC998	

TELESCOPIC SPACER PAIR FOR INTERNAL PLATE INSTALLATION, in galvanised sheet (Sendzimir). Page 183

	FOR CABINETS D	400	500	600			
	Code	DRC96	DRC97	DRC98			

RAL2004 painted sheet DIAGRAM BAG. Page 183

	FOR CABINETS W mm	400 (W247xH197xD54)	600 (W447xH197xD54)	700 (W547xH197xD54)	800 (W647xH197xD54)	1000 (W847xH197xD54)		A4 (W230xH220xD30)
	Code	DRC785	DRC781	DRC784	DRC782	DRC783		DRC926

In PVC, with double-sided tape. Page 184

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Page 184

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised	DOUBLE EYEBOLT, in painted sheet	CROSSBEAM PAIR, angle profile (depending on cabinets dimensions)
	Code	DRC910	DRC910B.35	DRC99.35

JOINING SET FOR CABINETS. Page 184-185

	DESCRIPTION	JOINING SET WITH GALVANISED SCREWS AND GASKET		SIDE-BY-SIDE INSTALLATION SET, WITH REINFORCING SECTIONS, SCREWS AND GASKET.
	Code	DRC938		DRC939

Side cabinet for cable management, to be combined with DRC cabinets at the ends of an in-line setting.

Casing:
1,5 mm thick stainless-steel; welded monobloc structure; open back panel, roof and bottom completely closed.

BY SEPARATED ORDERING:

Internal plate:
2,5 mm thick galvanised steel sheet (Sendzimir); front installation.

Cable entry flange:
On request.

Solid door:
1,5 mm steel sheet; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 110° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Earthing:
M6 pins to be welded on structure and doors.

Finish:
Fine scotch brite medium satin, 240 grit.

Material:
1,5 mm thick AISI 304 stainless-steel. In AISI 316 stainless-steel on request.

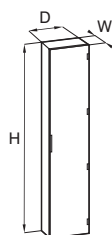
Degree of Protection and Approvals:

 *IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

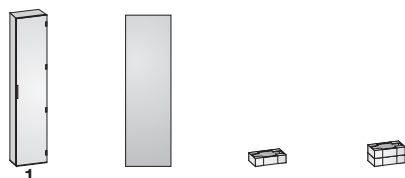
 2011/65/CE

 1272/2008/CE



* To be combined with DRC cabinets in in-line settings

1 - By separated ordering:
plinth and internal plate



Dimensions (mm)			Doors number of doors	RC solid door	Plate Front-installation internal plate	Plinth H 100	Plinth H 200
H	W	D					
1800	200	400	1	RC560A	RC661	DRC531A	DRC541A
		500	1	RC561A	RC662	DRC532A	DRC542A
		600	1	RC562A	RC663	DRC533A	DRC543A
		800	1	RC563A	RC664	DRC534A	DRC544A
	300	400	1	RC564A	RC661	DRC536A	DRC546A
		500	1	RC565A	RC662	DRC537A	DRC547A
		600	1	RC566A	RC663	DRC538A	DRC548A
		800	1	RC567A	RC664	DRC539A	DRC549A
	400	400	1	RC568A	RC661	DRC557A	DRC562A
		500	1	RC569A	RC662	DRC558A	DRC563A
		600	1	RC570A	RC663	DRC559A	DRC564A
		800	1	RC571A	RC664	DRC560A	DRC565A
2000	200	400	1	RC572A	RC665	DRC531A	DRC541A
		500	1	RC573A	RC666	DRC532A	DRC542A
		600	1	RC574A	RC667	DRC533A	DRC543A
		800	1	RC575A	RC668	DRC534A	DRC544A
	300	400	1	RC576A	RC665	DRC536A	DRC546A
		500	1	RC577A	RC666	DRC537A	DRC547A
		600	1	RC578A	RC667	DRC538A	DRC548A
		800	1	RC579A	RC668	DRC539A	DRC549A
	400	400	1	RC580A	RC665	DRC557A	DRC562A
		500	1	RC581A	RC666	DRC558A	DRC563A
		600	1	RC582A	RC667	DRC559A	DRC564A
		800	1	RC583A	RC668	DRC560A	DRC565A
2200	200	400	1	RC584A	RC669	DRC531A	DRC541A
		500	1	RC585A	RC670	DRC532A	DRC542A
		600	1	RC586A	RC671	DRC533A	DRC543A
		800	1	RC587A	RC672	DRC534A	DRC544A
	300	400	1	RC588A	RC669	DRC536A	DRC546A
		500	1	RC589A	RC670	DRC537A	DRC547A
		600	1	RC590A	RC671	DRC538A	DRC548A
		800	1	RC591A	RC672	DRC539A	DRC549A
	400	400	1	RC592A	RC669	DRC557A	DRC562A
		500	1	RC593A	RC670	DRC558A	DRC563A
		600	1	RC594A	RC671	DRC559A	DRC564A
		800	1	RC595A	RC672	DRC560A	DRC565A



STAINLESS
STEEL

VFR-A cabinets

Casing:

1,5 stainless-steel monobloc cabinet with welded side panels, roof and base; internal profiles 25 mm pitch drilling scheme.

Back panel:

1,5 mm thick stainless-steel; polyurethane sealing gasket; fixed to case.

Internal plate:

12,5 mm thick galvanised steel sheet (Sendzimir), with front installation by means of sliding guides; adjustable depth.

Solid door:

11,5 mm stainless-steel; polyurethane sealing gasket; 20x20 mm pre-drilled tubular frame. 100° standard opening with reversible right hinges. Standard central locking systems with double-comb tool insert and 4 anchor points. Other configurations are available.

Transparent door:

(ONLY FOR VERTICAL CONFIGURATIONS): Same features as solid door, but it is provided with a tempered glass porthole. BY SEPARATED ORDERING: 1,5 mm thick stainless-steel internal door.

Cable entry flange:

1,5 mm steel sheet; it consists in 2 or 3 parts, with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, back panel and door.

Finish:

Fine scotch brite medium satin, 240 grit.

Material:

1,5 mm thick AISI 304 stainless-steel. In AISI 316 stainless-steel on request.

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



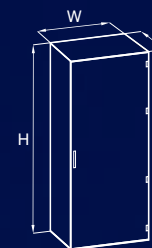
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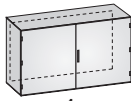


THE UL/CSA MARK MUST BE SPECIFICALLY REQUESTED IN THE ORDER.



VFR-A cabinets

1 By separated ordering:
plinth (internal plate is
included).



1



Dimensions (mm)			Doors number of doors	VFR A solid door, internal plate, back panel, without grommet flange		Solid door		Back panel	Plate Front-installation internal plate (Spare part)	Plinth H 100	Plinth H 200
H	W	D									
600	1400	400	2	VFR1464A		QO3614A		VFR811A	QO146	DRC641A	DRC651A
	1600		2	VFR1664A		QO3616A		VFR813A	QO166	DRC646A	DRC656A
	1800		2	VFR1864A		QO3618A		DRC811A	QO186	DRC666A	DRC668A
	2000		2	VFR2064A		QO3620A		DRC815A	QO206	DRC667A	DRC669A
800	1400	400	2	VFR1484A		QO3814A		VFR812A	QO148	DRC641A	DRC651A
	1600		2	VFR1684A		QO3816A		VFR814A	QO168	DRC646A	DRC656A
	1800		2	VFR1884A		QO3818A		DRC812A	QO188	DRC666A	DRC668A
	2000		2	VFR2084A		QO3820A		DRC816A	QO208	DRC667A	DRC669A
1000	1600	400	2	VFR16104A		QO31016A		VFR815A	QO161	DRC646A	DRC656A
	1800		2	VFR18104A		QO31018A		DRC813A	QO181	DRC666A	DRC668A
	2000		2	VFR20104A		QO31020A		DRC817A	QO201	DRC667A	DRC669A

1-2 By separated ordering:
plinth (internal plate is
included).



1



2



Dimensions (mm)			Doors number of doors	VFR A solid door, internal plate, back panel, without grommet flange	VFR PA solid door, internal plate, back panel, without grommet flange	Solid door	Glass door	Back panel	Plate Front-installation internal plate (Spare part)	Plinth H 100	Plinth H 200
H	W	D									
1400	600	400	1	VFR21A	VFR21PA	VFR801A	VFR801PA	VFR811A	VFR101	DRC601A	DRC621A
	800		1	VFR22A	VFR22PA	VFR802A	VFR802PA	VFR812A	VFR102	DRC606A	DRC626A
1600	600		1	VFR23A	VFR23PA	VFR803A	VFR803PA	VFR813A	VFR103	DRC601A	DRC621A
	800		1	VFR24A	VFR24PA	VFR804A	VFR804PA	VFR814A	VFR104	DRC606A	DRC626A
	1000		1	VFR25A	VFR25PA	VFR805A	VFR805PA	VFR815A	VFR105	DRC611A	DRC631A
1800	600	400	1	VFR26A	VFR26PA	DRC801A	DRC801PA	DRC811A	DRC101	DRC601A	DRC621A
	800		1	VFR28A	VFR28PA	DRC802A	DRC802PA	DRC812A	DRC102	DRC606A	DRC626A
	1000		1	VFR30A	VFR30PA	DRC803A	DRC803PA	DRC813A	DRC103	DRC611A	DRC631A
	600		1	VFR27A	VFR27PA	DRC801A	DRC801PA	DRC811A	DRC101	DRC602A	DRC622A
	800	500	1	VFR29A	VFR29PA	DRC802A	DRC802PA	DRC812A	DRC102	DRC607A	DRC627A
	1000		1	VFR31A	VFR31PA	DRC803A	DRC803PA	DRC813A	DRC103	DRC612A	DRC632A
	1200		2	VFR32A	VFR32PA	DRC804A	DRC804PA	DRC814A	DRC104	DRC617A	DRC637A
	1600		2	VFR33A	VFR33PA	DRC810A	DRC810PA	DRC820A	DRC110	DRC647A	DRC657A
2000	600	400	1	VFR34A	VFR34PA	DRC805A	DRC805PA	DRC815A	DRC105	DRC601A	DRC621A
	800		1	VFR36A	VFR36PA	DRC806A	DRC806PA	DRC816A	DRC106	DRC606A	DRC626A
	1000		1	VFR38A	VFR38PA	DRC807A	DRC807PA	DRC817A	DRC107	DRC611A	DRC631A
	1200		2	VFR42A	VFR42PA	DRC808A	DRC808PA	DRC818A	DRC108	DRC616A	DRC636A
	600	500	1	VFR35A	VFR35PA	DRC805A	DRC805PA	DRC815A	DRC105	DRC602A	DRC622A
	800		1	VFR37A	VFR37PA	DRC806A	DRC806PA	DRC816A	DRC106	DRC607A	DRC627A
	1000		1	VFR39A	VFR39PA	DRC807A	DRC807PA	DRC817A	DRC107	DRC612A	DRC632A
	1200		2	VFR40A	VFR40PA	DRC808A	DRC808PA	DRC818A	DRC108	DRC617A	DRC637A
	1600		2	VFR41A	VFR41PA	DRC810/2A	DRC810/2PA	DRC822A	DRC112	DRC647A	DRC657A

STAINLESS
STEEL

VFR-A accessories

HINGED DOORS (PAIR) FOR W800/1000 mm CABINETS, in AISI 304 stainless-steel. Page 176

	H	1400	1600		1800		2000					
	W	400+400	400+400	500+500	400+400	500+500	400+400	500+500				
	Code	DRC880A	DRC882A	DRC883A	DRC884A	DRC885A	DRC886A	DRC887A				

RIGHT SOLID HINGED DOOR, WITH (reversible) LOCK, in AISI 304 stainless-steel. Page 176

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC440A	DRC444A	DRC446A	DRC450A						

LEFT SOLID HINGED DOOR (reversible), in AISI 304 stainless-steel. Page 176

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC441A	DRC445A	DRC447A	DRC451A						

RIGHT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in AISI 304 stainless-steel. Page 177

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC440PA	DRC444PA	DRC446PA	DRC450PA						

LEFT TRANSPARENT HINGED DOOR, WITH (reversible) LOCK, in AISI 304 stainless-steel. Page 177

	H	1800		2000							
	W	600	800	600	800						
	Code	DRC441PA	DRC445PA	DRC447PA	DRC451PA						

INTERNAL DOOR, in AISI 304 stainless-steel. Page 177

	H	1260			1460						
	W	470	670	-	470	670	870				
	FOR CABINETS HxW	1400x600	1400x800	-	1600x600	1600x800	1600x1000				
	Code	VFR381A	VFR382A	-	VFR383A	VFR384A	VFR385A				
	H	1660					1860				
	W	470	670	870	2x530	2x730	470	670	870	2x530	2x730
	FOR CABINETS HxW	1800x600	1800x800	1800x1000	1800x1200	1800x1600	2000x600	2000x800	2000x1000	2000x1200	2000x1600
	Code	DRC381A	DRC382A	DRC383A	DRC384A	DRC384/2A	DRC385A	DRC386A	DRC387A	DRC388A	DRC388/2A

INTERMEDIATE JUNCTION PLATE FOR DRC IN-LINE SETTINGS (with front-installation plate), in galvanised sheet (Sendzimir). Page 179

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RAIN PROTECTION ROOF FOR DRC CABINETS, in AISI 304 stainless-steel. Page 180

	W	700		900		1100		1300		1700		
	D	450	550	450	550	450	550	450	550	-	550	
	FOR CABINETS HxW	600x400	600x500	800x400	800x500	1000x400	1000x500	1200x400	1200x500	-	1600x500	
	Code	TP6040A	TP6050A	TP8040A	TP8050A	TP1040A	TP1050A	TP1240A	TP1250A	-	TP1650A	

COMPONENT PROTECTION WINDOW, AISI 304 stainless-steel FRAME, WITH TRANSPARENT PORTHOLE. Page 181

	H	290	390		490	590	740	
	W	590	390	590	490	590	590	
	D	60						
	Code	CP5929A	CP3939A	CP5939A	CP4949A	CP5959A	CP5974A	

ANODISED ALUMINIUM. Page 181

	400	500	600
	400	500	600
	46		
	CP4040	CP5050	CP6060

VFR-A cabinets

GUILLOTINE CABLE ENTRY FLANGE, in AISI 304 stainless-steel, WITH NEOPRENE CABLE-TIE GASKET (spare part). Page 179

	W	600		800		1000		1200		1600			
	D	400	500	400	500	400	500	400	500	500			
	Code	DRC255A	DRC256A	DRC260A	DRC261A	DRC265A	DRC266A	DRC270A	DRC271A	DRC281A			

H200mm GROMMET PLINTH, WITH CLOSED BOTTOM (with no side flanges) FOR DRC CABINETS, in AISI 304 stainless-steel. Page 174

	H	200											
	W	600		800		1000		1200		1600			
	D	400	500	400	500	400	500	400	500	-	500		
	Code	DRC464A	DRC465A	DRC469A	DRC470A	DRC474A	DRC475A	DRC479A	DRC480A	-	DRC490A		

SIDE-FLANGE PAIR FOR H200 mm GROMMET PLINTH, in AISI 304 stainless-steel. Page 174

	H	200											
	D	400	500										
	Code	DRC495A	DRC496A										

LEVELLING FEET, with nylon base and stainless-steel stem. Page 174

	DESCRIPTION	4 PIECES; M12 H. 125 STEM (only for cabinets without plinth)						4 PIECES; M 16 H. 155 STEM (to combine with threaded plugs and grommet plinth)					
	Code	DRC670A						DRC671A					

NYLON PLUGS WITH THREADED INSERT, for 40x40 tube. Page 174

	DESCRIPTION	4 PIECES; M12 THREADING – to combine with 670 DRC feet						4 PIECES; M16 THREADING – to combine with 671 DRC feet					
	Code	DRC871A						DRC872A					

STABILISERS SUPPORT PAIR FOR DRC AND VFR CABINETS, in AISI 304 stainless-steel. Page 175

	W	660 for cabinets D400				760 for cabinets D500							
	Code	7104A				7105A							

ACCESSORIES FOR STABILISERS SUPPORT ELEMENTS. Page 175

	DESCRIPTION	4 PIECES M10 LEVELLING FEET				4 PIECES STABILISERS WHEELS				4 WHEELS Ø 80, M12 GALVANISED STEM			
	Code	7009				7010				DRC500			

PRE-DRILLED FRONT CROSSBEAMS, in galvanised sheet (Sendzimir). Page 181

	H	25				50				75			
	FOR CABINETS W	600	800	1000	1200	600	800	1000	1200	600	800	1000	1200
	Code	DRC726	DRC727	DRC728	DRC729	DRC757	DRC758	DRC759	DRC760	DRC746	DRC747	DRC748	DRC749

PRE-DRILLED SIDE, in galvanised sheet (Sendzimir). Page 182

	H	49											
	D	345	445	545									
	Code	VFR44	VFR45	VFR46									

PRE-DRILLED BAR FOR DOOR'S INNER PART, in galvanised sheet (Sendzimir). Page 182

	HxW	23x458	23x658	23x858									
	FOR CABINETS W	600	800	1000									
	Code	DRC771	DRC772	DRC773									

PRE-DRILLED BARS SET FOR DOOR'S INNER PART, FOR UL APPROVAL, in galvanised sheet (Sendzimir) – FOR DRC AND VFR. Page 182

	FOR DOOR W	600	800	1000	1200	1600	-
	Kit pezzi n°	3				6	
	Code	DRC-FRUL6	DRC-FRUL8	DRC-FRUL10	DRC-FRUL12	DRC-FRUL16	-

TELESCOPIC SPACER PAIR FOR INTERNAL PLATE INSTALLATION, in galvanised sheet (Sendzimir). Page 183

	FOR CABINETS D	400	500	600									
	Code	DRC96	DRC97	DRC98									

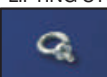
RAL2004 painted sheet DIAGRAM BAG. Page 183

	FOR CABINETS W MM	600 (W447xH197xD54)	800 (W647xH197xD54)	1000 (W847xH197xD54)									
	Code	DRC781	DRC782	DRC783									

In PVC, with double-sided tape. Page 184

	A4 (W230xH220xD30)
	DRC926

LIFTING SYSTEM - EN62208, EN 61439-1 APPROVAL. Page 184

	DESCRIPTION	M12 ZAMAK EYEBOLT, galvanised											
	Code	DRC910											

technical data subject to change without notice

DRC-LAN-I cabinets

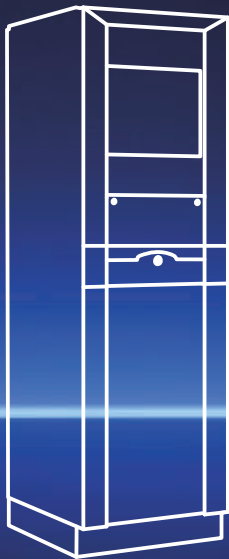
LA MARCATURA **UL/CSA** DEVE ESSERE RICHiesta ESPRESSAMENTE AL MOMENTO DELL'ORDINE.



DRC-LAN-I
With flap door



DRC-LAN/A-I
With central
removable drawer



DRC-LAN/B-I
With fixed door and
removable drawer

LAN1-I :: LAN2-I cabinets



DRC-LAN 1-I
With flap door

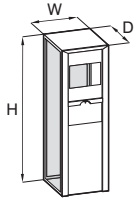


DRC-LAN 1/A-I
With central
removable drawer



DRC-LAN 2-I
With central removable
drawer. Art. 7080 wheels base

DRC-LAN-I cabinets



Structure:

1,5 mm stainless- steel sheet drawn-columns bearing frame; drawn-columns are fixed and welded to die-cast aluminum joints. 25 mm pitch drilling scheme; roof and base fixed to structure.

Side and back panels:

1,5 mm thick stainless-steel; polyurethane sealing gasket; fixed to structure.

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK08 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1

Internal plate:

BY SEPARATED ORDERING,
PARTIAL OR COMPLETE.

Cable entry flange:

1,5 mm stainless-steel; it consists in 2 parts,
with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure, doors
and panels.



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS

Finish:

Fine scotch brite medium satin, 240 grit.

Material:

1,5 mm thick AISI 304 stainless-steel.
In AISI 316 stainless-steel on request.



2011/65/CE



1272/2008/CE

DRC-LAN:

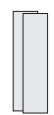
H645 mm upper door, with transparent 19" porthole
and right hinges; H300 mm central door with flap
air-spring opening system; keyboard desk and mouse
support; H845 mm solid lower door, right hinges.
Monitor and CPU supports fixed on structure.

DRC-LAN/A:

H645 mm upper door, with transparent 19" porthole
and right hinges; H100mm central removable drawer;
keyboard desk and mouse support; H1045 mm solid
lower door, right hinges. Monitor support fixed on
structure.

DRC-LAN/B:

H645 mm upper door, with transparent 19" porthole
and right hinges; H200 mm door with hinges and
screws (lock on request), flap opening system;
H100mm central removable drawer; keyboard desk
and mouse support; H845 mm solid lower door, right
hinges. Monitor support fixed on structure.



**Stabiliser
P860**
RAL6033
Page 161

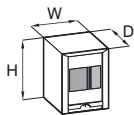
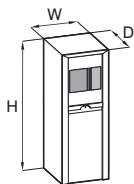
**Stabiliser
Feet**
M10 - 4 pieces set
Page 161

**Stabiliser
Wheels**
4 pieces set
Page 161

**Cabinet
Wheels**
M12 - 4 pieces set
Page 161

Dimensions (mm)			DRC-LAN-I flap drawer	DRC-LAN/AI removable drawer	DRC-LAN/BI fixed panel and removable drawer	Side panels pair	Plinth H 100 Stainless-steel	Plinth H 200 Stainless-steel	Stabiliser D860 Stainless-steel Page 175	Stabiliser Feet M10 - 4 pieces set Page 175	Stabiliser Wheels 4 pieces set Page 175	Cabinet Wheels M12 - 4 pieces set Page 175	On-guides Removable Shelves Page 167
H	W	D											
1810	600	625	DRC-LAN-I	DRC-LAN-AI	DRC-LAN-BI	DRC353A	-	-	-	-	-	-	-
-	-	-	-	-	-	-	DRC603A	DRC623A	7005A	7009	7010	DRC500	DRC287.35

LAN1-I :: LAN2-I cabinets



Casing:

1,5 mm thick stainless-steel monobloc with
welded side panels, roof and base; internal profiles
with 25 mm pitch drilling scheme.

Back panel:

1,5 mm thick stainless-steel; polyurethane sealing
gasket; fixed to case.

Degree of Protection and Approvals:



IP55 EN 62 208 • EN 61 439-1
IK08 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1

Internal plate:

BY SEPARATED ORDERING,
PARTIAL OR COMPLETE.

Cable entry flange:

1,5 mm stainless-steel; it consists in two parts,
with neoprene cable-tie gasket.

Earthing:

M6 pins to be welded on structure,
doors and panels.



TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250



ELE118311CS

Finish:

Fine scotch brite medium satin, 240 grit.

Material:

1,5 mm thick AISI 304 stainless-steel.
In AISI 316 stainless-steel on request.



2011/65/CE



1272/2008/CE

DRC-LAN1:

H645 mm upper door, with transparent 19" porthole
and right hinges; H300 mm central door with flap
air-spring opening system; keyboard desk and
mouse support; H645 mm solid lower door, right
hinges. Monitor and CPU supports fixed on structure

DRC-LAN/1A:

H645 mm upper door, with transparent 19" porthole
and right hinges; H100mm central removable drawer;
keyboard desk and mouse support; H845 mm solid
lower door, right hinges.
Monitor support fixed on structure.

DRC-LAN2:

H645 mm upper door, with transparent 19" porthole
and right hinges; H100mm central removable drawer;
keyboard desk and mouse support.



Dimensions (mm)			LAN1 flap drawer	LAN1/A removable drawer	LAN2 removable drawer	Base for DRC-LAN-2 H1025 (with wheels)	Plinth H 100 Stainless-steel	Plinth H 200 Stainless-steel	Stabiliser D860 Stainless-steel Pag.175	Stabiliser Feet M10 - 4 pieces set Page 175	Stabiliser Wheels 4 pieces set Page 175	Cabinet Wheels M12 - 4 pieces set Page 175	On-guides Removable Shelves Page 167
H	W	D											
1600	600	625	DRC-LAN-1I	DRC-LAN-1/AI	-	-	-	-	-	-	-	-	-
760	-	-	-	-	DRC-LAN-2I	-	-	-	-	-	-	-	-
-	-	-	-	-	-	7080 I	DRC603A	DRC623A	7005A	7009	7010	DRC500	DRC287.35

LVD93-A desks cabinets



Base:
1,5 mm thick stainless-steel welded monobloc structure.

Internal plate:
2,0 mm thick galvanised steel sheet (Sendzimir), non-adjustable.

Cable entry flange:
Flat, fixed from the inside, with gasket.

Solid door:
1,5 mm thick stainless-steel; polyurethane sealing gasket;

pre-drilled internal elements for component installation; pvc locking system with 3 mm double-comb tool insert; other configurations are available.

Finish:
Fine scotch brite medium satin, 240 grit.

Material:
1,5 mm thick AISI 304 stainless-steel. In AISI 316 stainless-steel on request.

other configurations are available. To be fixed to and in connection with the base.

Finish:
Fine scotch brite medium satin, 240 grit.

Material:
1,5 mm thick AISI 304 stainless-steel. In AISI 316 stainless-steel on request.

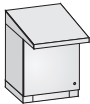
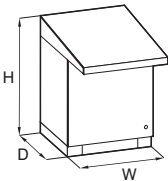
Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

 2011/65/CE

 1272/2008/CE



Dimensions (mm)			Doors number of doors	LVD93A with internal plate and H100 mm plinth					
H	W	D							
1060	500	300	1	LVD93/1A					
	600		1	LVD93/2A					
	800		1	LVD93/3A					

LM-A desks cabinets



Structure:
1,5 mm thick stainless-steel welded monobloc structure.

Internal plate:
2,0 mm thick galvanised steel sheet (Sendzimir), non-adjustable.

Cable entry flange:
1,5mm thick stainless-steel; it consist in two parts; with cable-tie neoprene gasket.

Solid door:
1,5 mm thick stainless-steel; polyurethane sealing gasket; pre-drilled internal elements for component installation; metal locking system with 3 mm double-comb tool insert; other configurations are available. 110° standard opening with reversible left hinges. Hinged door from W1200 mm.

Desk door:
1,5 mm thick stainless-steel; 14° tilt, hinges on top part and

open position retainer; pre-drilled internal supports for component installation; front locking system for 3 mm double-comb tool; other configurations are available.

Finish:
Fine scotch brite medium satin, 240 grit.

Material:
1,5 mm thick AISI 304 stainless-steel. In AISI 316 stainless-steel on request.

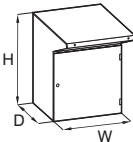
Degree of Protection and Approvals:

 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

 2011/65/CE

 1272/2008/CE



Dimensions (mm)			Doors number of doors	LMA with internal plate	Plinth H 100	Plinth H 200			
H	W	D							
980	600	400	1	LM6014A	DRC601A	DRC621A			
	800		1	LM8014A	DRC606A	DRC626A			
	1000		1	LM1014A	DRC611A	DRC631A			
	1200		2	LM1214A	DRC616A	DRC636A			
	1600		2	LM1614A	DRC646A	DRC656A			

STAINLESS
STEEL

LVE-A desks cabinets



Base:
1,5 mm thick stainless-steel welded monobloc structure.

Internal plate:
2,0 mm thick galvanised steel sheet (Sendzimir), non-adjustable.

Cable entry flange:
1,5mm thick stainless-steel; it consist in two parts; with cable-tie neoprene gasket.

Solid door:
1,5 mm thick stainless-steel; polyurethane sealing gasket; pre-drilled internal elements for component installation; metal locking system with 3 mm double-comb tool insert; other configurations are available. 110° standard opening with reversible left hinges. Hinged door from W1200 mm.

Desk:
14° tilt welded monobloc structure; 1,5 mm stainless-steel; top-hinges door and

opening position retainer; central locking system with 3 mm double-comb tool insert; other configurations are available. To be fixed to and in connection with the base.

Finish:
Fine scotch brite medium satin, 240 grit.

Material:
1,5 mm thick AISI 304 stainless-steel. In AISI 316 stainless-steel on request.

Degree of Protection and Approvals:

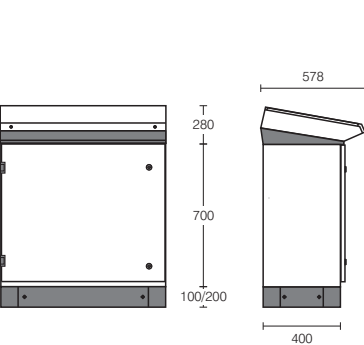
 IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

 EN 62 208 • EN 61 439-1

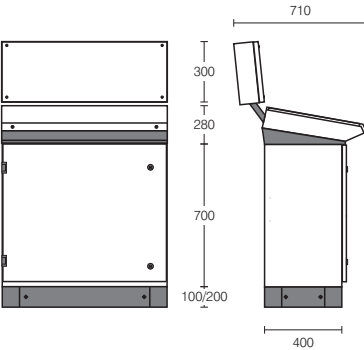
 2011/65/CE

 1272/2008/CE

LVE-A desk cabinet with:
PLINTH, BASE and SHELF.



LVE-A desk cabinet with:
PLINTH, BASE, SHELF and TOP PLATE.

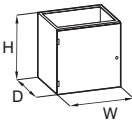


LVE-A desks cabinets

Base with internal plate



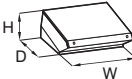
Dimensions (mm)			Doors number of doors	LVEA base with plate	Plinth H 100	Plinth H 200		
H	W	D						
700	600	400	1	LVE101A	DRC601A	DRC621A		
	800		1	LVE102A	DRC606A	DRC626A		
	1000		1	LVE103A	DRC611A	DRC631A		
	1200		2	LVE104A	DRC616A	DRC636A		
	1400		2	LVE106A	DRC643A	DRC651A		
	1600		2	LVE105A	DRC646A	DRC656A		



Desk



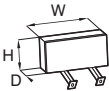
Dimensions (mm)			Doors number of doors	Desk 14° tilt desk				
H	W	D						
280	600	578	1	LVE201A				
	800		1	LVE202A				
	1000		1	LVE203A				
	1200		1	LVE204A				
	1400		1	LVE206A				
	1600		1	LVE205A				



Top plate with internal plate and fixed cover



Dimensions (mm)			-	Top plate with junction tubular profiles				
H	W	D						
300	600	120	-	LVE301A				
	800		-	LVE302A				
	1000		-	LVE303A				
	1200		-	LVE304A				
	1400		-	LVE306A				
	1600		-	LVE305A				



STAINLESS
STEEL

LV-A desk cabinets



Finish:
Fine scotch brite medium
satin, 240 grit.

Material:
1,5 mm thick AISI 304
stainless-steel. In AISI 316
stainless-steel on request.

Degree of Protection and Approvals:

-  IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1
-  EN 62 208 • EN 61 439-1
-  2011/65/CE
-  1272/2008/CE

Base:
1,5 mm thick stainless-steel
monobloc structure with
welded side panels, roof
and base .

Internal plate:
2,0 mm thick galvanised
steel sheet (Sendzimir),
adjustable depth.

Cable entry flange:
1,5mm thick stainless-steel;
it consist in two parts; with
cable-tie neoprene gasket.

Solid front door:
1,5 mm thick stainless-steel;
polyurethane sealing gasket;
pre-drilled internal elements
for component installation;

metal locking system with
3 mm double-comb tool
insert; other configurations
are available. 110° standard
opening with reversible left
hinges. Hinged door from
W1200 mm.

Back panel:
1,5 mm thick stainless-steel;
fixed with screws

Desk:
welded monobloc structure;
12° tilt front part in 1,5 mm
thick stainless-steel;
top-hinges door and
opening position retainer;

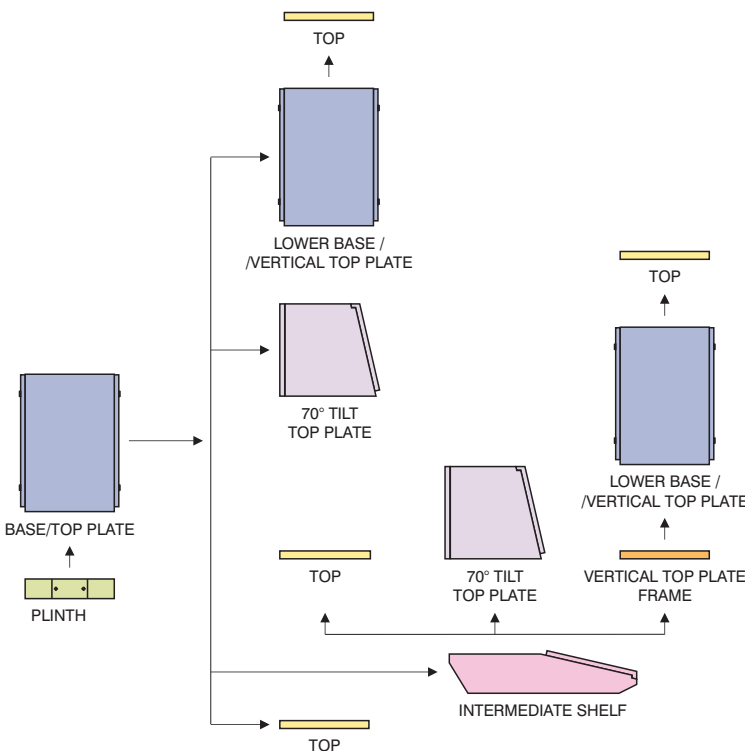
front locking system for
3 mm double-comb tool;
other configurations are
available.

Top plate:
70° tilt welded monobloc
structure; 1,5 mm thick
stainless-steel; bottom-
hinges door and opening

position retainer; upper
locking system for 3 mm
double-comb tool; other
configurations are available.

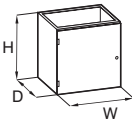
These three parts are
connected and to be fixed
together.

Selection guide compositions:



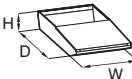
LV-A desk cabinets

Lower base/vertical top plate
with internal plate and fixed back panel.



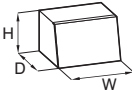
Dimensions (mm)			Front doors	LVA blower base/ vertical top plate	Top lock	Frame vertical top plate frame	Plinth H 100	Plinth H 200
H	W	D						
700	600	400	1	LV101A	LV501A	LV801A	DRC601A	DRC621A
	800		1	LV102A	LV502A	LV802A	DRC606A	DRC626A
	1000		1	LV103A	LV503A	LV803A	DRC611A	DRC631A
	1200		2	LV104A	LV504A	LV804A	DRC616A	DRC636A
	1600		2	LV105A	LV505A	LV805A	DRC646A	DRC656A
	600	500	1	LV111A	LV511A	LV811A	DRC602A	DRC622A
	800		1	LV112A	LV512A	LV812A	DRC607A	DRC627A
	1000		1	LV113A	LV513A	LV813A	DRC612A	DRC632A
	1200		2	LV114A	LV514A	LV814A	DRC617A	DRC637A
	1600		2	LV115A	LV515A	LV815A	DRC647A	DRC657A

Intermediate shelf
(intermediate desk)



Dimensions (mm)			-	Intermediate desk 12° tilt intermediate desk	Top lock			
H	W	D						
200	600	843	-	LV201A	LV501MA			
	800		-	LV202A	LV502MA			
	1000		-	LV203A	LV503MA			
	1200		-	LV204A	LV504MA			
	1600		-	LV205A	LV505MA			
	600	943	-	LV211A	LV511MA			
	800		-	LV212A	LV512MA			
	1000		-	LV213A	LV513MA			
	1200		-	LV214A	LV514MA			
	1600		-	LV215A	LV515MA			

Top plate
with internal plate and fixed
back panel



Dimensions (mm)			Front doors	Alzata inclinato 70°				
H	W	D						
470	600	390	1	LV301A				
	800		1	LV302A				
	1000		1	LV303A				
	1200		1	LV304A				
	1600		1	LV305A				
	600	490	1	LV311A				
	800		1	LV312A				
	1000		1	LV313A				
	1200		1	LV314A				
	1600		1	LV315A				

STAINLESS
STEEL

KX-A distribution systems

**Structure:**

See page 112 for CDR cabinets; see page 122 for VFR cabinets

Internal plate:

By separated ordering. Cabinets must be installed with SV front internal frame and plate are provided without DIN guide (by customer).

Frame:

To combine with cabinets with no front door.

Finish:

Fine scotch brite medium satin, 240 grit.

Material:

1,5 mm thick AISI 304 stainless-steel.
In AISI 316 stainless-steel on request

Degree of Protection and Approvals:

IP55 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1



EN 62 208 • EN 61 439-1

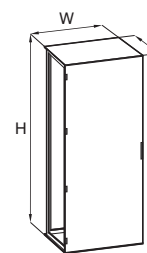


2011/65/CE



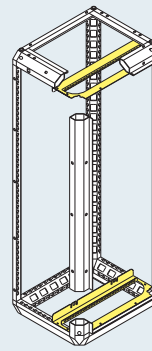
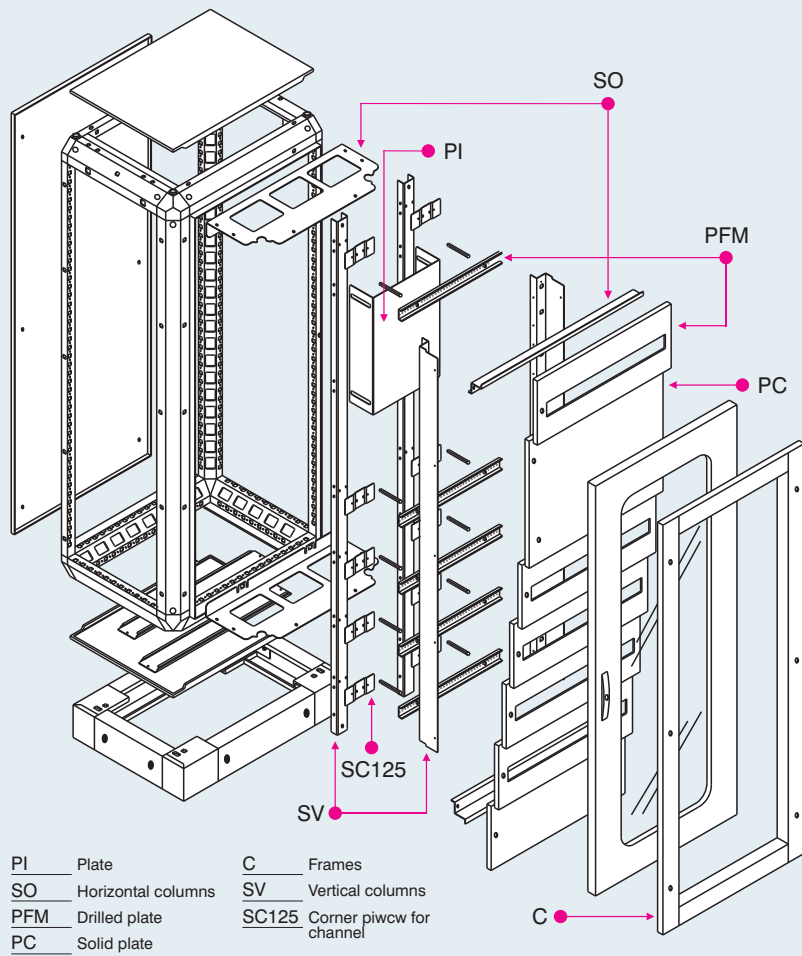
1272/2008/CE

CESI 90 kA

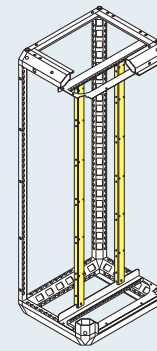


H1400/1600 KX-A distribution systems

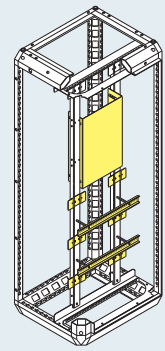
Installation of distribution system for KX modular and moulded-case circuit breakers



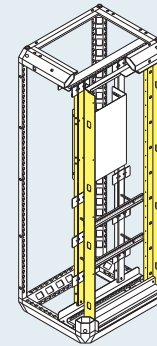
HORIZONTAL SUPPORT PAIR



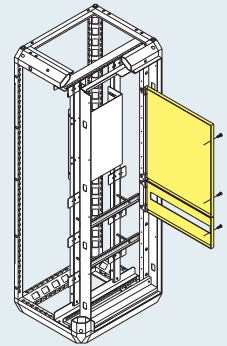
VERTICAL SUPPORT PAIR



INTERNAL PANELS FOR MOULDED-CASE CIRCUIT BREAKERS, OMEGA SUPPORTS FOR MODULAR CIRCUIT BREAKERS AND CHANNEL SUPPORT



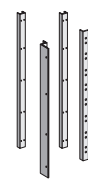
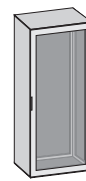
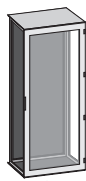
VERTICAL SUPPORTS FOR MODULAR PANELS AND UPPER AND LOWER INFILL.



SOLID AND DRILLED FRONT PLATES

1-2 By separated ordering: plinth, side panels and internal plate.

3-4 By separated ordering: plinth and internal plate.

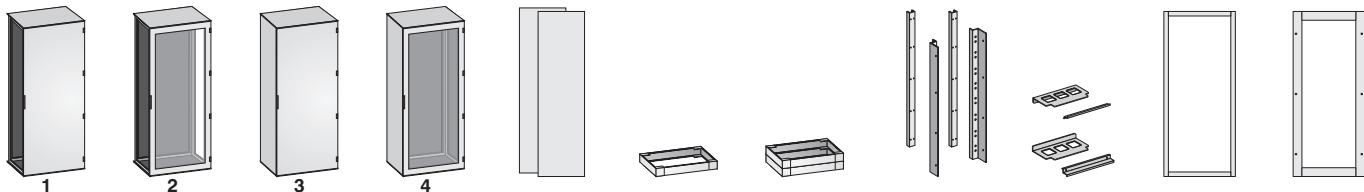


Dimensions (mm)			DRC A SP solid door, back panel, without internal plate	DRC PA/SP glass door, back panel, without internal plate	VFR A SP solid door, back panel, without internal plate	VFR PA/SP glass door, back panel, without internal plate	Side panels (pair) DRC cabinets	Plinth H 100	Plinth H 200	Vertical column for cabinets without plate	Horizontal column for cabinets without plate	Frame front internal frame for modular for cabinets with plate	Frame front infill frame for open cabinets
H	W	D											
1410	600	400	DRC165ASP	DRC165PA/SP	VFR21A/SP	VFR21PA/SP	DRC189A	DRC601A	DRC621A	SV14A	SO6A	SV146A	C146A
		500	DRC168ASP	DRC168PA/SP	-	-	DRC190A	DRC602A	DRC622A	SV14A	SO6A	SV146A	C146A
		600	DRC171ASP	DRC171PA/SP	-	-	DRC191A	DRC603A	DRC623A	SV14A	SO6A	SV146A	C146A
	800	400	DRC166ASP	DRC166PA/SP	VFR22ASP	VFR22PA/SP	DRC189A	DRC606A	DRC626A	SV14A	SO8A	SV148A	C148A
		500	DRC169ASP	DRC169PA/SP	-	-	DRC190A	DRC607A	DRC627A	SV14A	SO8A	SV148A	C148A
		600	DRC172ASP	DRC172PA/SP	-	-	DRC191A	DRC608A	DRC628A	SV14A	SO8A	SV148A	C148A
1610	400	400	DRC174ASP	-	-	-	DRC192A	DRC557A	DRC562A	SV16A	SO4A	SV164A	C164A
		500	DRC179ASP	-	-	-	DRC193A	DRC558A	DRC563A	SV16A	SO4A	SV164A	C164A
		600	DRC184ASP	-	-	-	DRC194A	DRC559A	DRC564A	SV16A	SO4A	SV164A	C164A
	600	400	DRC175ASP	DRC175PA/SP	VFR23ASP	VFR23PA/SP	DRC192A	DRC601A	DRC621A	SV16A	SO6A	SV166A	C166A
		500	DRC180ASP	DRC180PA/SP	-	-	DRC193A	DRC602A	DRC622A	SV16A	SO6A	SV166A	C166A
		600	DRC185ASP	DRC185PA/SP	-	-	DRC194A	DRC603A	DRC623A	SV16A	SO6A	SV166A	C166A
	800	400	DRC176ASP	DRC176PA/SP	VFR24ASP	VFR24PA/SP	DRC192A	DRC606A	DRC626A	SV16A	SO8A	SV168A	C168A
		500	DRC181ASP	DRC181PA/SP	-	-	DRC193A	DRC607A	DRC627A	SV16A	SO8A	SV168A	C168A
		600	DRC186ASP	DRC186PA/SP	-	-	DRC194A	DRC608A	DRC628A	SV16A	SO8A	SV168A	C168A
	1000	400	DRC177ASP	DRC177PA/SP	VFR25ASP	VFR25PA/SP	DRC192A	DRC611A	DRC631A	SV16A	SO10A	SV1610A	C1610A
		500	DRC182ASP	DRC182PA/SP	-	-	DRC193A	DRC612A	DRC632A	SV16A	SO10A	SV1610A	C1610A
		600	DRC187ASP	DRC187PA/SP	-	-	DRC194A	DRC613A	DRC633A	SV16A	SO10A	SV1610A	C1610A

technical data subject to change without notice

H2000/2200 KX-A distribution systems

1-2 By separated ordering: plinth, side panels and internal plate.
3-4 By separated ordering: plinth and internal plate.



Dimensions (mm)			DRC A SP	DRC PA/SP	VFRA SP	VFR PA/SP	Side panels	Plinth	Plinth	Vertical column	Horizontal column	Frame	Frame
H	W	D	solid door, back panel, without internal plate	glass door, back panel, without internal plate	solid door, back panel, without internal plate	glass door, back panel, without internal plate	(pair) DRC cabinets	H 100	H 200	for cabinets without plate	for cabinets without plate	front internal frame for cabinets with plate	front infill frame for open cabinets
1810	400	400	DRC150ASP	-	-	-	DRC351A	DRC557A	DRC562A	SV18A	SO4A	SV184A	C184A
		500	DRC151ASP	-	-	-	DRC352A	DRC558A	DRC563A	SV18A	SO4A	SV184A	C184A
		600	DRC152ASP	-	-	-	DRC353A	DRC559A	DRC564A	SV18A	SO4A	SV184A	C184A
		800	DRC153ASP	-	-	-	DRC354A	DRC560A	DRC565A	SV18A	SO4A	SV184A	C184A
		1000	DRC154ASP	-	-	-	DRC355A	DRC561A	DRC566A	SV18A	SO4A	SV184A	C184A
	600	400	DRC1ASP	DRC1PA/SP	VFR26ASP	VFR26PA/SP	DRC351A	DRC601A	DRC621A	SV18A	SO6A	SV186A	C186A
		500	DRC2ASP	DRC2PA/SP	VFR27ASP	VFR27PA/SP	DRC352A	DRC602A	DRC622A	SV18A	SO6A	SV186A	C186A
		600	DRC3ASP	DRC3PA/SP	-	-	DRC353A	DRC603A	DRC623A	SV18A	SO6A	SV186A	C186A
		800	DRC4ASP	DRC4PA/SP	-	-	DRC354A	DRC604A	DRC624A	SV18A	SO6A	SV186A	C186A
		1000	DRC5ASP	DRC5PA/SP	-	-	DRC355A	DRC605A	DRC625A	SV18A	SO6A	SV186A	C186A
	800	400	DRC6ASP	DRC6PA/SP	VFR28ASP	VFR28PA/SP	DRC351A	DRC606A	DRC626A	SV18A	SO8A	SV188A	C188A
		500	DRC7ASP	DRC7PA/SP	VFR29ASP	VFR29PA/SP	DRC352A	DRC607A	DRC627A	SV18A	SO8A	SV188A	C188A
		600	DRC8ASP	DRC8PA/SP	-	-	DRC353A	DRC608A	DRC628A	SV18A	SO8A	SV188A	C188A
		800	DRC9ASP	DRC9PA/SP	-	-	DRC354A	DRC609A	DRC629A	SV18A	SO8A	SV188A	C188A
		1000	DRC10ASP	DRC10PA/SP	-	-	DRC355A	DRC610A	DRC630A	SV18A	SO8A	SV188A	C188A
	1000	400	DRC11ASP	DRC11PA/SP	VFR30ASP	VFR30PA/SP	DRC351A	DRC611A	DRC631A	SV18A	SO10A	SV1810A	C1810A
		500	DRC12ASP	DRC12PA/SP	VFR31ASP	VFR31PA/SP	DRC352A	DRC612A	DRC632A	SV18A	SO10A	SV1810A	C1810A
		600	DRC13ASP	DRC13PA/SP	-	-	DRC353A	DRC613A	DRC633A	SV18A	SO10A	SV1810A	C1810A
		800	DRC14ASP	DRC14PA/SP	-	-	DRC354A	DRC614A	DRC634A	SV18A	SO10A	SV1810A	C1810A
		1000	DRC15ASP	DRC15PA/SP	-	-	DRC355A	DRC615A	DRC635A	SV18A	SO10A	SV1810A	C1810A
2010	400	400	DRC155ASP	-	-	-	DRC356A	DRC557A	DRC562A	SV20A	SO4A	SV204A	C204A
		500	DRC156ASP	-	-	-	DRC357A	DRC558A	DRC563A	SV20A	SO4A	SV204A	C204A
		600	DRC157ASP	-	-	-	DRC358A	DRC559A	DRC564A	SV20A	SO4A	SV204A	C204A
		800	DRC158ASP	-	-	-	DRC359A	DRC560A	DRC565A	SV20A	SO4A	SV204A	C204A
		1000	DRC159ASP	-	-	-	DRC360A	DRC561A	DRC566A	SV20A	SO4A	SV204A	C204A
	600	400	DRC21ASP	DRC21PA/SP	VFR34ASP	VFR34PA/SP	DRC356A	DRC601A	DRC621A	SV20A	SO6A	SV206A	C206A
		500	DRC22ASP	DRC22PA/SP	VFR35ASP	VFR35PA/SP	DRC357A	DRC602A	DRC622A	SV20A	SO6A	SV206A	C206A
		600	DRC23ASP	DRC23PA/SP	-	-	DRC358A	DRC603A	DRC623A	SV20A	SO6A	SV206A	C206A
		800	DRC24ASP	DRC24PA/SP	-	-	DRC359A	DRC604A	DRC624A	SV20A	SO6A	SV206A	C206A
		1000	DRC25ASP	DRC25PA/SP	-	-	DRC360A	DRC605A	DRC625A	SV20A	SO6A	SV206A	C206A
	800	400	DRC26ASP	DRC26PA/SP	VFR36ASP	VFR36PA/SP	DRC356A	DRC606A	DRC626A	SV20A	SO8A	SV208A	C208A
		500	DRC27ASP	DRC27PA/SP	VFR37ASP	VFR37PA/SP	DRC357A	DRC607A	DRC627A	SV20A	SO8A	SV208A	C208A
		600	DRC28ASP	DRC28PA/SP	-	-	DRC358A	DRC608A	DRC628A	SV20A	SO8A	SV208A	C208A
		800	DRC29ASP	DRC29PA/SP	-	-	DRC359A	DRC609A	DRC629A	SV20A	SO8A	SV208A	C208A
		1000	DRC30ASP	DRC30PA/SP	-	-	DRC360A	DRC610A	DRC630A	SV20A	SO8A	SV208A	C208A
	1000	400	DRC31ASP	DRC31PA/SP	VFR38ASP	VFR38PA/SP	DRC356A	DRC611A	DRC631A	SV20A	SO10A	SV2010A	C2010A
		500	DRC32ASP	DRC32PA/SP	VFR39ASP	VFR39PA/SP	DRC357A	DRC612A	DRC632A	SV20A	SO10A	SV2010A	C2010A
		600	DRC33ASP	DRC33PA/SP	-	-	DRC358A	DRC613A	DRC633A	SV20A	SO10A	SV2010A	C2010A
		800	DRC34ASP	DRC34PA/SP	-	-	DRC359A	DRC614A	DRC634A	SV20A	SO10A	SV2010A	C2010A
		1000	DRC35ASP	DRC35PA/SP	-	-	DRC360A	DRC615A	DRC635A	SV20A	SO10A	SV2010A	C2010A
2210	400	400	DRC160ASP	-	-	-	DRC361A	DRC557A	DRC562A	SV22A	SO4A	SV224A	C224A
		500	DRC161ASP	-	-	-	DRC362A	DRC558A	DRC563A	SV22A	SO4A	SV224A	C224A
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		800	DRC163ASP	-	-	-	DRC364A	DRC560A	DRC565A	SV22A	SO4A	SV224A	C224A
		1000	DRC164ASP	-	-	-	DRC365A	DRC561A	DRC566A	SV22A	SO4A	SV224A	C224A
	600	400	DRC61ASP	DRC61PA/SP	-	-	DRC361A	DRC601A	DRC621A	SV22A	SO6A	SV226A	C226A
		500	DRC62ASP	DRC62PA/SP	-	-	DRC362A	DRC602A	DRC622A	SV22A	SO6A	SV226A	C226A
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		1000	DRC70ASP	DRC70PA/SP	-	-	DRC365A	DRC610A	DRC630A	SV22A	SO8A	SV228A	C228A
	1000	400	DRC71ASP	DRC71PA/SP	-	-	DRC361A	DRC611A	DRC631A	SV22A	SO10A	SV2210A	C2210A
		500	DRC72ASP	DRC72PA/SP	-	-	DRC362A	DRC612A	DRC632A	SV22A	SO10A	SV2210A	C2210A
		600	DRC73ASP	DRC73PA/SP	-	-	DRC363A	DRC613A	DRC633A	SV22A	SO10A	SV2210A	C2210A
		800	DRC74ASP	DRC74PA/SP	-	-	DRC364A	DRC614A	DRC634A	SV22A	SO10A	SV2210A	C2210A
		1000	DRC75ASP	DRC75PA/SP	-	-	DRC365A	DRC615A	DRC635A	SV22A	SO10A	SV2210A	C2210A

HINGED MODULAR STAINLESS-STEEL DRILLED PLATES, with DIN guide.

	H	200											
	W	300	500	700	900								
	Mod. N°	12	24	36	48								
	FOR CABINETS W	400	600	800	1000								
	Code	PFM23A	PFM25A	PFM27A	PFM29A								

HINGED MODULAR STAINLESS-STEEL DRILLED PLATES, without DIN guide, to combine with SV front frame.

	H	200											
	W	300	500	700	900								
	Mod. N°	12	24	36	48								
	FOR CABINETS W	400	600	800	1000								
	Code	PFM13A	PFM15A	PFM17A	PFM19A								

HINGED MODULAR STAINLESS-STEEL SOLID PLATES.

	H	200				400				600			
	W	300	500	700	900	300	500	700	900	300	500	700	900
	FOR CABINETS W	400	600	800	1000	400	600	800	1000	400	600	800	1000
	Code	PC23A	PC25A	PC27A	PC29A	PC43A	PC45A	PC47A	PC49A	PC63A	PC65A	PC67A	PC69A

INTERNAL PLATE FOR MOULDED-CASE CIRCUIT BREAKERS, in galvanised sheet.

	H	200				400				600			
	W	250	450	650	250	450	650	250	450	650			
	FOR CABINETS W	600	800	1000	600	800	1000	600	800	1000			
	Code	PI22/5	PI24/5	PI26/5	PI42/5	PI44/5	PI46/5	PI62/5	PI64/5	PI66/5			

DIN GUIDE WITH SUPPORTS AND SPACERS

	DESCRIPTION	W300 mm supports with 2 W83 mm spacers				W500 mm supports with 2 W83 mm spacers				W700 mm supports with 2 W83 mm spacers			
	Codice	SMG/300				SMG/500				SMG/700			

CHANNEL SUPPORT to combine with SV vertical column and CMC boxes.

	DESCRIPTION	Channel support for modular elements (10 pieces)							
	Code	SC125							

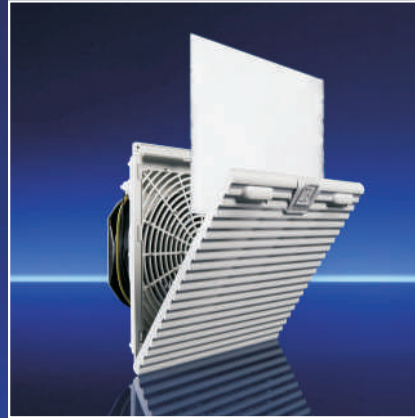
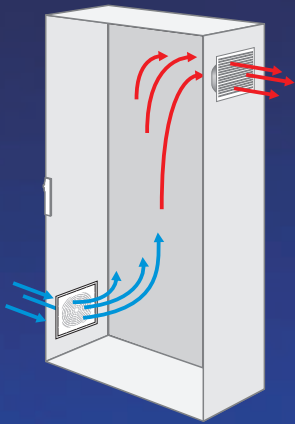
DIN GUIDE INSTALLATION SUPPORT, to combine with SV internal frame (DIN GUIDE by customer)

	DESCRIPTION	Omega mounting support on DRC column (10 pieces)							
	Code	SC150							

Ventilation system

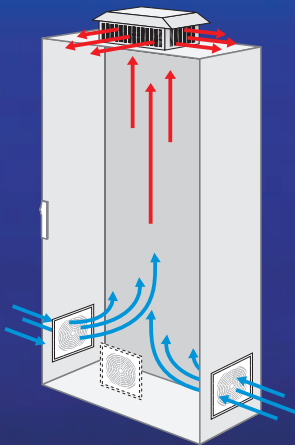


Wall ventilation system



Aria - page 140
a complete range of fans and filters for electric boards heat exchange.
Quick snap-mounting system; hinged front.
Polyurethane sealing gaskets.

Roof ventilation system



ZTE tower - page 142
extracting tower for electric boards heat exchange.
Finned lower base and centrifugal fan.
Polyurethane sealing gaskets.

wall ventilation system



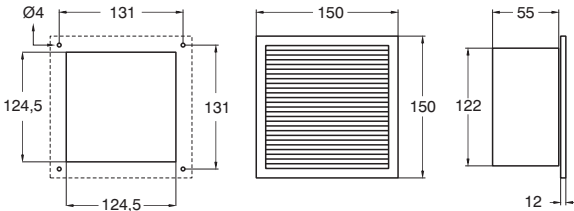
Fans and filters for air exchange for electric boards. Designed and produced in Italy; characterized by a quick snap-mounting system and a hinged front grid to make cloth filter cleaning/replacement more rapid; motors installed on bearings; more than 40.000h reliability; polyurethane sealing gaskets.

Material:
ABS UL94-V0 prot. UVA

Approvals:
RoHS 2011/65/CE
REACH 1272/2008/CE
CE EN 62 208 • EN 61 439-1

TYPE 1, 12 • Standard 508
NEMA 1, 12 • Standard 250
FILE NR. E 238294
IP52 EN 62 208 • EN 61 439-1
IK08 EN 62 208 • EN 61 439-1

200m³/h Ventilation

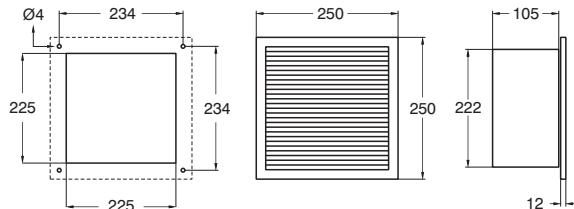


200m³/h ventilation set

Description	Order code	Pack	Rated operational voltage	Rated operational current	Power consumption	Noise level	Air flow (free intake)	Air flow with filter set (filter included)	Operation temperature		
		pieces									
Fan with filter	ARIA-V150-1.	1	230, 1~,50/60	0,14/0,12	22/21	45/50	200	156/150	da -10 a +70	0,8	0,01
Fan with filter	ARIA-V150-2.	1	115, 1~,50/60	0,26/0,24	22/20	45/50	200	156/150	da -10 a +70	0,8	0,01
Fan with filter	ARIA-V150-3.	1	24 (DC)	0,40	9,6	48	235	176	da -10 a +70	0,8	0,01
Fan with filter	ARIA-V150-4.	1	24 (AC) - 60	0,70	11	47	165	128	da -10 a +70	0,8	0,01
Outlet filter	ARIA-F150.	1	-	-	-	-	-	-	da -30 a +80	0,2	0,01

ADD **G - W - B - C - S** EXTENSION AFTER THE POINT TO COMPLETE ORDER CODE
ADD **-UL** EXTENSION AFTER COLOUR ABBREVIATION TO COMPLETE ORDER CODE (Ex. ARIA-V150-1.G-UL)

340/520m³/h Ventilation

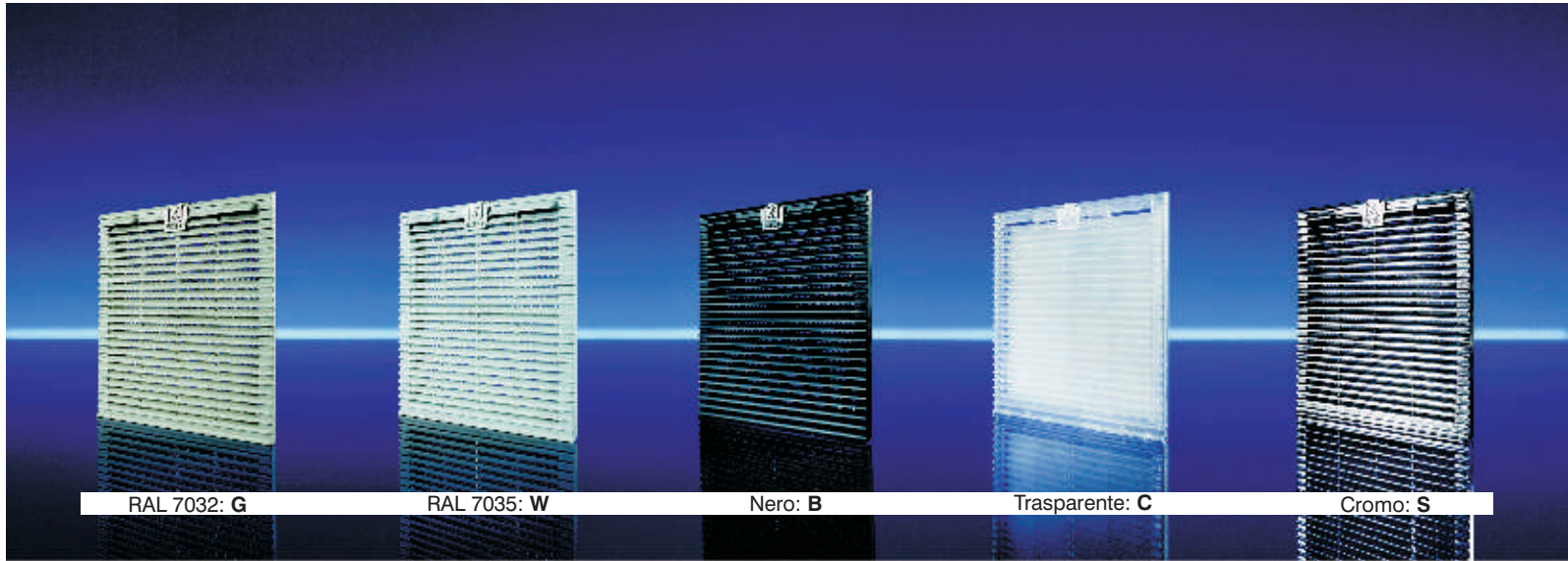


340/520m³/h ventilation set

Description	Order code	Pack	Rated operational voltage	Rated operational current	Power consumption	Noise level	Air flow (free intake)	Air flow with filter set (filter included)	Operation temperature		
		pieces									
Fan with filter	ARIA-V250-1.	1	230, 1~,50/60	0,28/0,24	25/26	51/55	340	265/244	da -10 a +80	1,7	0,01
Fan with filter	ARIA-V250-2.	1	115, 1~,50/60	0,65/0,54	22/20	52/55	340	265/244	da -10 a +80	1,7	0,01
Outlet filter	ARIA-F250.	1	-	-	-	-	-	-	da -30 a +80	0,5	0,01

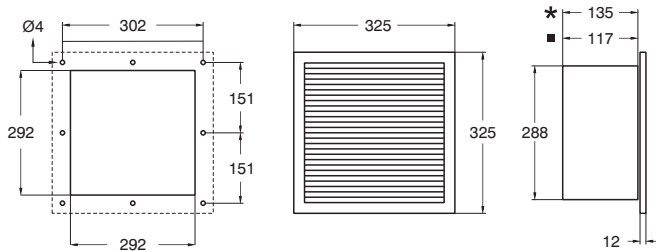
ADD **G - W - B - C - S** EXTENSION AFTER THE POINT TO COMPLETE ORDER CODE
ADD **-UL** EXTENSION AFTER COLOUR ABBREVIATION TO COMPLETE ORDER CODE (Ex. ARIA-V150-1.G-UL)

wall ventilation system



G - W - B - C - S EXTENSIONS DEFINE THE COLOUR OF THE FILTER.
-UL EXTENSION DEFINES THE MARK OF THE COLOUR (Ex. ARIA-F150.G-UL)

800/1000m³/h Ventilation

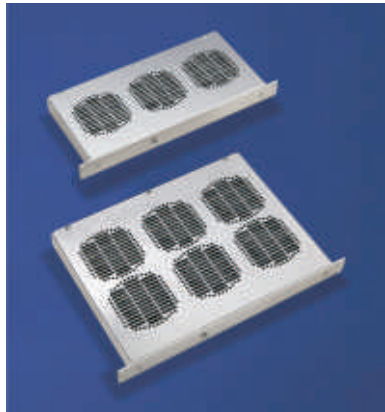


800/1000m³/h ventilation set

Description	Order code	Pack	Rated operational voltage	Rated operational current	Power consumption	Noise level	Air flow (free intake)	Air flow with filter set (filter included)	Operation temperature		
		pieces	V-ph-Hz	A	W	dB (A)	m³/h	m³/h	°C		
★ Fan with filter	ARIA-V325-1.	1	230, 1~,.50/60	0,29/0,33	62/75	59/61	1000	780/790	da -15 a +55	2,5	0,02
■ Fan with filter	ARIA-V325-2.	1	230, 1~,.50/60	0,20/0,22	55/50	65/70	800	624/632	da -15 a +55	2,5	0,02
★ Fan with filter	ARIA-V325-3.	1	115, 1~,.50/60	0,58/0,70	64/80	66/62	1000	780/790	da -15 a +55	2,5	0,02
Outlet filter	ARIA-F325.	1	-	-	-	-	-	-	da -15 a +55	0,8	0,01

ADD **G - W - B - C - S** EXTENSION AFTER THE POINT TO COMPLETE ORDER CODE
ADD **-UL** EXTENSION AFTER COLOUR ABBREVIATION TO COMPLETE ORDER CODE (Ex. ARIA-V150-1.G-UL)

1 HE - 486/972 m³/h drawer-mounted fans



An efficient quick-insert fan system which optimize and uniform electric-board and 19" rack data server heat exchange. Provided with front warning led and back power connector.

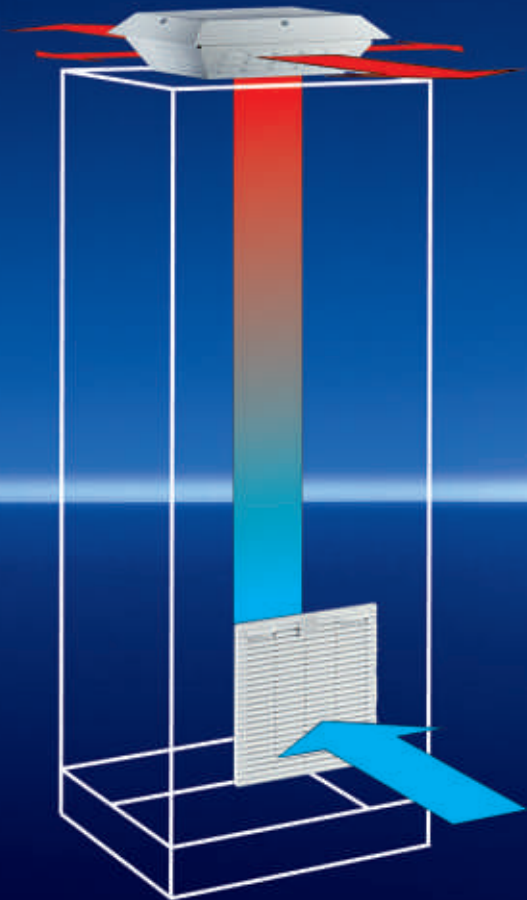
Material: 1,5/2 mm thick anodized alluminium.
Approvals:
 IP20 EN 62 208 • EN 61 439-1
 IK08 EN 62 208 • EN 61 439-1
 TYPE 1 • Standard 508
NEMA 1 • Standard 250
 EN 62 208 • EN 61 439-1
 2011/65/CE
 1272/2008/CE

1 HE drawer-mounted fan for Rack 19"

Description	Order code	Pack	Rated operational voltage	Power consumption	Air flow	Operation temperature	Dimensions WxD	Height 1HE
		pieces	V-ph-Hz	W	m³/h	°C	mm	mm
3 fan drawer	VE3322	1	230, 1~,.50/60	45	486	da -10+70	430 x 208	43,6
6 fan drawer	VE6622	1	230, 1~,.50/60	90	972	da -10+70	430 x 330	43,6

115 VA AND 24 VDC AVAILABLE ON REQUEST

roof ventilation system



Roof ventilation system:

Towers with no maintenance needs, for electric boards air exchange/extraction. Designed and produced in Italy; characterized by steel sheet housings and finned lower base; high-head centrifugal-fans generated flow; more than 40.000h reliability; terminal box connection; polyurethane sealing gaskets. All the articles are ready to be installed and provided with mounting screws. Available in RAL7032 and RAL7035 textured. Combine towers to ARIA-F150, ARIA-F250 and ARIA-F325 inlet filters at page 138-139, to create ventilation systems, according to the following table:

Painting:

Thermosetting powders.

Material:

1,5 mm thick carbon steel. 1,5 mm thick AISI 304 stainless-steel. Fine scotch brite medium satin, 240 grit. In AISI 316 stainless-steel on request.

Standard colours:

RAL7035 textured
RAL7032 on request

Approvals:

IP43 EN 62 208 • EN 61 439-1
IK10 EN 62 208 • EN 61 439-1

EN 62 208 • EN 61 439-1

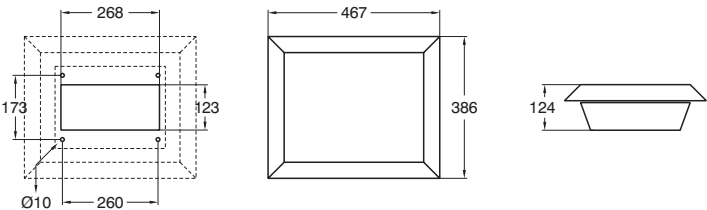
TYPE 1 • Standard 508
NEMA 1 • Standard 250
FILE NR. E 238294

2011/65/CE

1272/2008/CE

Order code	Grid number	Grid combination m³/h	Air flow with filter set m³/h	
ZTE600	3	ARIA-F150	468	
ZTE600	2	ARIA-F250	530	
ZTE600	1	ARIA-F325	540	
ZTE1000	5	ARIA-F150	780	
ZTE1000	3	ARIA-F250	795	
ZTE1000	2	ARIA-F325	780	
ZTE1500	8	ARIA-F150	1248	
ZTE1500	4	ARIA-F250	1150	
ZTE1500	2	ARIA-F325	1170	
ZTE2100	5	ARIA-F250	1435	
ZTE2100	3	ARIA-F325	1638	
ZTE3000	8	ARIA-F250	2130	
ZTE3000	4	ARIA-F325	2150	
ZTE4000	6	ARIA-F325	2390	

600/1000 m³/h roof ventilation systems



600/1000 m³/h roof ventilation systems

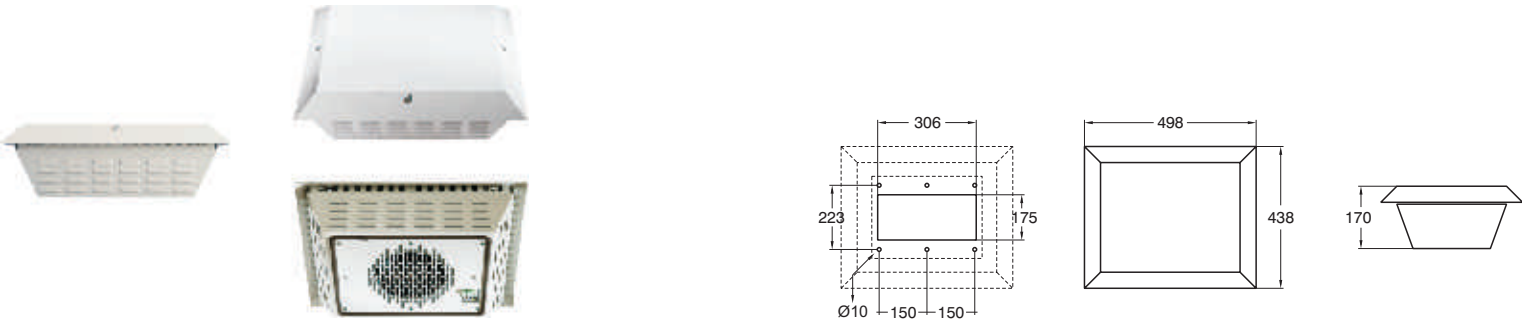
Description	Order code	Pack	Rated operational voltage V-ph-Hz	Rated operational current A	Power consumption W	Noise level db	Capacitor µF-V	Air flow (free intake) m³/h	Operation temperature °C		
		pieces								Kg	m³
External-protection fan	ZTE600-1.X	1	230, 1~,50/60	0,30	70	71/72	2-450	600	da 0 a +70	10,4	0,03
External-protection fan	ZTE600-2.X	1	115, 1~,60/50	0,80	90	71/72	5-370	600	da 0 a +70	10,4	0,03
External-protection fan	ZTE1000-1.X	1	230, 1~,50/60	0,53/0,75	118/170	72/71	5-450	1000	da 0 a +70	10,6	0,03
External-protection fan	ZTE1000-2.X	1	110, 1~,50	1,13	120	72/71	20-250	1000	da 0 a +70	10,6	0,03
External-protection fan	ZTE600-1.X-UL	1	230,1~,50/60	0,30	70	71/72	2-450	600	da 0 a +70	10,4	0,03
External-protection fan	ZTE600-2.X-UL	1	115,1~,60/50	0,80	90	71/72	5-370	600	da 0 a +70	10,4	0,03
External-protection fan	ZTE1000-1.X-UL	1	230,1~,50/60	0,75	170	72/71	5-440	1000	da 0 a +70	10,6	0,03
External-protection fan	ZTE1000-2.X-UL	1	115~,60/50	1,5	170	72/71	20-250	1000	da 0 a +70	10,6	0,03

SUBSTITUTE X with: G for RAL7032; W for RAL7035; A for stainless-steel.

technical data subject to change without notice

roof ventilation system

1500/2100 m³/h roof ventilation systems

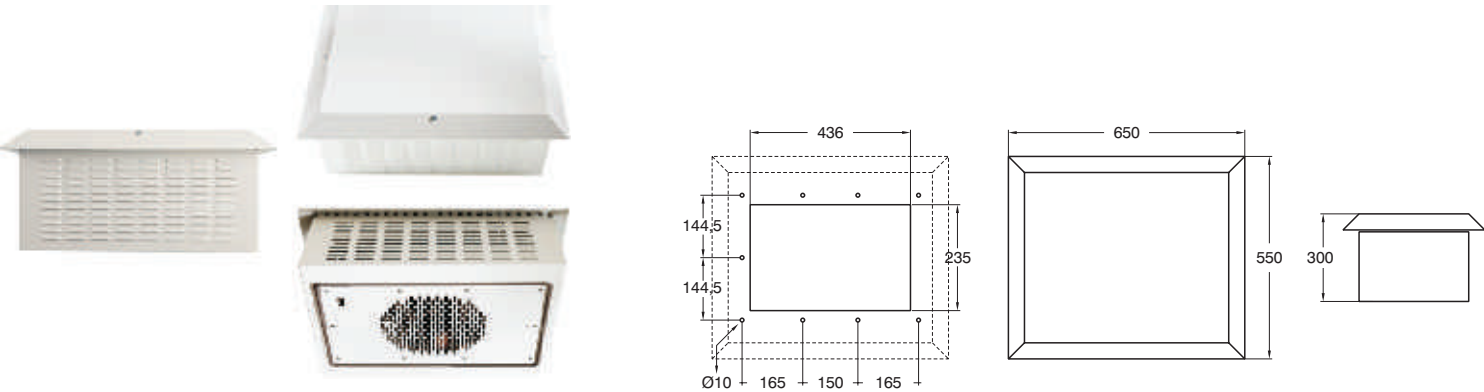


1500/2100 m³/h roof ventilation systems

Description	Order code	Pack	Rated operational voltage	Rated operational current	Power consumption	Noise level	Capacitor	Air flow (free intake)	Operation temperature		
		pieces									
External-protection fan	ZTE1500-1.X	1	230, 1~,50	0,73	165	74/75	5-450	1500	da 0 a +70	13,4	0,04
External-protection fan	ZTE1500-2.X	1	115, 1~,60	1,96	215	75	20-370	1500	da 0 a +70	13,4	0,04
External-protection fan	ZTE1500-2.X-UL	1	115, 1~,60	1,96	215	75	20-370	1500	da 0 a +70	13,4	0,04
External-protection fan	ZTE2100-1.X	1	230, 1~,50	1,00	240	78	8-450	2100	da 0 a +70	14	0,04

SUBSTITUTE **X** with: **G** for RAL7032; **W** for RAL7035; **A** for stainless-steel.

2800/3100 m³/h roof ventilation systems



2800/3100 m³/h roof ventilation systems

Description	Order code	Pack	Rated operational voltage	Rated operational current	Power consumption	Noise level	Capacitor	Air flow (free intake)	Operation temperature		
		pieces									
External-protection fan	ZTE3000-1.X	1	230, 1~,50/60	1,20	300	69	12-400	2800	da 0 a +70	29,3	0,12
External-protection fan	ZTE4000-1.X	1	230, 1~,50/60	1,20	300	78	12-400	3100	da 0 a +70	31,5	0,12

SUBSTITUTE **X** with: **G** for RAL7032; **W** for RAL7035; **A** for stainless-steel.

Ventilation chimneys



To be installed on cabinets roof to create a natural or a forced convective thermal system.

Painting:

Thermosetting powders.

Material:

1,5 mm thick steel sheet.

Standard colours:

RAL7035 textured

RAL7032 on request

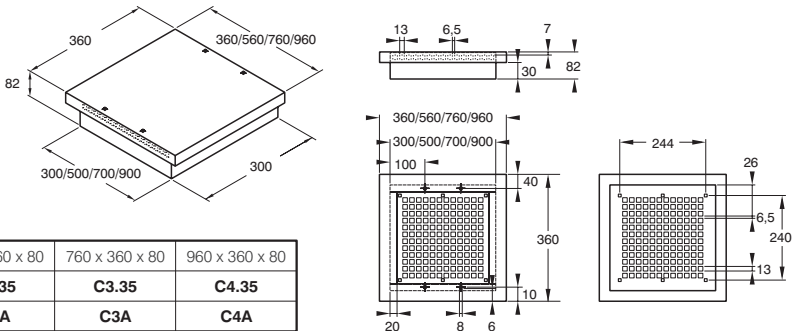
Degree of Protection:

IP54 EN 60529

IK10 EN 62262

Ventilation chimneys

DIMENSION	360 x 360 x 80	560 x 360 x 80	760 x 360 x 80	960 x 360 x 80
Steel Code	C1.35	C2.35	C3.35	C4.35
Stainless-steel Code	C1A	C2A	C3A	C4A



ventilation system accessories



Anti-condensation heaters: for carpentry thermoregulation. The aluminium-profile structure generates a draught effect which allows a uniform distribution of temperature in the carpentry. Heaters are designed for permanent operation.

Rated voltage: 120-240V AC/DC* (min. 110V - max 265V).
Heating element: PTC thermistor, temperature restriction.
Radiator: Anodised aluminium profile
Connection: 3 flexible pressure clamps for conductor (with 0,5-1,5 sqmm terminal)
Connection box: UL94-V-0 plastic, black.

Fixing: Clip for 35 mm DIN guide, EN60715.
Installation position: Vertical (airflow on top/bottom connection).
Operation environment temperature: -45°C - +70°C (-49°F - +158°F).
Protection class: IP20/I (earthed protective conductor).
Approvals: CE - VDE - UL File E150057.

Anti-condensation heaters

DIMENSIONS mm	H109xW70xD60	H109xW70xD60	H109xW70xD60	H184xW70xD60	H184xW70xD60	H264xW70xD60	1-piece pack
DESCRIPTION	15W	30W	45W	75W	100W	150W	
Code	VR1415	VR1430	VR1445	VR1475	VR14100	VR14150	



SMALL anti-condensation heaters for carpentry thermoregulation.

Rated voltage: 120-240V AC/DC* (min. 110V - max 265V).
Heating element: PTC thermistor, temperature restriction.
Radiator: Anodised aluminium profile
Fixing: Clip for 35 mm DIN guide, EN60715.

Installation position: Vertical (airflow on top/bottom connection).
Operation environment temperature: -45°C - +70°C (-49°F - +158°F).
Protection class: IP44/I (earthed protective conductor).
Approvals: CE - VDE - UL File E150057.

Anti-condensation heaters

DIMENSIONS mm	H62xW50xD25	H72xW50xD25	H82xW50xD25				1-piece pack
DESCRIPTION	10W with cable	20W with cable	30W with cable				
Code	VR4710	VR4720	VR4730				



Anti-condensation heating fan to prevent excessive cooling. The integrated axial-flow fan guarantees forced air circulation, by uniforming the temperature in the carpentry. Connection with an internal clamp. Provided with a temperature monitoring device for overheating protection in case of fan malfunctioning.

Rated voltage: 230 V AC 50/60Hz.
Heating element: Resistance heating.
Temperature monitoring device: Overheating protection in case of fan malfunctioning.
Radiator: Anodised aluminium profile
Surface temperature: Max 75°C (400 W).
Axial-flow fan: Capacity, free aeration.
Ball-bearing installation: capacity: 45mc/h(50Hz) or 54mc/h(60Hz).
DC capacity: 54mc/h. Lenght: 50.000h at 25° (77°F).

Connection: internal connection clamp, 1,5 sqmm, anti-traction device max 0,8 Nm tightening torque.
Connection box: UL94-V-0 plastic, black.
Fixing: Clip for 35 mm DIN guide, EN60715.
Installation position: Vertical (airflow on top).
Operation environment temperature: -45°C - +70°C (-49°F - +158°F).
Protection class: IP20/I (earthed protective conductor).
Approvals: CE - VDE - UL File E150057.

Anti-condensation heaters WITH FANS

DIMENSIONS mm	H178xW80xD80	H252xW80xD80					1-piece pack
DESCRIPTION	250W with fan	400W with fan					
Code	VR46250	VR46400					



Protective casing: filters and fans protection device for a higher protection level; for 150x150 mm, 250x250 mm and 325x325 mm filters/fans, with bottom airflow.

Material: 15/10 thick steel sheet, thermosetting powders painted.
Colours: RAL7035 textured - RAL7032 textured on request.

Material: 15/10 thick AISI 304 stainless-steel sheet
Finish: Fine scotch brite medium satin

Protective casing in: Painted Sheet

DIMENSIONS mm	H222xW200xD42	H343xW330xD54	H415xW390xD60	1-piece pack
Code	VE1300.35	VE2500.35	VE3500.35	

Stainless-steel

DIMENSIONS mm	H222xW200xD42	H343xW330xD54	H415xW390xD60	1-piece pack
Code	VE1300A	VE2500A	VE3500A	



Replacement cloth filter: small mesh cloth; it withstands up to 100° C. Contaminated air side: open structure. Clean air side: closed structure. It filters almost every type of dust with a grain size higher than 10 µm.

Filter class: G3 EN779
Filtering element: in polyester fibre, class 1 DIN 53.438

Cloth filter

DIMENSIONS mm	SMALL cloth filter H114 x W114 x D8	MEDIUM cloth filter H214 x W199 x D8	LARGE cloth filter H282 x W273 x D8	1-piece pack
Code	F1515	F2525	F3535	

ventilation system accessories

Mechanical thermostats for fans and signaling elements. Through temperature measurement, the thermostat controls resistive and inductive loads. If the fixed temperature is equal to the higher switching point value, the NC contact opens. If the fixed temperature, hysteresis (and tolerance) deducted, is equal to the lower switching point value, the NC contact closes.

Switching hysteresis:	5 K (tolerance value -3/+2 K).	Max ign. Current:	10 A AC for 10 sec.
Sensor:	Bimetal.	Connection:	4-pin clamp, 2,5 sqmm rigid wire, max tightening torque 0,5 Nm.max 0,5 Nm.
Contact type:	exchange contact (with snap-acting contacts)	Fixing:	Clip for 35 mm DIN guide, EN60715
Switching current:	10 mA.	Housing:	UL94-V-0 plastic, grey.
Max breaking capacity:	250 A AC. 10 (4)A.	Dimensions and weight:	H67 x L50 x P38 mm - 0,1 Kg.
Breaking contact:	120 V AC. 10 (4)A - 30 W DC.	Working temperature:	-45°C - +65°C (-49°F - +149°F).
Max breaking capacity:	250 A AC. 5 (2)A.	Protection class:	IP20.
Closing contact:	120 V AC. 5 (2)A - 30 W DC.	Approvals:	CE - VDE - UL File E164102.

Thermostats

DESCRIPTION	4-pin therm. N/C-N/A			1-piece pack
Code	VR1060			



Thermostats: Art. **VR0601** - NC Contact for heating devices adjustment.
Art. **VR0602** - NO contact for cooling devices, fans and exchangers adjustment.

Switching hysteresis:	5 K (tolerance value + -4K).	Fixing:	Clip for 35 mm DIN guide, EN60715
Sensor:	Bimetal.	Housing:	UL94-V-0 plastic, grey.
Contact type:	snap-acting contacts.	Dimensions and weight:	H60 x L33 x P43 mm - 40 g.
Max breaking capacity:	250 A AC. 10 (2)A.	Working temperature:	-45°C - +80°C (-49°F - +176°F).
Breaking contact:	120 V AC. 15 (2)A - 30 W DC.	Protection class:	IP20.
Max ignition current:	16 A AC for 10 sec.	Approvals:	CE - VDE - UL File E164102.
Connection:			

Thermostats

DESCRIPTION	2-pin therm. NC	2-pin therm. NO		1-piece pack
Code	VR0601	VR0602		



Mechanic humidistat. It measures air humidity in metallic carpentries. Once the pre-fixed humidity value is reached, it turns on the heating system to avoid condensation on electric and electronic components.

Hysteresis (relative humidity):	4% RH (tolerance + -3%).	Fixing:	Clip for 35 mm DIN guide, EN60715
Max acceptable air speed:	15 m/s.	Housing:	UL94-V-0 plastic, grey.
Contact type:	exchange contact (with snap-acting contacts).	Dimensions and weight:	H67 x L50 x P38 mm - 60 g.
Min breaking capacity:	20 VAC/DC. 100 mA.	Working environment temperature:	-0°C - +60°C (+32°F - +140°F).
Max breaking capacity:	250 V AC. 5A - 20 W DC.	Protection class:	IP20.
Max ignition current:	5 A AC.	Approvals:	CE - VDE - UL File E164102.
Connection:	3-pin clamp, 2,5 sqmm rigid wire, max tightening torque 0,5 Nm, 1,5 sqmm flexible wire (with terminal).		

Humidistat

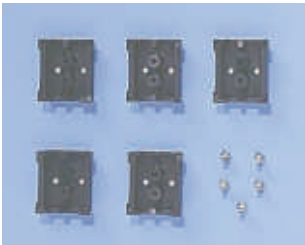
DESCRIPTION	Humidistat 35/95%			1-piece pack
Code	VR3595			



Omega adhesive support is an accessories for fixing small devices or 35 mm pre-drilled DIN guide to EN 60715. It is possible to fix devices in a quick and easy way, without drilling. It is an easy way to install devices even in limited spaces or in case of retrofiting. Plastic adhesive element with an high bearing capacity. The industrial adhesive tape remains stable with aging and grants a good level of security.

Support

DESCRIPTION	OMEGA adhesive support			5-piece pack
Code	VR9510			



Purge valve and Condensation absorber to dissipate condensation in carpentry.

Purge valve and Condensation absorber

DESCRIPTION	Purge valve: threaded joint for pressure compensation Dim. Ø 60x37mm (WxH). Protection Level IP66 EN 60 529	2-piece pack	Condensation absorber: threaded joint for drainage Dim. Ø 60x50mm (WxH). Protection Level IP66 EN 60 529	1-piece pack
Code	VR2010		VR2020	





accessories

Lighting systems

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Locking systems for DRC/JA/EC/VFR/KM-KQ cabinets

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Lock inserts for boxes and desks

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Keys for locks

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Hinges for cabinets and boxes

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Accessories for cabinet's doors and desks

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Screws and washers

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sheet metal accessories: technical data

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Panels and doors

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Internal/external

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stainless-steel accessories: technical data

Plinths and bases

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Panels and doors

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Internal/external

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accessories: Lighting systems



Fluorescent Lamp for carpentry interior lighting; easy to install thanks to two stainless-steel mounting brackets to be screwed directly to cabinets structure.

Supply: 230 V - 50 Hz.
Power: 18 W and 30 W.
Lamp type: T8 fluorescent with electronic ballast.
Connection: 2,5 sqmm 3-pin terminal anti-traction tightening torque up to 0, 8 Nm available.
Fixing: Bracket with screws.

Dimensions - Weight: 18 W W667 x H62 x D35 mm - 0,85 Kg.
30 W W950 x H62 x D35 mm - 1,25 Kg.
Environmental operating temperature: -20°C - +50°C (-4°F - +122°F).
Degree of protection: IP20.
Approvals: CE.

Fluorescent Lamps

DIMENSIONS mm	L667	L950					
DESCRIPTION	18W	30W					1 piece per pack
Code	VL2518	VL2530					



LED Lamps suitable for every kind of carpentry, especially in limited spaces. This kind of lamps has a long useful life thanks to LED technology. Output power value allows o connect up to 10 lamps (daisy chain). Both input and output plugs are provided with instantaneous locking system in their own socket. Embedded power supply unit and plug-in connection make installation faster.

Rated voltage: 100-240 V AC 50/60 Hz (min. 90 V-AC max 265 V-AC).
Power consumption: Max 5 W.
Luminous intensity: 290 Lm at 120° (equal to 870 Lm at 360° or to 75 W for incandescent lamps).

Lamp: 120° beam angle LED (day-light colour, colour temp. 6.500K).
Switch: ON/OFF switch for lamp.

Connection: 2-pin plug with instantaneous locking system.
AC max 2,5 A / 240 V - AC, white -
- DC max 2,5A / 60 V - DC, blue.
Fixing: M5 screw fixing system, 250 mm distance.
W351 x H36 x P32 mm - 0,2 Kg approx.
Dimensions – weight:
Environmental operating temperature: -30°C - +60°C (-22°F - +140°F).
Degree of protection: IP20 (double insulating).
Approvals: VDE - UL.

Led lamp

DESCRIPTION	5W with screw-fixing connector	5W with magnet-fixing connector				
Code	VL2560	VL2561				1 piece per pack



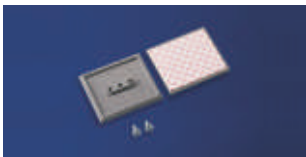
Portable Lamps with switch or sensor (to avoid switches on doors). Motion detector turns the light on when the door is open, activation time is updated at every motion detection. Sensor does not detect motion in the external part of the door, so it can be used for glass-door cabinets.

Luminous intensity: 1000 Lm (equal to 100 W/230 V for incandescent lamps).
Lamp: Low consumption lamp, lamp carrier E27.
Rated voltage: 230 V AC 50 Hz.
Potenza assorbita: 20 W. Power consumption: 20 W.
Switch: ON/OFF switch for lamp or Detector.
Connection: 2,5 sqmm 3-pin terminal anti-traction tightening torque up to 0,5 Nm available. Lg. 2mm electric cable with Euro plug (vertical use) as per art. VL2610.

Fixing: Screw fixing system or adhesive-label fixing system.
Housing: UL94 V-0 plastic, luminous grey.
Environmental operating temperature: -20°C - +50°C (-4°F - +228°F).
Degree of protection: IP20 II (double insulating).
Approvals: CE.

Portable lamps

DESCRIPTION	20W + Switch	20W + Detector	20W manual			
Code	VL2600	VL2601	VL2610			1 piece per pack



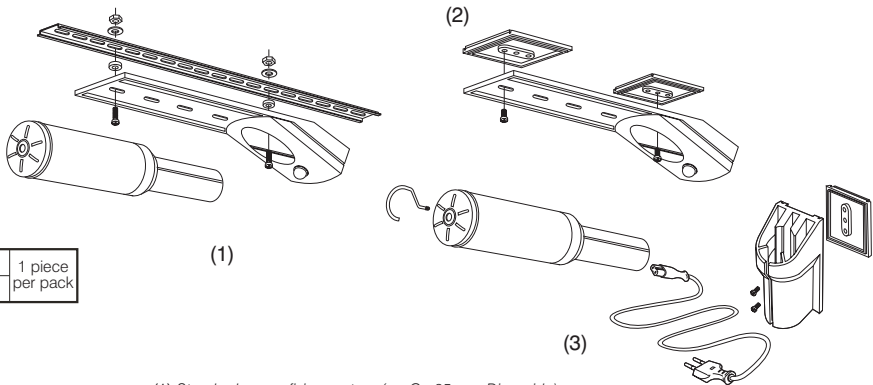
Adhesive supports pair

DESCRIPTION	Per VL2600/1/10	1 piece per pack
Code	VL9515	



Magnet supports pair

DESCRIPTION	Per VL2600/1/10	1 piece per pack
Code	VL9516	



(1) Standard screw-fixing system (ex. On 35 mm Din-guide).
(2) 2 adhesive-label fixing system, art. Code 09515.0-00.
(3) Lamp supporting system with 2m cable with plug, hook and adhesive-label fixing system, art. Code 03410.0-00. By adding a further support, lamp could be used also as a portable flashlight.

Magnetic lamp can be easily installed at every point inside steel carpentries. Built-in socket allows connection with other electric devices. Lamp can be also installed on DIN guide.

Rated voltage: 230 V AC 50 Hz.
Rated voltage: 11 W.
Power consumption: 16,0 A.
Luminous intensity: 900 Lm (equal to 75 W/230 V 60W/120 for incandescent lamps).
Lamp: low consumption lamp with built-in power ballast.
Switch: ON/OFF switch for lamps.

Connection: 2,5 sqmm 3-pin terminal anti-traction tightening torque up to 0, 8 Nm available.
Fixing: Magnetic fixing system for steel sheet.
Dimensions – weight: 355 x 65 x 70 mm - 1,00 Kg approx.
Environmental operating temperature: -20°C - +50°C (-4°F - +228°F).
Degree of protection: IP20.
Approvals: CE - VDE.



Magnetic lamp

DIMENSIONS mm	L355						1 piece per pack
DESCRIPTION	11W + LG socket						
Code	VL2511						

Blinking devices

Single and double bracket in 15/10 thick painted steel sheet, for single or hinged door, for fixing blinking signalling devices and micro-switch; pre-drilled for installation on DRC/KA/EC/VFR carpentries' structures.

Single bracket

DESCRIPTION	For single door blinking device				1 piece per pack
Code	DRC932				



Double bracket

DESCRIPTION	For hinged door blinking device				1 piece per pack
Code	DRC933				



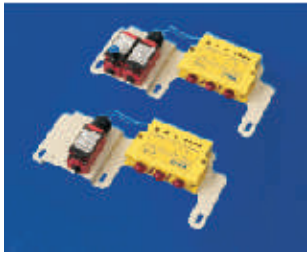
Safety blinking devices

A safety device is a device for signalling supply conditions of an electric device board; it is installed inside DRC/KA/EC/VFR boards, in a way that it is visible as doors are opened and it is connected downstream of the input line switch.

THE DEVICE IS PROVIDED WITH:

DRC934 - DRC935: Sheet bracket – multi-voltage blinking device (from 110/290V single-phase to 220/500V triple-phase) modifying connection – 1 limit switch with NC/NO contacts.

DRC934/BL - DRC935/BL: Sheet bracket – multi-voltage blinking device (from 110/290V single-phase to 220/500V triple-phase) modifying connection – 1 limit switch with NC/NO contacts – 1 limit switch with locking button for open-boards tests.



Safety blinking devices

DESCRIPTION	For single door with blinker and 1 limit switch	For single door with blinker and 2 limit switches	For hinged door with blinker and 1 limit switch	For hinged door with blinker and 2 limit switches	1 piece per pack
Code	DRC934	DRC934/BL	DRC935	DRC935/BL	



Limit switches for switching ON/OFF lamps and for other function when doors open. Switches are provided with bracket and screws for fixing on DRC/KA/EC/VFR carpentries' structure with no drills.

Limit switches with NC/NA contacts

DESCRIPTION	Door position micro-switch				1 piece per pack
Code	VR0501				

Approvals: CE - cULus - Gost



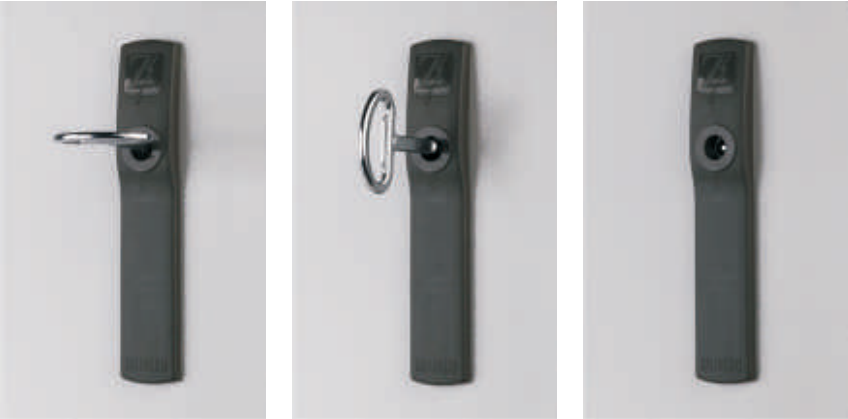
Limit switches with NC/NA contacts with locking button for open-boards tests.

DESCRIPTION	Door position switch with locking system				1 piece per pack
Code	VR0502/BL				

Approvals: CE - cULus



accessories: DRC/KA/EC/VFR/KM-KQ cabinets locking system



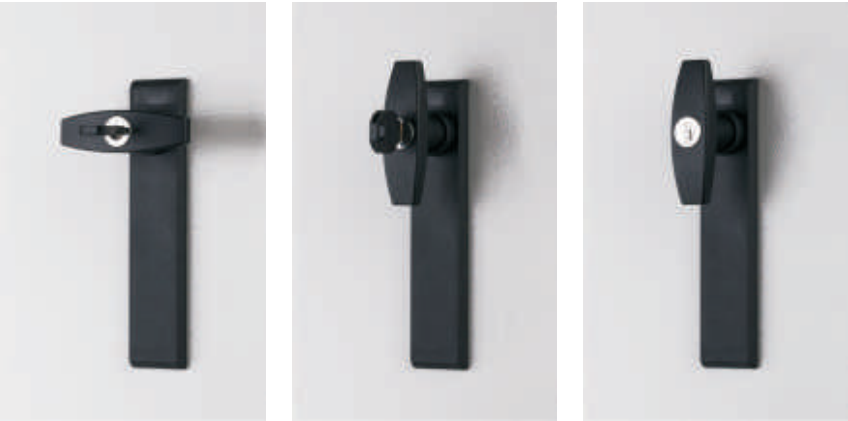
Locking system with insert

Inserts		Code	Pack
	3mm double-comb	DRC905	1piece
	7 mm triangle	DRC942	1piece
	6 mm square	DRC937	1piece



Locking system with insert

Inserts		Code	Pack
	Fiat	DRC943	1piece



Locking system with T-shaped external handle

Inserts		Code	Pack
	Yale Standard Key	DRC906	1piece
	Nr. 2132A Key	DRC906/2132A	1piece
	Nr. 2132C Key	DRC906/2132C	1piece
	Nr. 2132E Key	DRC906/2132E	1piece
	Nr. 3121 Key	DRC906/3121	1piece
	Nr. 3524E Key	DRC906/3524E	1piece



Internal locking system for hinged door

Inserts		Code	Pack
For hinged door		DRC986	1piece
For hinged door with H1800 mm posts		DRC986/18	1piece
For hinged door with H2000 mm posts		DRC986/20	1piece
For hinged door with H2200 mm posts		DRC986/22	1piece

accessories: DRC/KA/EC/VFR/KM-KQ cabinets locking system

Locking system with retractable handle

Inserts	Code	Pack
Yale standard key	DRC907	1piece
Nr. 455 key	DRC9455	1piece
Nr. 405 key	DRC9405	1piece
Nr. 421E key	DRC9421	1piece
Nr. 1242E key	DRC91242	1piece
Nr. A3132 Ronis key	DRC3132A	1piece
Nr. 313V2 Ronis key	DRC313V2	1piece
3mm double-comb	DRC929	1piece
Fiat	DRC936	1piece



Locking system with retractable handle and covered insert

Inserts	Code	Pack
Yale standard key	DRC941	1piece
Screwdriver-shaped key	DRC876	1piece
Button-shaped key	DRC877	1piece



Locking system with padlockable handle

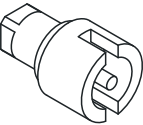
Inserts	Code	Pack
Yale standard key	DRC923	1piece
Screwdriver-shaped key	DRC878	1piece
Button-shaped key	DRC879	1piece



accessories: Locking inserts for boxes and desks



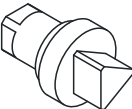
3 mm PVC double-comb Zanardo's locking systems



Description	Code	Pack
D93 Standard	8009	1piece
DCR-VFR-D93 for internal doors	8009/P	1piece



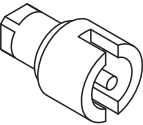
PVC triangular locking system



Description	Code	Pack
For D93	8001	1piece



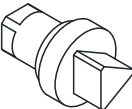
Chrome Zamak double-comb locking system



Description	Code	Pack
Tonda in zama per D93	8000/FE	1piece
Zamak round for D93	8000/Inox	1piece



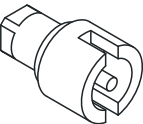
Chrome Zamak triangular locking system



Description	Code	Pack
For D93	8005	1piece



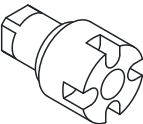
Stainless-steel double-comb locking system



Description	Code	Pack
Stainless-steel 3mm AISI 304	8010	1piece



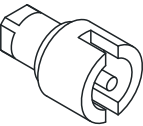
Chrome Zamak FIAT locking system



Description	Code	Pack
For D93	8007	1piece



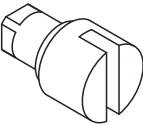
Chrome Zamak double-comb locking system for internal doors



Description	Code	Pack
For D93 internal door (old style)	8060	1piece



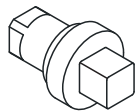
Screwdriver-shaped insert locking system



Description	Code	Pack
For D93	8012	1piece

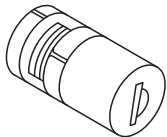
accessories: Locking inserts for boxes and desks

Chrome Zamak square locking system



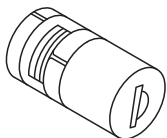
Description	Code	Pack
8x8 mm complete lock	8013	1piece
6x6 mm complete lock	8014	1piece
7x7 mm complete lock	8018	1piece

PVC locking system with YALE safety key



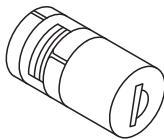
Description	Code	Pack
For D93	8002	1piece

FE YALE locking system



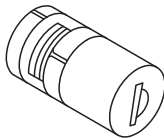
Description	Code	Pack
Standard key for D93	8004	1piece
312V2 key for D93	8004/312V2	1piece

PVC butterfly handle locking system with safety key



Description	Code	Pack
For D93	8003	1piece

Painted Zamak butterfly handle locking system with safety key



Description	Code	Pack
Standard key	8006	1piece
Nr. 405 key	8006/405	1piece
Nr. 405 ke5	8006/455	1piece
Nr. 1242 key	8006/1242	1piece

Painted Zamak padlockable butterfly handle locking system



Description	Code	Pack
For D93	8011	1piece

PVC butterfly handle locking system without key



Description	Code	Pack
For D93	8015	1piece

accessories: Keys for locks



Padlockable cover for lock in 10/15 thick AISI 304 stainless-steel sheet, it can be installed later on D93/D01 boxes to cover the lock making it padlockable and protecting it against tampering.

DESCRIPTION	Padlockable cover for lock	1piece		
Code	DRC875	per pack		



Double-comb key

DESCRIPTION	Double-comb metal key	1piece	Double-comb PVC key for D93	1piece
Code	DRC908	per pack	DRC947	per pack



Triangular key

DESCRIPTION	Triangular metal key	1piece	Triangular PVC key for D93	1piece
Code	DRC944	per pack	DRC948	per pack



Yale key

DESCRIPTION	Metal key for retractable handle	1piece		
Code	DRC907/CH	per pack		



FIAT key

DESCRIPTION	FIAT metal key	1piece		
Code	DRC945	per pack		

accessories: Hinges for cabinets and boxes/for cabinet's doors and desks

Hinges for cabinets and boxes

Zanardo's die-cast hinge for DRC, EC, KA, KM, KQ, VFR cabinet structures

Description	Code	Pack
Hinge for DRC/VFR	DRC909	1piece



Zanardo's chrome die-cast hinge for DRC, VFR stainless-steel cabinet structure

Description	Code	Pack
Hinge for DRC/VFR stainless-steel structure	DRC909A	1piece



Zanardo's die-cast hinge for painted doors

Description	Code	Pack
Hinge for DRC/VFR/KA/EC/KM-KQ external doors	DRC909/P	1piece



Hinge with 180° opening

Description	Code	Pack
180° hinge for DRC/VFR/KA/EC doors	DRC897	1piece



Hinge for cabinets internal door

Description	Code	Pack
Hinge for DRC/VFR/KA/EC internal door	DRC909B	1piece



Metal hinge for D93, D01 for doors and boxes

Description	Code	Pack
Metal hinge for D93 boxes	DRC909/1	1piece



Accessories for cabinet's doors and desks

Post lock for DRC/EC/KA/VFR/KM cabinets

Description	Code	Pack
Galvanised for DRC/KA/EC	DRC991	1piece
Steel for DRC	DRC991A	1piece
Galvanised for VFR	DRC992	1piece



Post-guide PVC lock for cabinet doors

Description	Code	Pack
For DRC/KA/EC/VFR/KM-KQ	DRC988	1piece



Back-fixing block for DRC cabinets

Description	Code	Pack
For DRC/VFR/KA	DRC896	1piece



Central lock with rubber for hinged doors

Description	Code	Pack
For DRC cabinets	DRC920	1piece
For VFR cabinets	VFR920	1piece



Door wind-proof stop for cabinets

Description	Code	Pack
For DRC/KA/EC/VFR	DRC927	1piece



Mechanical interlock for cabinet doors

Description	Code	Pack
For DRC/KA/EC	DRC931	1piece



Door's lock post for boxes and control consoles

Description	Code	Pack
For D93 boxes and LVD/LVE/LV/LVM/LM control consoles	DRC928	1piece
Stainless-steel	DRC928A	1piece



Gas springs for D93 doors

Description	Code	Pack
W200 mm - 200NW	DRC786	1piece
W600 mm - 600NW	DRC776	1piece



accessories: Screws and washers



Flat countersunk head screw, cross-head

Dimensions mm	Code	Pack
6x35	DRC950	50 pieces



Flat countersunk head screw, cross-head

Dimensions mm	Code	Pack
6x25	DRC951	50 pieces



Flat countersunk head screw, cross-head

Dimensions mm	Code	Pack
6x12	DRC952	50 pieces



Hexagon screw with flange

Dimensions mm	Code	Pack
6x15	DRC953	50 pieces



Galvanised hexagon screw

Dimensions mm	Code	Pack
8x16	DRC954	50 pieces



Galvanised self-locking cross-head screw

Dimensions mm	Code	Pack
6x12	DRC966	50 pieces



Galvanised cross-head screw

Dimensions mm	Code	Pack
6x12	DRC955	50 pieces



Galvanised Combi T.B.L. head screw

Dimensions mm	Code	Pack
6x20	DRC956	50 pieces



Galvanised Combi T.B.L. head screw

Dimensions mm	Code	Pack
6x35	DRC957	50 pieces



Galvanised Combi T.S.C. head screw for ES

Dimensions mm	Code	Pack
6x25	DRC893	50 pieces

Galvanised Combi T.B.L. head screw for KX

Dimensions mm	Code	Pack
6x25	DRC984	50pz.



Self-threading hexagon screw

Dimensions mm	Code	Pack
6x16	DRC949	50 pieces



Self-threading oval screw, cross-head

Dimensions mm	Code	Pack
5,5x13	DRC959	50 pieces



Self-threading half-oval screw, cross-head

Dimensions mm	Code	Pack
5,5x13	DRC960	50 pieces



Self-threading Combi-head screw

Dimensions mm	Code	Pack
5x15	DRC961	50 pieces



Self-drilling flat countersunk cross-head screw

Dimensioni mm	Codice	Conf.
5x15	DRC962	50pz.

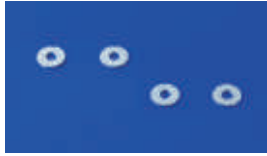


Self-drilling hexagon screw

Dimensioni mm	Codice	Conf.
4x15	DRC963	50pz.

Galvanised washer

Dimensions mm	Code	Pack
6x18	DRC978	50 pieces



Galvanised washer

Dimensions mm	Code	Pack
8x24	DRC977	50 pieces



Screw set for DRC/KA side panels

Dimensions mm	Code	Pack
for DRC/KA side panels	DRC985	1 pieces



Screw set for DRC stainless-steel side panels

Dimensions mm	Code	Pack
for DRC stainless-steel side panels	DRC985A	1 pieces



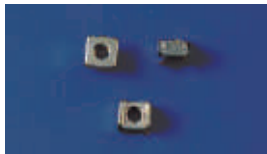
M5 zinc-passivated cage nut

Dimensions mm	Code	Pack
8,3x8,3	DRC976	50 pieces



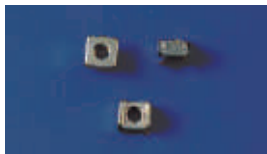
M6 zinc-passivated cage nut for Rack 19" and modular panels (KX)

Dimensions mm	Code	Pack
8,3x8,3	DRC975	50 pieces



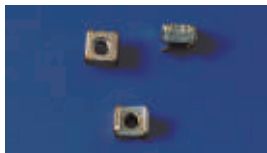
M6 zinc-passivated cage nut

Dimensions mm	Code	Pack
9,5x9,5	DRC974	50 pieces



M8 zinc-passivated cage nut

Dimensions mm	Code	Pack
12,5x12,5	DRC973	50 pieces



M12 zinc-passivated cage nut

Dimensions mm	Code	Pack
14x14	DRC972	50 pieces



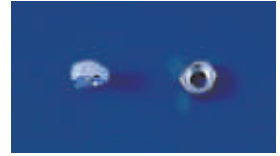
Stainless-steel cage nut

Dimensions mm	Code	Pack
8,3x8,3 / M6 for Rack 19"	DRC999	50 pieces



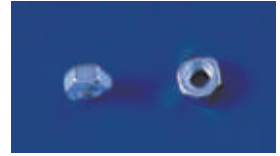
M5 galvanised nut

Dimensions mm	Code	Pack
M5	DRC971	50 pieces



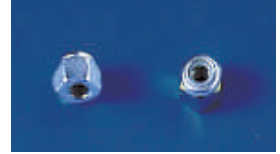
M6 galvanised nut

Dimensions mm	Code	Pack
M6	DRC970	50 pieces



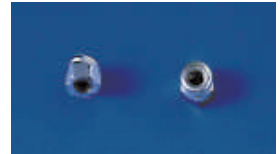
Self-locking M6 galvanised nut

Dimensions mm	Code	Pack
Self-locking M6	DRC964	50 pieces



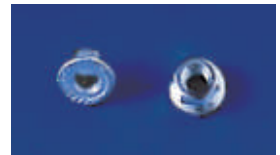
Self-locking stainless-steel M5 nut

Dimensions mm	Code	Pack
Self-locking M5	DRC965	50 pieces



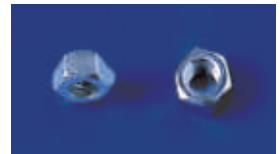
M6 galvanised flanged nut

Dimensions mm	Code	Pack
Flanged M6	DRC969	50 pieces



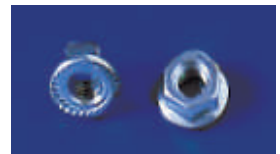
M8 galvanised nut

Dimensions mm	Code	Pack
M8	DRC968	50 pieces



M8 galvanised flanged nut

Dimensions mm	Code	Pack
Flanged M8	DRC967	50 pieces



M12 galvanised nut

Dimensions mm	Code	Pack
M12	DRC925	10 pieces

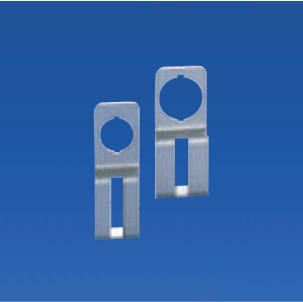


Galvanised spacers

Dimensions mm	Code	Pack
M6x11 CH13	DRC982	10 pieces
M6x16 CH13	DRC981	
M6x82 CH13	DRC979	
M8x40 CH13	DRC980	



accessories: Supports / Retouching paint / Gaskets

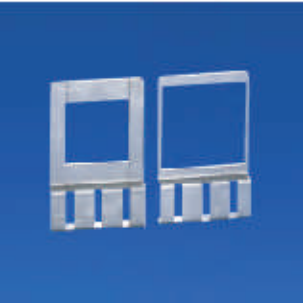


Supporti per strumenti. Quadrati e tondi che applicati nella parte posteriore degli stessi permettono l'alloggiamento delle canaline porta cavi all'interno dell'anta.

Material: 15/10 thick Sendzimir pre-galvanised sheet

Buttons

DESCRIPTION	Ø22 button	Ø30 button			50 pieces per pack
Code	SC22	SC30			



Tools

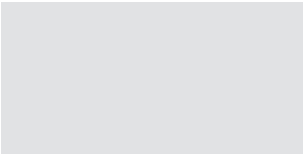
DESCRIPTION	72x72 mm tool	96x96 mm tool			10 pieces per pack
Code	SC72	SC96			

Retouching paint



Retouching paint colour RAL7032

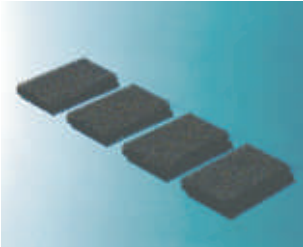
DESCRIPTION	RAL7032		1 pieces per pack
Code	DRC930		



Retouching paint colour RAL7035

DESCRIPTION	RAL7035		1 pieces per pack
Code	DRC930.35		

General gaskets



Bi-adhesive Velcro, for fixing keyboard on LAN cabinets.

DESCRIPTION	Bi-adhesive Velcro for fixing keyboard		4 pieces per pack
Code	DRC919		

Rubber adhesive gasket, to increase protection degree for carpentries.

DIMENSIONS mm	3x10		Code per metre
Code	DRC914		



Rubber adhesive gasket, to increase protection degree for carpentries.

DIMENSIONS mm	3x20		Code per metre
Code	DRC915		



Rubber adhesive gasket, to increase protection degree for carpentries.

DIMENSIONS mm	12x12		Code per metre
Code	DRC912		



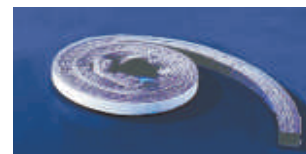
Rubber adhesive gasket, to increase protection degree for carpentries.

DIMENSIONS mm	10x20		Code per metre
Code	DRC916		



Rubber adhesive grommets gasket, neoprene, for grommets flange for cabinets. To increase protection degree for carpentries.

DIMENSIONI mm	25x20		Code per metre
Codice	DRC917		



Rubber gasket for Plexiglas fixing on doors.

DESCRIZIONI	For Plexiglas fixing		Code per metre
Code	DRC918		



Rubber gasket for stainless-steel carpentries with metal core, to increase protection degree for carpentries.

DESCRIZIONI	Rubber gasket		Code per metre
Code	DRC911		



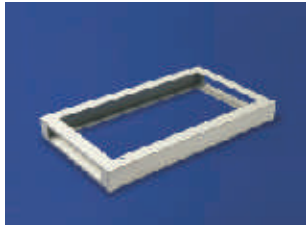
Rubber wire-cover gasket, with metal core.

DESCRIZIONI	Wire-cover gasket		Code per metre
Code	DRC913		



Painting: Thermosetting powders. Epoxy-polyester with our standard cycle.

Colours: RAL7009 Textured.



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sheet accessories: Plinths and bases

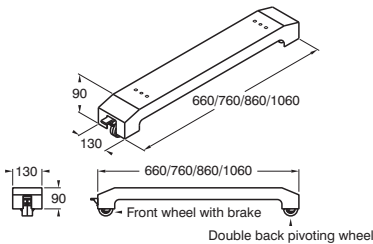
Upper cable compartment: to be fixed on RX/DRC/KA/EC/VFR carpentries roofs with eyebolts holes, to contain boards spare cables. It has a bent and welded structure on 2 sides (front and back), an upper removable cover and lateral fixed flanges for in-line boards coupling.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	H200 mm cable compartment with screws. By separated ordering: flanges, lateral locking system (price per pair).



Stabilizers support pair for DRC-KA-EC-VFR-KM/KQ: to be installed under cabinets with or without the plinth, to provide more stability during the handling.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	It includes:	Stabilizers support pair with screws.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It can be completed with:	Art. 7009 M10 levelling feet, 4 pieces Art. 7010 wheels (4 pieces): 2 fixed back wheels and 2 front pivoting wheels with stop, 40 kg each loading capacity.
Material:	15/10 thick steel sheet.		



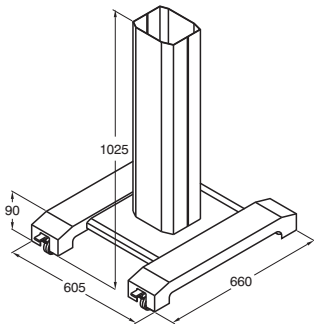
Iron wheels set for DRC-EC-VFR-KM/KQ: to easily handle carpentries, to be fixed directly to the cabinet with thread holes on carpentries; do not combine these wheels with plinth.

Material:	Iron with nylon wheel.	It includes:	Nr. 4 M12 male pivoting wheels, 2 with stop and 2 with a 50 kg each loading capacity.
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Mobile base for LAN2 cabinets: to be installed under DRC-LAN2 case; fitted for cable transit, to ease the handling and the use of pc-carrier.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick steel sheet.
Colours:	RAL6033 Textured.	It includes:	Base with stabilizers, nr. 4 double wheels: 2 fixed wheels with brake and 2 free pivoting wheels.



sheet accessories: Panels and doors



Side panels pair for DRC-KA-EC: to close laterally cabinets with 8 M6 screws and specific cage nuts to be insert on cabinets lateral structure.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	Nr. 2 side panels. Nr. 16 M6 screws and specific cage nuts.



Single side panel for DRC-KA-EC: used as cabinet side in case a cable management system with side door is installed or in case of spare part, provided with 8 M6 screws and specific cage nut.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	Nr. 2 side panels. Nr. 8 M6 screws and specific cage nuts.



Front solid door for DRC-KA-EC-VFR-KM/KQ: with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system. Single for W400-600-800-1000 mm cabinets and hinged for W1200-1400-1600 mm cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	steel sheet door(s) with lock, hinges and pivot (only the door's ones).



Front solid door with 180° opening hinges for DRC-EC-VFR: with 4 external die-cast 180° opening hinges (each door), Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system. Single for W400-600-800-1000 mm cabinets and hinged for W1200-1400-1600 mm cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	steel sheet door(s) with lock, installed 180° opening hinges, provided separately to be fixed on board's structure.



W800/1000 mm front solid hinged door pair for DRC-KA-EC-VFR-KM/KQ: with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system. For W800 (400+400 mm doors) and W1000 mm (500+500 mm doors) cabinets.
NOTE: For the installation on cabinet's pre-existing doors, pay attention to the drilling of front, superior and lower frame for door-closing posts lock.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	door pair with lock , hinges and pivot (only the door's ones).

Front solid hinged door with lock for DRC-KA-EC-VFR:
with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	door with lock , hinges and pivot (only the door's ones).



Front solid hinged door for DRC-KA-EC-VFR:
with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	door with lock , hinges and pivot (only the door's ones), internal handle.



Front transparent door for DRC-KA-EC-VFR:
with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system, 4mm safety glass, completely paste. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	door with paste glass, lock, hinges and pivot (only the door's ones).



Front transparent single hinged door with lock for DRC-KA-EC-VFR: with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system, 4mm safety glass, completely paste. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	door with paste glass, lock, hinges and pivot (only the door's ones).



Front transparent single hinged door for DRC-KA-EC-VFR:
with 4 external die-cast hinges (each door) and Zanardo standard internal-handle lock, 4mm safety glass, completely paste. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	18/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	hinged door with paste glass, lock , hinges and pivot (only the door's ones).



sheet accessories: Panels and doors



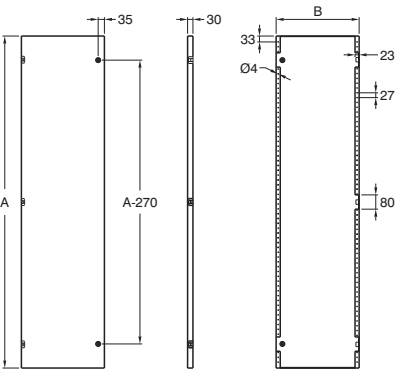
Tool-carrier internal door for DRC-KA-EC-VFR: to be installed inside the cabinet with a perimetral frame provided with hinges and 2 locks with 3 mm double-comb key. To be installed 70 mm from internal door for the installation of switches and tools. For W1200-1400-1600 cabinets, internal doors are provided in 2 hinged parts, as external doors

Painting: Thermosetting powders.
Epoxy-polyester with our standard cycle.

Colours: RAL7035 Textured.
RAL7032 Textured on request

Material: 15/10 thick steel sheet.

It includes: door(s) with perimetral frame, hinges and screws.



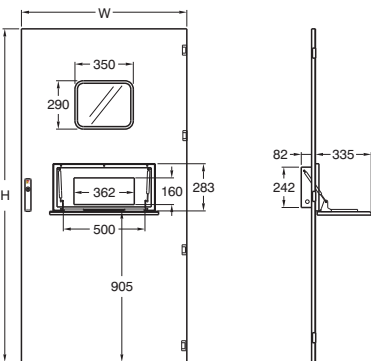
Front door with keyboard support for DRC-KA-EC-VFR: to be installed in the external side of the cabinet, to create a board for monitors, central units and keyboard just by replacing cabinet front door.

Painting: Thermosetting powders.
Epoxy-polyester with our standard cycle.

Colours: RAL7035 Textured.
RAL7032 Textured on request

Material: 18/10 thick steel sheet.

It includes: front door with 4mm safety glass paste porthole, keyboard support.



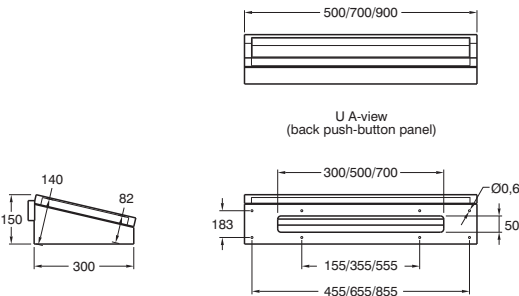
Control console for front door for DRC-KA-EC-VFR-KM/KQ: to be installed in the external side of the cabinet (by the user), to create a control push-button panel by drilling board door in the required position.

Painting: Thermosetting powders.
Epoxy-polyester with our standard cycle.

Colours: RAL7035 Textured.
RAL7032 Textured on request

Material: 15/10 thick steel sheet.

It includes: front push-button panel and fixing screws.



sheet accessories: Internal/external

Fixed back panel for DRC-KA-VFR: fixed to the structure with M6 screws on Zamak locks. Single for W400-600-800-1000-1200 mm cabinets and 2 parts for W1400-1600 mm cabinets. (1400 - 600+800 - 1600 - 800+800) with fixed central frame.

- Painting:

Thermosetting powders.
Epoxy-polyester with our
standard cycle.
- Material:

15/10 thick steel sheet.
- It includes:

panels and fixing screws.
- Colours:

RAL7035 Textured.
RAL7032 Textured on request

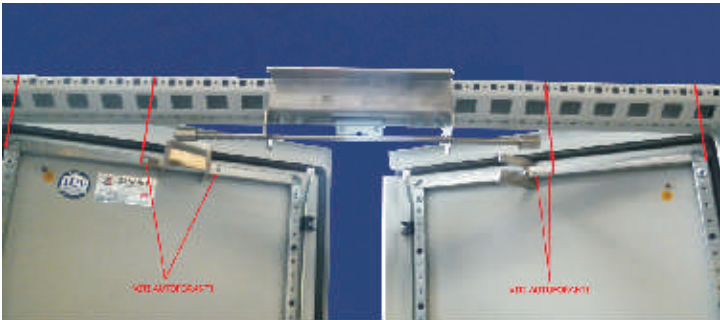


Mechanical Interlock for hinged doors: mechanical safety system to avoid accidental ignition with secondary door open. The functioning is possible only when the cabinet is completely closed.

- Material:

steel (external)
- It includes:

complete set for a hinged door cabinet.



Door stop: Made of sheet-metal, thickness 20/10. It allows the mechanical stop of the door at 90° and preventthe accidental closing.

- Material:

20/10 steel (external)
- It includes:

complete set for a hinged door cabinet.



DESCRIPTION	Door stop	1 pieces per pack
Code	DRC927	

110° swiveling Rack 19" frame for D480 mm drawer for DRC-EC: to be installed inside the cabinet to install electronic components, from drawers to 19" panels (W482,6 mm), with full accessibility through a simple 110° rotation for a D480 mm drawer.
Possible only for W800/1000 mm cabinets.

- Verniciatura:

thermosetting powders (our standard cycle).
- Colori:

RAL7035 Textured. RAL7032 Textured on request.
- Materiale:

15/10 thick steel sheet
- It includes:

Rack 19"- carrier frame, provided with lateral band and fixing screws.



Front Rack 19" frame for DRC-KA-EC-VFR:
to install directly on cabinet structure as door or back panel replacement, to create open Rack 19" cabinets (482,6 mm).

- Painting:

Thermosetting powders.
Epoxy-polyester with our
standard cycle.
- Colours:

RAL7035 Textured.
RAL7032 Textured on request
- Material:

15/10 thick steel sheet.
- It includes:

Rack 19" frame and fixing accessories.



180° swiveling set for Rack 19" frame art. DRC408.35:
it is possible to increase Rack 19" frame rotation up to 180° by adding this swiveling set, but in this case it can swivel a drawer with a maximum depth of 420 mm.



Rack 19" basket-support brackets pair for DRC-EC:
to be installed on the back of rack frame, to support rack baskets.

- Painting:

Thermosetting powders.
Epoxy-polyester with our
standard cycle.
- Colours:

RAL7035 Textured.
RAL7032 Textured on request
- Material:

20/10 thick steel sheet.
- It includes:

Nr. 2 brackets and fixing accessories.



sheet accessories: Internal/external



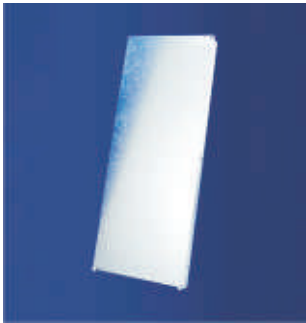
DRC-KA-EC-VFR fixed pillars for Rack 19": to be installed inside W600 mm cabinet internal structures, to install Rack 19" equipment (482,6 mm). Spacing from pillars inside the door 60 mm. Rack 19" pillars can be adjusted by adding 4 H25 mm side-beams on cabinets lateral structure.

Material:	15/10 thick galvanised sheet (Sendzimir).	It includes:	Galvanised Rack 19" pillar pair and fixing screws.
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DRC-KA-EC-VFR front screwed pillars for Rack 19": to allow the infilling of spaces on Rack 19" structures, pillars and frames.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick press-formed steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	Rack 19" sheet panel, screws and cage nuts for installation.



DRC-KA-EC-VFR-KM/KQ internal cable plate: with nylon guide to ease front installation for cabinets, adjustable in depth every 25 mm, except for KM/KQ cabinets, in which it is fixed on the bottom. It is single for W600-800-1000-1200 mm cabinets and in 2 parts for W1400-1600 mm cabinets.

Material:	25/10 thick press-formed steel sheet.	It includes:	Internal plate, nylon guides and fixing screws.
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DRC-KA-EC internal cable plate for side-installation: with upper and lower guides to ease lateral installation in cabinets. It is single for W600-800-1000-1200 mm cabinets and in 2 parts for W1400-1600 mm cabinets.

Material:	25/10 thick press-formed steel sheet.	It includes:	Internal plate, upper and lower guides and fixing screws.
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DRC-KA-EC intermediate junction plate: it is used if internal plate continuity is necessary (front installation), or in-line configuration boards.

Material:	25/10 thick press-formed steel sheet.	It includes:	Internal plate and fixing screws.
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sheet accessories: Internal/external

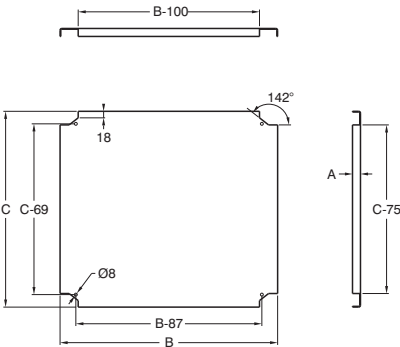
DRC-KA-EC-VFR partial internal plate: to ease component installation at different depth levels. To order combined with 4 W25 mm side-beams, according to cabinets depth.

Material: 25/10 thick press-formed galvanised sheet (Sendzimir). **It includes:** Internal plate and fixing screws.



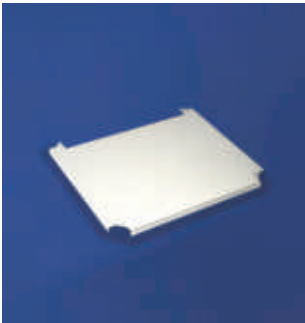
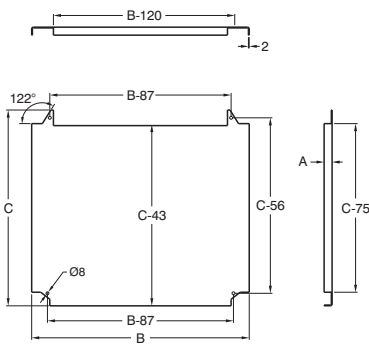
DRC-KA horizontal dividers without internal plate: directly fixed on structure with brackets, to create sections inside DRC-KA carpentries through height adjustment.

Material: 20/10 thick press-formed galvanised sheet (Sendzimir). **It includes:** Horizontal divider and fixing screws.



DRC-KA horizontal dividers with internal plate: directly fixed on structure with brackets, with internal plate on the bottom of boards, to create sections inside DRC-KA carpentries through height adjustment.

Material: 20/10 thick press-formed galvanised sheet (Sendzimir). **It includes:** Horizontal divider and fixing screws.



DRC-KA-EC-VFR on-guide removable shelves: with telescopic guides and front handle, directly fixed on carpentry structure with 2 side-beams and adjustable in height.

Painting: Thermosetting powders. Epoxy-polyester with our standard cycle. **Material:** 1,5 mm carbon steel sheet. **It includes:** Removable shelf, side beams, telescopic guides and fixing screws. **Colours:** RAL7035 Textured. RAL7032 Textured on request



sheet accessories: Internal/external



DRC-KA-EC solid vertical divider: laterally fixed to structure to vertically separate two in-line cabinets.

Material: 15/10 thick galvanised sheet (Sendzimir). **It includes:** vertical divider and fixing screws.



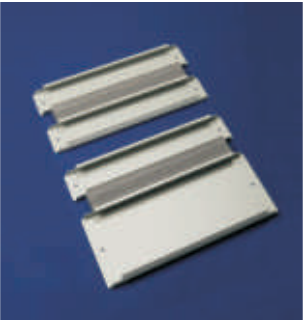
DRC-KA-EC drilled vertical divider: laterally fixed to structure, pre-drilled for 24-pin connectors, to be insert between a cabinet and a cable management tool, to connect cables.

Material: 15/10 thick pre-galvanised press-formed sheet (Sendzimir). **It includes:** drilled vertical divider and fixing screws.



Connector plates for vertical divider: drilled for 16 – 10 – 6 pins connectors or solid to close unused drill.

Material: 15/10 thick pre-galvanised sheet (Sendzimir). **It includes:** n°1 plate and fixing screws.



DRC-KA-EC-VFR-KM/KQ grommets flanges: with neoprene gasket, to close board bottom in 2-3 parts for cable insertion.

Painting: Thermosetting powders. Epoxy-polyester with our standard cycle. **Material:** 15/10 thick press-formed steel sheet. **It includes:** Grommets flanges with gasket and fixing accessories. **Colours:** RAL7035 Textured. RAL7032 Textured on request



DRC-KA lateral frame for door installation: to be mounted on board side to install a hinged door, increasing board with of 50 mm.

Painting: Thermosetting powders. Epoxy-polyester with our standard cycle. **Material:** 15/10 thick press-formed steel sheet. **It includes:** Lateral frame and fixing screws. **Colours:** RAL7035 Textured. RAL7032 Textured on request

sheet accessories: Internal/external

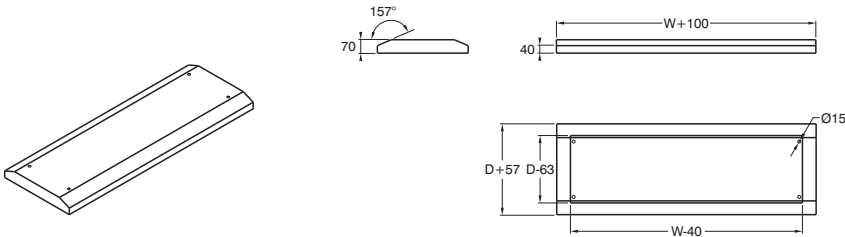
DRC back-coupling frame: installed on board back panel to allow depth-coupling for two cabinets.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick press-formed steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	coupling frame and fixing screws.



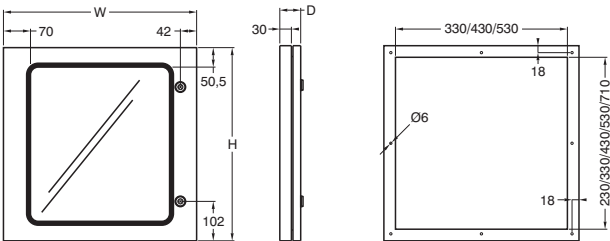
DRC-KA-EC-VFR-KM/KQ rain protection roof: to be installed on board roofs through eyebolt drill, to increase protection against difficult weather conditions

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick pre-galvanised sheet (Sendzimir).
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	rain protection roof and fixing screws.



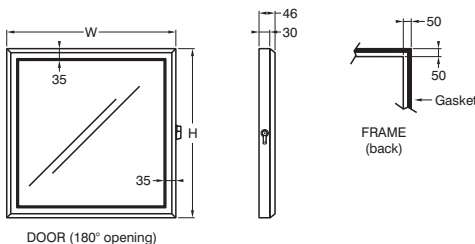
DRC-KA-EC-VFR-KM/KQ control panel protection frames: with hinged front door and transparent porthole, to protect carpentry door tools. If installed correctly, the degree of protection turns IP55.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick press-formed steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	Frame, gasket and fixing screws.



DRC-KA-EC-VFR-KM/KQ control panel aluminium protection frames: with hinged front door and transparent porthole, to protect carpentry door tools. If installed correctly, the degree of protection turns IP55.

Colours:	Natural aluminium.	It includes:	Frame, gasket and fixing screws.
Material:	Aluminium profile.		



sheet accessories: Internal/external



DRC-KA-EC H25-50-75 mm side-beams: different dimensions according to board depth, to be laterally fixed on structure through self-tapping screws, adjustable in height every 25 mm.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** Nr. 1 side-beam and fixing screws.



DRC-KA-EC-VFR H25-50-75 mm front-beams: different dimensions according to board width, for front installation on structure through self-tapping screws, adjustable in height every 25 mm.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** Nr. 1 front-beam and fixing screws.



DRC -EC vertical beams: different dimensions according to board height, to be vertically fixed on structure through self-tapping screws, adjustable in depth every 25 mm.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** Nr. 1 vertical beam and fixing screws.



Door internal bar for cabinets: different dimensions according to board width, installed on door inner side on galvanised perimeter tube, to fixed channels and tools with an adjustment in height of 25 mm.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** Nr. 1 front beam and fixing screws.



DRC-VFR cabinet front beam set for “UL” approval: to be screwed on the inner part of front door through self-tapping screws, to give more rigidity according to “UL” requirements.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** n°3 front beams and fixing screws for W400-600-800-1000mm cabinets. n°6 front beams and fixing screws for W1200-1400-1600mm cabinets. (3xdoor).

sheet accessories: Internal/external

DRC cabinet side-beam set for “UL” approval: to be screwed on the inner part of board structure through self-tapping screws, to give more rigidity according to “UL” requirements, to be used only with front-installation plate; not needed in case of side-installation plate.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** Nr. 6 side-beams and fixing screws.



VFR H49mm side-beams: different dimensions according to board depth, to be laterally fixed on structure through self-tapping screws, adjustable in height every 25 mm.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** Nr. 1 side-beam and fixing screws.



DRC-KA-EC cable-support bar: different dimensions according to board depth, to be fixed cables limiting traction during cabinet installation, adjustable in depth every 25 mm.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir). **It includes:** Nr. 1 cable-support bar and fixing screws.



DRC-KA-EC width converter-support beams: installed on board bottom, to easily install converters through adjustable thread inserts.

Material: 25/10 thick pre-galvanised, press-formed sheet (Sendzimir). **It includes:** Nr. 1 beam pair for converter, Nr. 4 sliding blocks and fixing screws.



DRC depth converter-support beams: installed on board bottom, adjustable in height, to easily install converters.

Material: 30/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir).

It includes: Nr. 1 beam pair for converter and fixing screws.



DRC-KA-EC depth converter-support beams: installed on board bottom, adjustable in height, to easily install converters.

Material: 20/10 thick pre-galvanised, press-formed and pre-drilled sheet (Sendzimir).

It includes: Nr. 1 beam pair for converter and fixing screws.



Traverse sostegno trasformatore in profondità per DRC-KA-EC: posizionate in profondità sul fondo del quadro, e regolabili in larghezza, permettono un facile montaggio del trasformatore.

Materiale: Lamiera zincata (Sendzimir) sp.20/10, pressopiegata e forata.

technical data subject to change without notice

sheet accessories: Internal/external



DRC-KA-EC-VFR-KM/KQ adjustable internal supports: to be fixed on cable plate to adjust equipment depth.

Material: 15/10 thick pre-galvanised press-formed sheet (Sendzimir).
It includes: Nr.1 internal support pair and fixing screws.



DRC-KA-EC-VFR-KM/KQ iron diagram bags: to be fixed directly on door internal profiles.

Painting: Thermosetting powders. Epoxy-polyester with our standard cycle.
Colours: RAL2004 Smooth.
RAL7032 Textured on request
Material: 15/10 thick steel sheet.
It includes: Diagram bag and fixing screws.



DRC-KA-EC-VFR-KM/KQ plastic diagram bags: A4 format, with adhesive for installation .

Colours: RAL7032
RAL7035
Material: Plastic.
It includes: diagram bag



DRC-KA-EC-VFR-KM/KQ lifting eyebolts: to be fixed directly on cabinet structure for handling.

Material: Zinc passivated M12 steel
It includes: Single pack.



DRC-KA-EC lifting double-eyebolt: to handle in-line configuration cabinets, guaranteeing rigidity during the operation.

Painting: Thermosetting powders. Epoxy-polyester with our standard cycle.
Colours: RAL7035 Textured
RAL7032 Textured on request
Material: 8 mm thick steel sheet.
It includes: Nr. 1 double-eyebolt and fixing screws.

sheet accessories: Internal/external

DRC-KA-EC lifting beams: to handle in-line configuration cabinets, guaranteeing safety during operation. Provided in pair by specifying direction of movement.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	H80xW60x8mm thick angle iron.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	Nr. 1 lifting beam pair and fixing screws.



DRC-KA-EC junction set: to join one or more cabinet structures.

It includes:	Nr. 8 TE Ø8 mm screws with washer, Nr. 8 8mm hexagonal bolt and adhesive gasket.
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DRC-KA-EC side-by-side configuration set: to join one or more cabinet structures with 6 brackets (different from junction set), guaranteeing safety during operation.

It includes:	Nr. 8 TE Ø8 mm screws with washer, Nr. 8 8mm hexagonal bolt and adhesive gasket. Nr. 6 drilled brackets Nr. 24 cage nuts M6 Nr. 24 M6x16 screws Nr. 24 M5x13 self-tapping screws.
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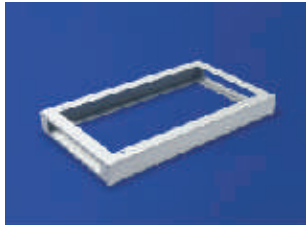
DRC-KA-EC-VFR-KM/KQ working tops: to be fixed inside door tubular structure, used to support programming equipment etc., lockable with key.

Painting:	Thermosetting powders. Epoxy-polyester with our standard cycle.	Material:	15/10 thick steel sheet.
Colours:	RAL7035 Textured. RAL7032 Textured on request	It includes:	Top with supports, pistons, locking system and fixing screws.





D: Depth
inferior or 35 mm



W:	400/500/600/800/ 1000/1200/1400/1600
H:	200
D:	365/465/565/765
D1:	241/341/441/641
D2:	276/376/476/676

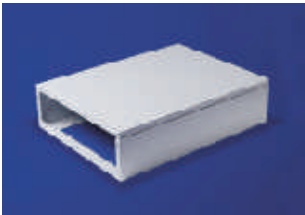


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stainless steel accessories: Plinths and bases

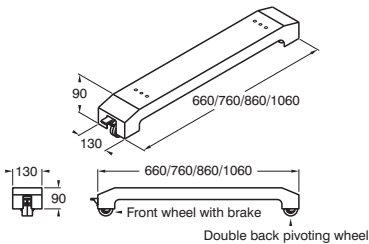
Upper cable compartment: to be fixed on RX/DRC/ VFR carpentries roofs with eyebolts holes, to contain boards spare cables. It has a bent and welded structure on 2 sides (front and back), an upper removable cover and lateral fixed flanges for in-line boards coupling.

Material:	15/10 thick AISI 304 stainless steel sheet	It includes:	H 200 mm cable compartment with screws. By separated ordering: flanges, lateral locking system (price per pair).
Finish:	Fine scotch brite medium satin.		



Stabilizers support pair for DRC- VFR: to be installed under cabinets with or without the plinth, to provide more stability during the handling.

Material:	15/10 thick AISI 304 stainless steel sheet	It includes:	Stabilizers support pair with screws.
Finish:	Fine scotch brite medium satin.	It can be completed with:	Art. 7009 M10 levelling feet, 4 pieces Art. 7010 wheels (4 pieces): 2 fixed back wheels and 2 front pivoting wheels with stop, 40 kg each loading capacity.



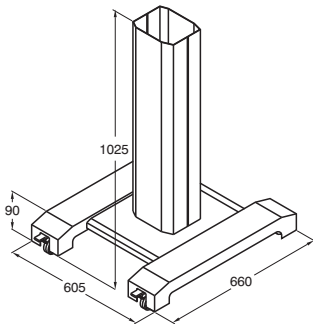
Iron wheels set for DRC-VFR: to easily handle carpentries, to be fixed directly to the cabinet with thread holes on carpentries; do not combine these wheels with plinth.

Material:	Iron with nylon wheel.	It includes:	Nr. 4 M12 male pivoting wheels, 2 with stop and 2 with a 50 kg each loading capacity.
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Mobile base for LAN2 cabinets: to be installed under DRC-LAN2 case; fitted for cable transit, to ease the handling and the use of pc-carrier.

Material:	1.5 mm thick AISI 304 stainless steel sheet	It includes:	Base with stabilizers, nr. 4 double wheels: 2 fixed wheels with brake and 2 free pivoting wheels.
Finish:	Fine scotch brite medium satin.		



stainless steel accessories: Panels and doors



Side panels pair for DRC-A: to close laterally cabinets with 8 M6 screws and specific cage nuts to be insert on cabinets lateral structure.

Material: 15/10 thick AISI 304 stainless steel sheet

It includes: Nr. 2 side panels.
Nr. 16 M6 screws and specific cage nuts.

Finish: Fine scotch brite medium satin.



Single side panel for DRC-A: used as cabinet side in case a cable management system with side door is installed or in case of spare part, provided with 8 M6 screws and specific cage nut

Material: 15/10 thick AISI 304 stainless steel sheet

It includes: Nr. 1 side panels.
Nr. 8 M6 screws and specific cage nuts.

Finish: Fine scotch brite medium satin.



W800/1000 mm front solid hinged door pair for DRC-A/VFR-A: with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system. For W800 (400+400 mm doors) and W1000 mm (500+500 mm doors) cabinets. **NOTE:** For the installation on cabinet's pre-existing doors, pay attention to the drilling of front, superior and lower frame for door-closing posts lock.

Material: 15/10 thick AISI 304 stainless steel sheet

It includes: door pair with lock , hinges and pivot (only the door's ones).

Finish: Fine scotch brite medium satin.



Front solid hinged door with lock for DRC-A/VFR-A: with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Material: 15/10 thick AISI 304 stainless steel sheet

It includes: door with lock , hinges and pivot (only the door's ones).

Finish: Fine scotch brite medium satin.



Front solid hinged door for DRC-A/VFR-A: with 4 external die-cast hinges (each door) and Zanardo internal handle standard lock. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Material: 15/10 thick AISI 304 stainless steel sheet

It includes: door with lock , hinges and pivot (only the door's ones),
internal handle.

Finish: Fine scotch brite medium satin.

stainless steel accessories: Panels and doors

Front transparent single hinged door with lock for DRC-A/VFR-A: with 4 external die-cast hinges (each door) and Zanardo standard lock with 3 mm double-comb key, driven bolt posts with 4 point locking system, 4mm safety glass, completely paste. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Material:	15/10 thick AISI 304 stainless steel sheet	It includes:	door with paste glass, lock , hinges and pivot (only the door's ones).
Finish:	Fine scotch brite medium satin.		



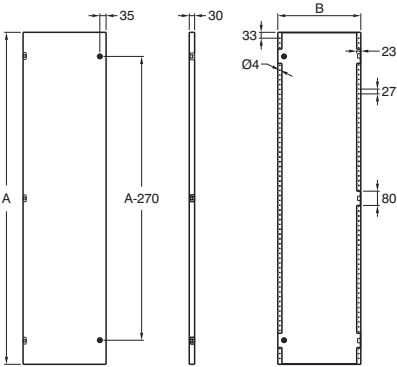
Front transparent single hinged door for DRC-A/VFR-A: cwith 4 external die-cast hinges (each door) and Zanardo standard internal-handle lock, 4mm safety glass, completely paste. For W1200-1400-1600 mm and H1400-1600-1800-2000-2200 mm cabinets.

Material:	15/10 thick AISI 304 stainless steel sheet	It includes:	hinged door with paste glass, lock , hinges and pivot (only the door's ones).
Finish:	Fine scotch brite medium satin.		



Tool-carrier internal door for DRC-A/VFR-A: to be installed inside the cabinet with a perimetral frame provided with hinges and 2 locks with 3 mm double-comb key. To be installed 70 mm from internal door for the installation of switches and tools. For W1200-1400-1600 cabinets, internal doors are provided in 2 hinged parts, as external doors.

Material:	15/10 thick AISI 304 stainless steel sheet	It includes:	door(s) with perimetral frame, hinges and screws.
Finish:	Fine scotch brite medium satin.		



Fixed back panel for DRC-A/VFR-A: fixed to the structure with M6 screws on Zamak locks. Single for W400-600-800-1000-1200 mm cabinets and 2 parts for W1400-1600 mm cabinets. (1400 - 600+800 - 1600 - 800+800) with fixed central frame.

Material:	15/10 thick AISI 304 stainless steel sheet	It includes:	panels and fixing screws.
Finish:	Fine scotch brite medium satin.		



stainless steel accessories: Internal/external



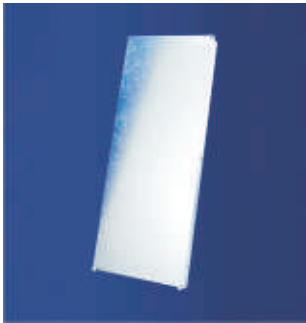
DRC-A/VFR-A fixed pillars for Rack 19”: to be installed inside W600 mm cabinet internal structures, to install Rack 19” equipment (482,6 mm). Spacing from pillars inside the door 60 mm. Rack 19” pillars can be adjusted by adding 4 H25 mm side-beams on cabinets lateral structure.

Material:	15/10 thick galvanised sheet (Sendzimir).	It includes:	Galvanised Rack 19” pillar pair and fixing screws.
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DRC-A/VFR-A front screwed panels for Rack 19”: to allow the infilling of spaces on Rack 19” structures, pillars and frames. Rack 19”.

Material:	15/10 thick AISI 304 press-formed stainless steel sheet.	It includes:	Rack 19” sheet panel, screws and cage nuts for installation.
Finish:	Fine scotch brite medium satin.		



DRC-VFR internal cable plate: with nylon guide to ease front installation for cabinets, adjustable in depth every 25 mm. It is single for W600-800-1000-1200 mm cabinets and in 2 parts for W1400-1600 mm cabinets.

Material:	25/10 thick press-formed pre-galvanised sheet (Sendzimir).	It includes:	internal plate, nylon guides and fixing screws.
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DRC internal cable plate for side-installation: with upper and lower guides to ease lateral installation in cabinets. It is single for W600-800-1000-1200 mm cabinets and in 2 parts for W1400-1600 mm cabinets.

Material:	25/10 thick press-formed pre-galvanised sheet (Sendzimir).	It includes:	internal plate, upper and lower guides and fixing screws.
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DRC intermediate junction plate: it is used if internal plate continuity is necessary (front installation), or in-line configuration boards.

Material:	25/10 thick press-formed pre-galvanised sheet (Sendzimir).	It includes:	internal plate and fixing screws.
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stainless steel accessories: Internal/external

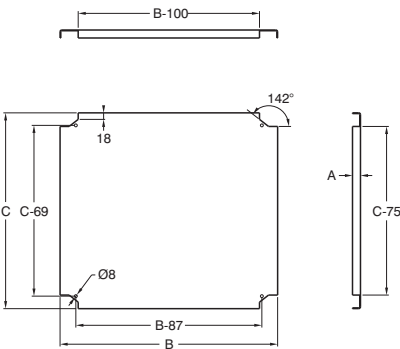
DRC -VFR partial internal plate: to ease component installation at different depth levels. To order combined with 4 W25 mm side-beams, according to cabinets depth

Material: 25/10 thick press-formed pre-galvanised sheet (Sendzimir). **It includes:** internal plate and fixing screws.



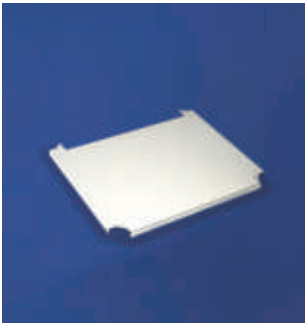
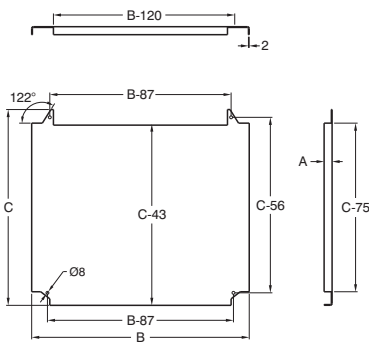
DRC horizontal dividers without internal plate: directly fixed on structure with brackets, to create sections inside DRC carpentries through height adjustment.

Material: 20/10 thick press-formed pre-galvanised sheet (Sendzimir). **It includes:** horizontal divider and fixing screws.



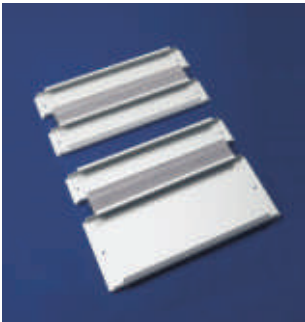
DRC horizontal dividers with internal plate: directly fixed on structure with brackets, with internal plate on the bottom of boards, to create sections inside DRC carpentries through height adjustment.

Material: 20/10 thick press-formed pre-galvanised sheet (Sendzimir). **It includes:** horizontal divider and fixing screws.



DRC-A/VFR-A grommets flanges: with neoprene gasket, to close board bottom in 2-3 parts for cable insertion.

Material: 15/10 thick AISI 304 press-formed stainless steel sheet. **It includes:** Grommets flanges with gasket and fixing accessories. **Finish:** Fine scotch brite medium satin.



stainless steel accessories: Internal/external



DRC solid vertical divider: laterally fixed to structure to vertically separate two in-line cabinets.

Material: 15/10 thick press-formed pre-galvanised sheet (Sendzimir).

It includes: vertical divider and fixing screws.



DRC drilled vertical divider: laterally fixed to structure, pre-drilled for 24-pin connectors, to be insert between a cabinet and a cable management tool, to connect cables.

Material: 15/10 thick press-formed pre-galvanised sheet (Sendzimir).

It includes: drilled vertical divider and fixing screws.



Connector plates for vertical divider: drilled for 16 - 10 - 6 pins connectors or solid to close unused drill.

Material: 15/10 thick pre-galvanised sheet (Sendzimir).

It includes: Nr. 1 plate and fixing screws.

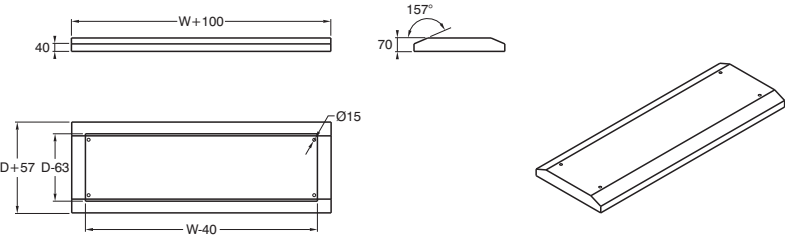


DRC-A/VFR-A rain protection roof: to be installed on board roofs through eyebolt drill, to increase protection against difficult weather conditions.

Material: 15/10 thick AISI 304 stainless steel sheet.

It includes: rain protection roof and fixing screws

Finish: Fine scotch brite medium satin.



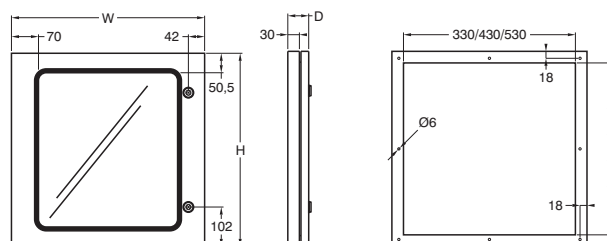
stainless steel accessories: Internal/external

DRC-A/VFR-A control panel protection frames: with hinged front door and transparent porthole, to protect carpentry door tools. If installed correctly, the degree of protection turns IP55.

Material: 15/10 thick AISI 304 press-formed stainless steel sheet.

It includes: frame, gasket and fixing screws.

Finish: Fine scotch brite medium satin.

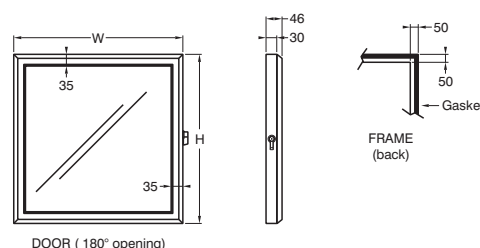


DRC-VFR control panel aluminium protection frames: with hinged front door and transparent porthole, to protect carpentry door tools. If installed correctly, the degree of protection turns IP55.

Colours: natural aluminium.

It includes: frame, gasket and fixing screws.

Material: aluminium profile.



DRC H25-50-75 mm side-beams: different dimensions according to board depth, to be laterally fixed on structure through self-tapping screws, adjustable in height every 25 mm.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).

It includes: Nr. 1 side-beam and fixing screws.



DRC -VFR H25-50-75 mm front-beams: different dimensions according to board width, for front installation on structure through self-tapping screws, adjustable in height every 25 mm.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).

It includes: Nr. 1 front-beam and fixing screws.



stainless steel accessories: Internal/external



DRC vertical beams: different dimensions according to board height, to be vertically fixed on structure through self-tapping screws, adjustable in depth every 25 mm.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).
It includes: Nr. 1 vertical beam and fixing screws.



Door internal bar for cabinets: different dimensions according to board width, installed on door inner side on galvanised perimeter tube, to fixed channels and tools with an adjustment in height of 25 mm.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).
It includes: Nr. 1 front-beam and fixing screws.



DRC-VFR cabinet front beam set for “UL” approval: to be screwed on the inner part of front door through self-tapping screws, to give more rigidity according to “UL” requirements.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).
It includes: Nr. 3 front beams and fixing screws for W400-600-800-1000mm cabinets.
Nr.6 front beams and fixing screws for W1200-1400-1600mm cabinets. (3xdoor).



DRC cabinet side-beam set for “UL” approval: to be screwed on the inner part of board structure through self-tapping screws, to give more rigidity according to “UL” requirements, to be used only with front-installation plate; not needed in case of side-installation plate.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).
It includes: Nr. 6 side-beams and fixing screws.



VFR H49mm side-beams: different dimensions according to board depth, to be laterally fixed on structure through self-tapping screws, adjustable in height every 25 mm.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).
It includes: Nr. 1 side-beam and fixing screws.

stainless steel accessories: Internal/external

DRC cable-support bar: different dimensions according to board depth, to be fixed cables limiting traction during cabinet installation, adjustable in depth every 25 mm.

Material: 20/10 thick pre-galvanised press-formed and pre-drilled sheet (Sendzimir).
It includes: Nr. 1 cable-support bar and fixing screws..



DRC width converter-support beams: installed on board bottom, to easily install converters through adjustable thread inserts.

Material: 25/10 thick pre-galvanised press-formed sheet (Sendzimir).
It includes: Nr. 1 beam pair for converter, Nr. 4 sliding blocks and fixing screws.



DRC depth converter-support beams: installed on board bottom, adjustable in height, to easily install converters.

Material: 20/10 thick pre-galvanised press-formed and drilled sheet (Sendzimir).
It includes: Nr. 1 beam pair for converter and fixing screws.



DRC-VFR adjustable internal supports: to be fixed on cable plate to adjust equipment depth.

Material: 15/10 thick pre-galvanised press-formed sheet (Sendzimir).
It includes: Nr. 1 internal support pair and fixing screws.



DRC -VFR iron diagram bags: to be fixed directly on door internal profiles.

Painting: thermosetting powders. Epoxy-polyester with our standard cycle.
Colours: RAL 2004 Smooth. RAL7035 Textured on request.
Material: 15/10 thick steel sheet.
It includes: Diagram bag and fixing screws.



stainless steel accessories: Internal/external



Cabinet and box plastic diagram bags: A4 format, with adhesive for installation .

Colours: RAL 7032.
RAL 7035.
Material: PVC
Package: 1 piece
Order code: DRC 926



DRC -VFR M12 lifting eyebolts: to be fixed directly on cabinet structure for handling.

Material: Zinc passivated steel
Package: 1 piece
Order code: DRC 910
Conformity: EN 62208 - 61439-1



DRC lifting double-eyebolt: to handle in-line configuration cabinets, guaranteeing rigidity during the operation.

Painting: A polveri termoindurenti.
Material: 8 mm thick press-formed steel sheet.
Colours: RAL7035 Textured
RAL7032 Textured on request.
It includes: N° 1 double-eyebolt and fixing screws.
Order code: DRC 910B.35
Conformity: EN 62208 - 61439-1



DRC lifting beams: to handle in-line configuration cabinets. Provided in pair by specifying dimensions.

Painting: A polveri termoindurenti.
Material: H80xW60x8mm thick steel angle profile.
Colours: RAL7035 Textured
RAL7032 Textured on request.
It includes: N° 1 lifting beam pair and fixing screws.

Created for in-line configuration.

Order code: DRC 919.35
Conformity: EN 62208 - 61439-1



DRC junction set: to join two cabinet structures, for DRC, EC and KA in-line configurations.

It includes: Nr. 8 TE Ø8 mm screws with washer,
Nr. 8mm hexagonal bolt and
adhesive gasket.
Order code: DRC 938

stainless steel accessories: Internal/external

DRC side-by-side configuration set: to join two cabinet structures by adding 6 brackets (different from junction set). It guarantees more rigidity to in-line configurations. To combine DRC, EC and KA cabinets.

It includes: Nr. 8 TE Ø8 mm screws with washer,
Nr. 8 8mm hexagonal bolt and adhesive gasket.
Nr. 6 drilled brackets
Nr. 24 cage nuts M6
Nr. 24 M6x16 screws
Nr. 24 M5x13 self-tapping screws.

Order code: DRC 939





Conformità prodotti	page 188
BOXES	page 192
CABINETS	page 204
DESK CABINETS	page 224
Dissipation	page 238
Standard painting	page 244
Degree of protection	page 245
Management	page 246
Approvals	page 247
Code index	page 248
General terms and condition	page 260

conformità prodotti: EN 61439 - EN 62208



ZANARDO S.p.A. progetta e realizza carpenteria in metallo per sistemi di quadri, disponibili nelle seguenti: acciaio al carbonio, acciaio zinco magnesio 120, acciaio inox.

Dal 1/11/2014 la EN 60439 verrà ritirata e sostituita dalla EN 61439, NORMATIVA CHE REGOLA PRODUZIONE E ASSEMBLAGGIO QUADRI BT.

L'applicazione della norma serve a dimostrare che i prodotti sono sicuri e affidabili.

La nuova norma prevede una unificazione delle realizzazioni in sostituzione della precedente identificazione AS/ANS.
IL QUADRO BT COMPLETO DIVENTA SISTEMA DI QUADRI formato da:

- CARPENTERIA con particolare attenzione alla robustezza dei materiali. La verifica è fornita da **ZANARDO** e contenuta nelle schede tecniche di prodotto, per tutti gli articoli disponibili nelle seguenti esecuzioni: acciaio al carbonio, acciaio zinco magnesio 120, acciaio inox.
- CLIMATIZZAZIONE - SBARRE DISTRIBUZIONE - ALLESTIMENTO ELETTRICO/AUTOMAZIONE

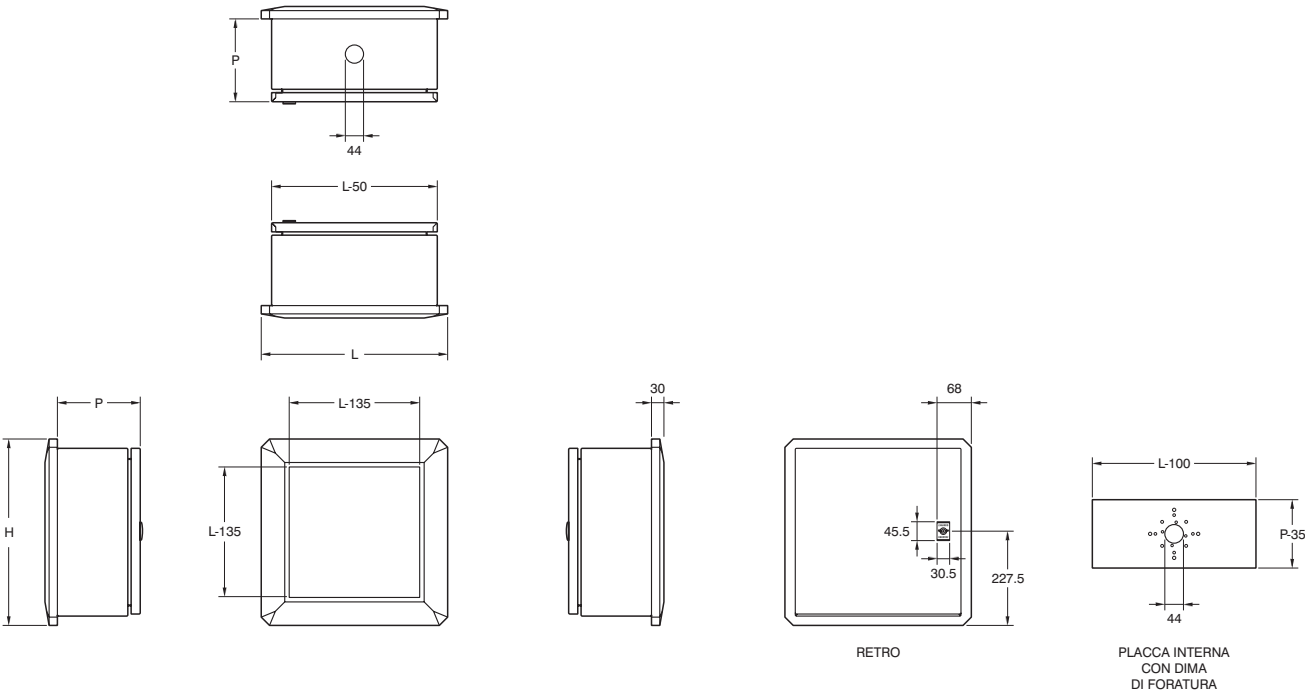
La verifica del progetto è a carico del costruttore del sistema.

Con le soluzioni **ZANARDO** il lavoro di verifica del progetto si semplifica perché tutti i prodotti sono provvisti della documentazione tecnica richiesta dalla legislazione, e conformi alla EN62208-2012 e verificati con prove di tipo effettuate dai laboratori autorizzati del TÜV SÜD, che ha omologato la certificazione dei prodotti. Nello specifico i prodotti sono stati sottoposti alle seguenti prove:

- 1) MARCATURA
- 2) CARICO STATICO - Conformità dei carichi ammissibili che possono essere installati su involucro e ante
- 3) METODI DI MOVIMENTAZIONE previsti dal costruttore
- 4) ACCESSIBILITÀ A SPAZZI PROTETTI tramite attrezzo
- 5) CONTINUITÀ ELETTRICA. Prigionieri di terra e identificazioni dei punti di ancoraggio della treccia sulle parti asportabili dell'involucro
- 6) CARICO ASSIALE INSERTI METALLICI
- 7) GRADO DI PROTEZIONE AGLI URTI IK
- 8) GRADI DI PROTEZIONE IP A SOLIDI E LIQUIDI
- 9) TEMPERATURA DI INSTALLAZIONE: standard -25°C/+55°C
Condizioni speciali su richiesta da concordare di volta in volta tra utilizzatore e costruttore
- 10) RESISTENZA A CORROSIONE:
IEC60068-2-30 Prova Db ciclica caldo umido - IEC 60068-2-11 Prova Ka nebbia salina

dati tecnici: pensili di comando D93-DCF

Pensili di comando D93-DCF: Contenitori pensili di comando in acciaio, interamente saldati, con anta posteriore incernierata, pannello frontale in alluminio anodizzato, cornice in alluminio e predisposizione per il fissaggio al sistema di sospensione HLT.



DIMENSIONI PENSILI DI COMANDO D93-DCF

Utile Foratura Anta retro.....L-135 H-135
Dimensioni Cassa..... L-50 H-45
Dimensioni Piastra di rinforzo..... L-100 P-35

Una Anta posteriore

Codici	H mm	L mm	P mm	Kg	m ³
D93-DCF4420/HLT	400	400	200	11,5	0,032
D93-DCF4520/HLT	500	400	200	13,0	0,040
D93-DCF4620/HLT	600	400	200	14,5	0,048
D93-DCF5520/HLT	500	500	200	15,0	0,087
D93-DCF5735/HLT	700	500	350	25,0	0,120
D93-DCF6635/HLT	600	600	350	26,0	0,126

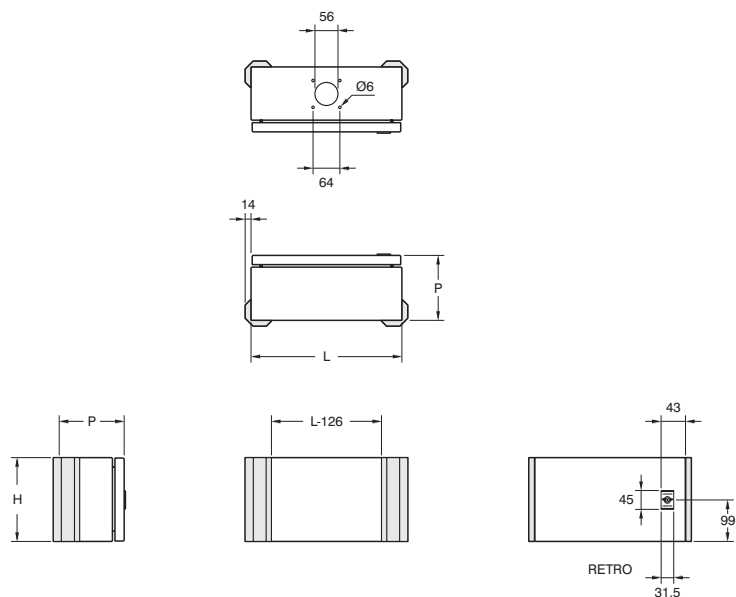
OMOLOGAZIONI

CE		EN 62208/02:2012	EN 61439-1
	■ IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Anta cieca: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200÷250Kg Anta 50Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12, 4	FILE E238294	Standard 508
	NEMA 1, 12, 4		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

■ DIVENTA IP66 CON TESTATE CHIUSE OPPURE CON FLANGIA INGRESSO CAVI UNICA, PIANA.

dati tecnici: pensili di comando D93-DPH

Pensili di comando D93-DPH: Contenitori pensili di comando in acciaio, interamente saldati, con anta posteriore incernierata, pannello frontale in alluminio, profili laterali in alluminio e predisposizione per il fissaggio al sistema di sospensione HLT.



DIMENSIONI PENSILI DI COMANDO D93-DPH

Utile Foratura Anta..... L-126

Una Anta posteriore

Codici	H mm	L mm	P mm	Kg	m ³
D93-DPH3620/HLT	200	360	155	8,0	0,011
D93-DPH4430/HLT	300	440	210	10,0	0,027
D93-DPH4438/HLT	380	440	210	12,0	0,035
D93-DPH5650/HLT	500	560	210	15,0	0,058
D93-DPH6638/HLT	380	660	210	14,0	0,052

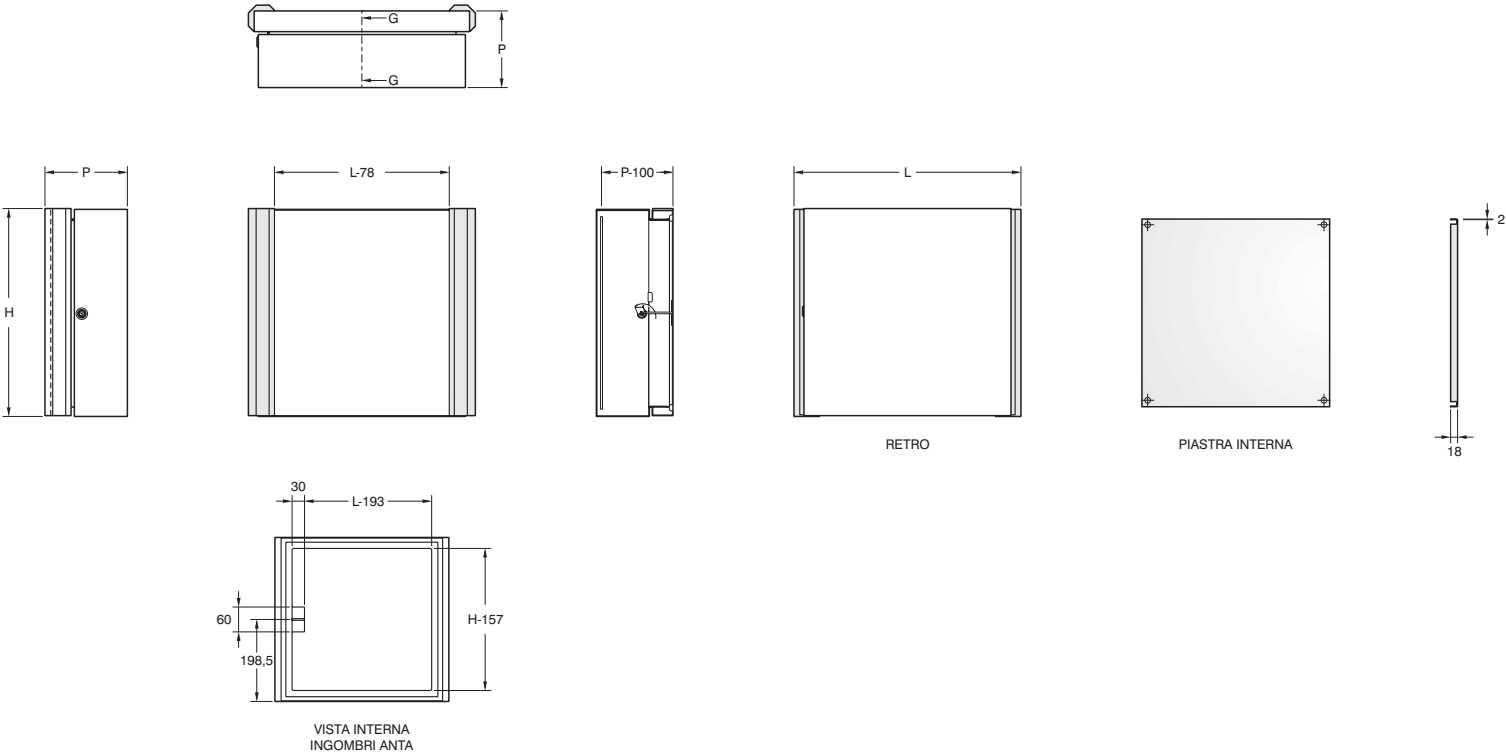
OMOLOGAZIONI

CE		EN 62208/02:2012	EN 61439-1
	■ IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Anta cieca: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	P.I. 200÷250Kg Anta 50Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12, 4	FILE E238294	Standard 508
	NEMA 1, 12, 4		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

■ DIVENTA IP66 CON TESTATE CHIUSE OPPURE CON FLANGIA INGRESSO CAVI UNICA, PIANA.

dati tecnici: pensili di comando D93-DFF

Pensili di comando D93-DFF: Contenitori pensili di comando interamente saldati con anta frontale incernierata, profili laterali in alluminio, piastra interna in 2 mm FeZn e predisposizione per il fissaggio al sistema di sospensione HLT.



DIMENSIONI PENSILI DI COMANDO D93-DFF

Utile Foratura Anta..... L-78

Una Anta frontale

Codici	H mm	L mm	P mm	Kg	m³
D93-DFF3318/HLT	300	300	180	9,0	0,02
D93-DFF4318/HLT	300	400	180	10,0	0,03
D93-DFF3418/HLT	400	300	180	10,0	0,03
D93-DFF4418/HLT	400	400	180	12,0	0,04
D93-DFF5518/HLT	500	500	180	14,0	0,05

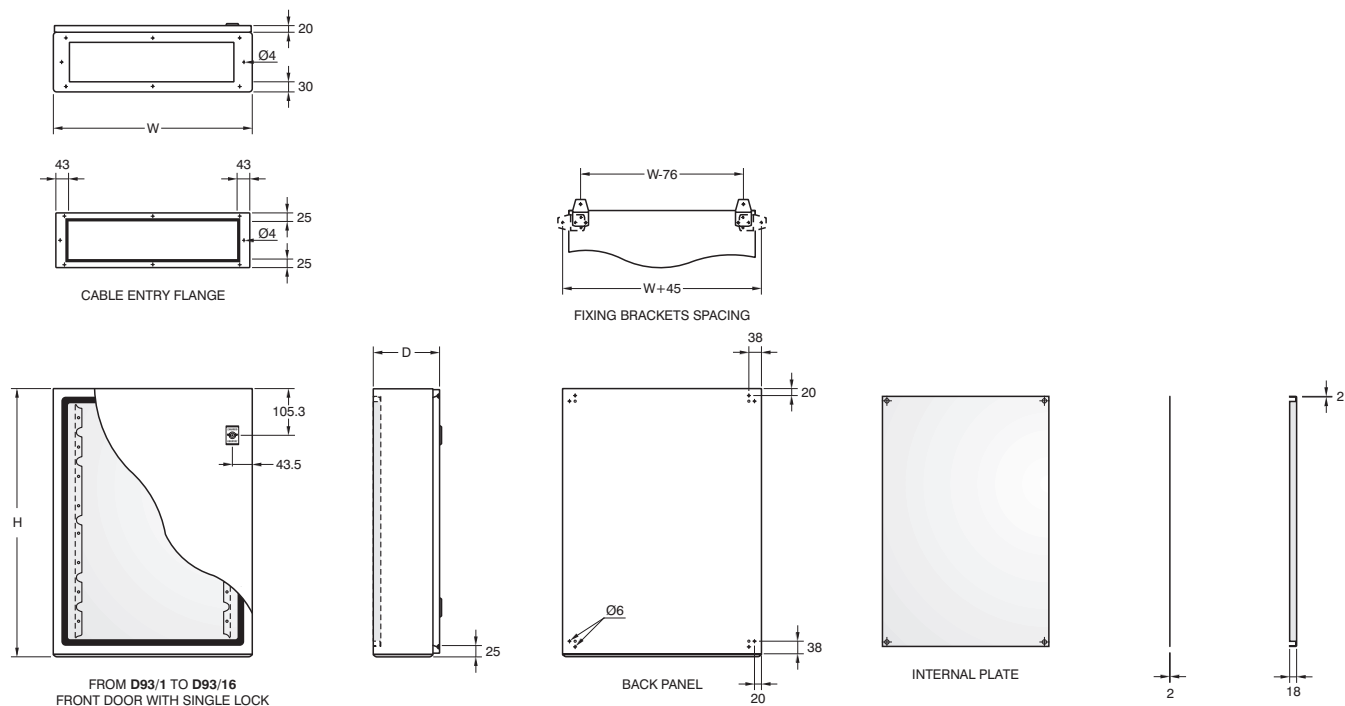
OMOLOGAZIONI

CE		EN 62208/02:2012	EN 61439-1
	■ IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Anta cieca: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200÷250Kg Anta 50Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12, 4	FILE E238294	Standard 508
	NEMA 1, 12, 4		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

■ DIVENTA IP66 CON TESTATE CHIUSE OPPURE CON FLANGIA INGRESSO CAVI UNICA, PIANA.

technical data: D93 boxes

D93 boxes



APPROVAL

CE		EN 62208/02:2012	EN 61439-1
	■ IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200 ÷ 250Kg Door 50Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12, 4	FILE E238294	Standard 508
	NEMA 1, 12, 4		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

■ IP66 WITH CLOSED PANELS OR WITH SINGLE, FLAT CABLE ENTRY FLANGE.

D93 BOXES DIMENSIONS

Door drill dimensions (c/H max.590mm)... W-61 H-56
Door drill dimensions (c/H da 600mm)..... W-135 H-56
Internal door supports drill spacing..... W-105
Flat Internal Plate..... W-36 H-56
Bordered Internal Plate..... W-56 H-56
Drill Depth (With Internal Plate)..... D-17
Drill Depth (With Bordered Plate)..... D-22
Bottom Opening..... W-90 D-90
Cable Entry Flange..... W-6 D-40

One Door

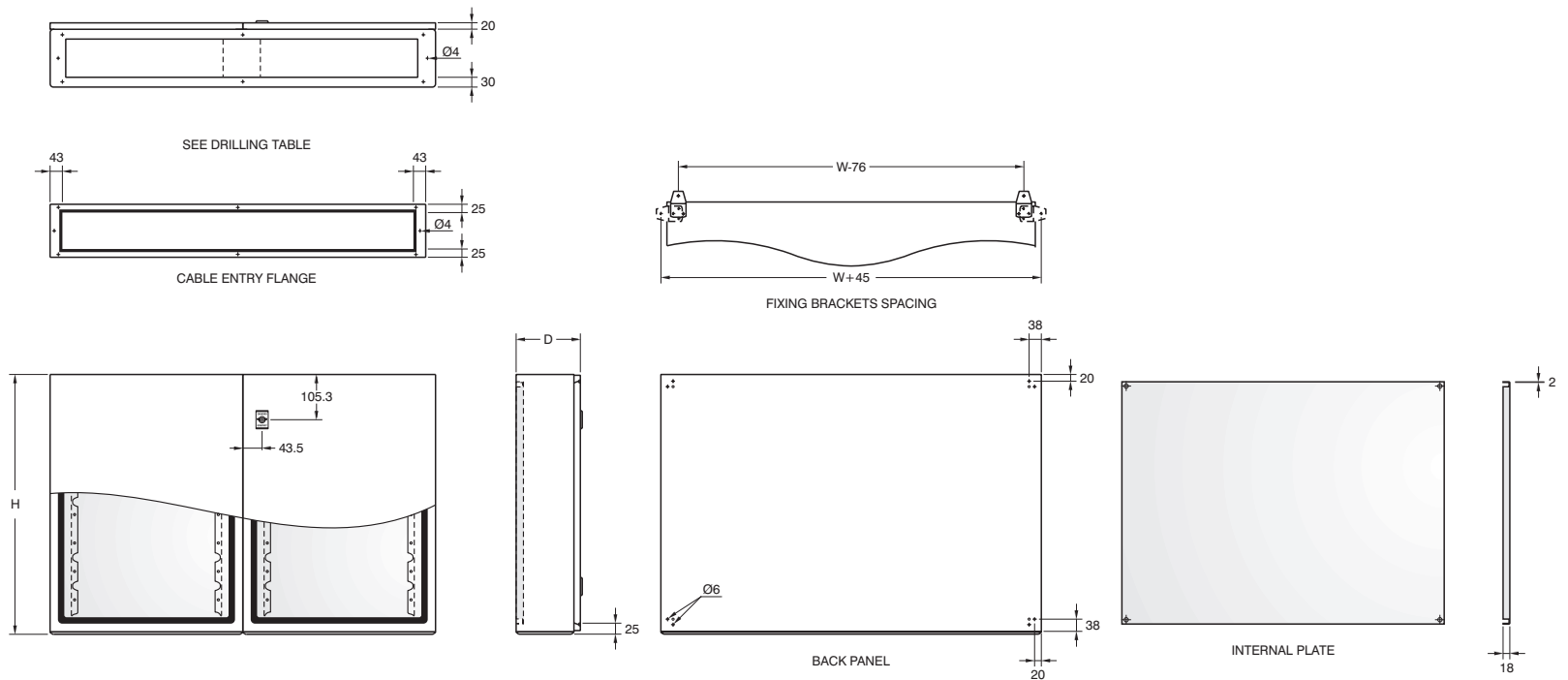
Codes	H mm	W mm	D mm	Kg	m ³
*D93/1	306	206	150	5,2	0,009
*D93/2	306	256	150	6,4	0,001
*D93/4	306	306	150	7,0	0,013
*D93/5	356	256	150	7,0	0,013
*D93/7	406	306	150	9,6	0,018
*D93/10	506	306	150	12,2	0,022
*D93/12	506	356	150	11,8	0,026
*D93/3	306	256	200	7,0	0,015
*D93/6	356	256	200	8,0	0,017
*D93/8	406	306	200	9,9	0,024
*D93/9	406	406	200	10,5	0,032
*D93/11	506	306	200	11,4	0,030
*D93/13	506	356	200	12,8	0,035
*D93/14	506	406	200	15,1	0,040
*D93/16	506	506	200	16,5	0,050
*D93/17	606	406	200	17,0	0,048
D93/19	606	606	200	23,6	0,072
D93/21	706	506	200	23,0	0,070
D93/23	806	506	200	26,0	0,080
D93/25	806	606	200	29,2	0,096
D93/882	806	806	200	34,0	0,130

* FLAT INTERNAL PLATE

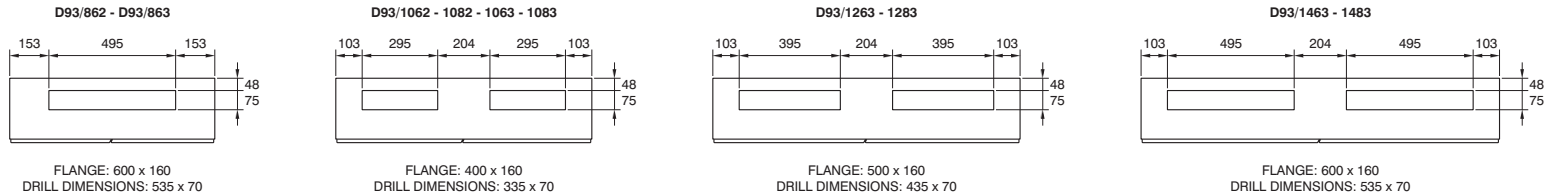
One Door

Codes	H mm	W mm	D mm	Kg	m ³
D93/28	906	606	200	32,7	0,110
D93/33	1006	806	200	45,6	0,160
*D93/15	506	406	250	15,9	0,050
*D93/18	606	406	250	19,1	0,060
D93/20	606	606	250	25,0	0,090
D93/22	706	506	250	24,5	0,087
D93/24	806	506	250	28,0	0,100
D93/26	806	606	250	30,8	0,120
D93/29	906	606	250	34,7	0,140
D93/31	1006	606	250	37,5	0,150
D93/34	1006	806	250	46,0	0,200
D93/37	1206	806	250	55,4	0,240
D93/27	806	606	300	32,5	0,150
D93/883	806	806	300	38,0	0,190
D93/30	906	606	300	36,7	0,160
D93/32	1006	606	300	39,8	0,180
D93/35	1006	806	300	49,7	0,240
D93/36	1206	606	300	46,0	0,220
D93/38	1206	806	300	59,0	0,290
D93/39	1206	1006	300	67,0	0,360

D93 boxes with two doors



FLANGE AND DRILLING TABLE



D93 BOXES WITH TWO DOORS DIMENSIONS

Door Drill Dimensions (R and I)..... ½W-135 H-56
 Internal Door Supports Drill Dpacing..... W (door-105)
 Bordered Internal Plate..... W-56 H-56
 Drill Depth (With Bordered Plate)..... D-22
 Bottom Opening..... See table
 Cable Entry Flange..... See table

Two Doors

Codes	H mm	W mm	D mm	Kg	m³
D93/862	600	800	200	31,0	0,096
D93/1062	600	1000	200	42,0	0,120
D93/1082	800	1000	200	47,0	0,160
D93/863	600	800	300	34,0	0,150
D93/1063	600	1000	300	48,0	0,180
D93/1263	600	1200	300	53,0	0,220
D93/1463	600	1400	300	55,0	0,250
D93/1083	800	1000	300	54,0	0,160
D93/1283	800	1200	300	65,0	0,290
D93/1483	800	1400	300	69,0	0,340
*D93/10103	1000	1000	300	63,0	0,300
**D93/12103	1000	1200	300	72,0	0,360
**D93/12123	1200	1200	300	81,0	0,440
*D93/40	1206	1006	300	72,0	0,360

* SINGLE FLANGE

** FLANGE ON REQUEST

dimensions are in mm

APPROVAL

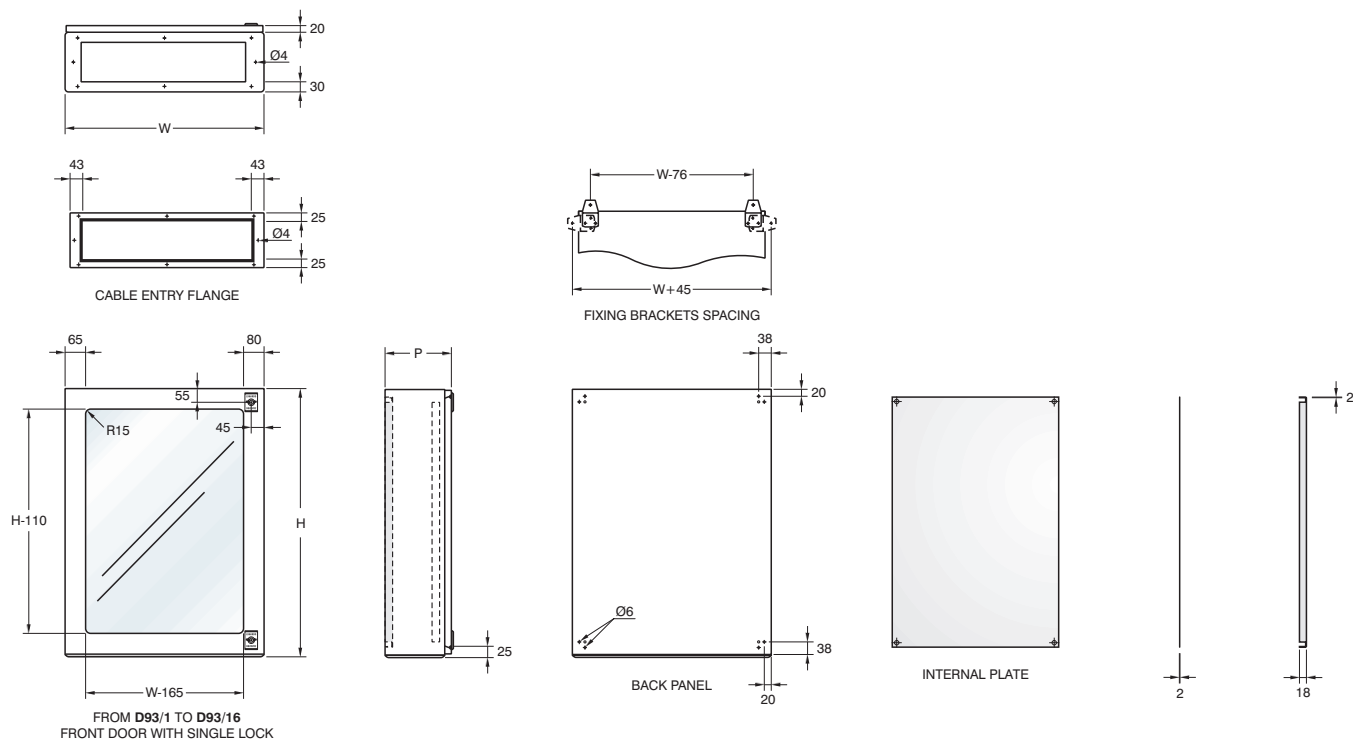
CE		EN 62208/02:2012	EN 61439-1
	■ IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200÷250Kg Door 50Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12, 4	FILE E238294	Standard 508
	NEMA 1, 12, 4		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

■ IP66 WITH CLOSED PANELS OR WITH SINGLE, FLAT CABLE ENTRY FLANGE.

technical data subject to change without notice

technical data: D93S boxes

D93S boxes



Single Glass Door

Codes	H mm	W mm	D mm	Kg	m ³
* D93/8 S	406	306	200	11,5	0,024
* D93/9 S	406	406	200	12,5	0,032
* D93/11 S	506	306	200	13,5	0,030
* D93/13 S	506	356	200	15,0	0,035
* D93/14 S	506	406	200	17,5	0,040
* D93/16 S	506	506	200	19,5	0,050
* D93/17 S	606	406	200	20,0	0,048
D93/19 S	606	606	200	27,5	0,072
D93/21 S	706	506	200	27,0	0,070
D93/23 S	806	506	200	30,5	0,080
D93/25 S	806	606	200	34,5	0,096
D93/28 S	906	606	200	38,5	0,110
D93/33 S	1006	806	200	51,0	0,160
D93/15 S	506	406	250	19,0	0,050
D93/18 S	606	406	250	22,0	0,060
D93/20 S	606	606	250	29,0	0,090
D93/22 S	706	506	250	28,5	0,087
D93/24 S	806	506	250	32,5	0,100
D93/26 S	806	606	250	36,0	0,120
D93/29 S	906	606	250	40,5	0,140
D93/31 S	1006	606	250	44,0	0,150
D93/34 S	1006	806	250	54,5	0,200
D93/37 S	1206	806	250	65,5	0,240
D93/27 S	806	606	300	38,0	0,150
D93/30 S	906	606	300	42,5	0,160
D93/32 S	1006	606	300	46,5	0,180
D93/35 S	1006	806	300	59,0	0,240
D93/36 S	1206	606	300	54,0	0,220
D93/38 S	1206	806	300	69,0	0,290

* FLAT INTERNAL PLATE

D93S BOXES DIMENSIONS

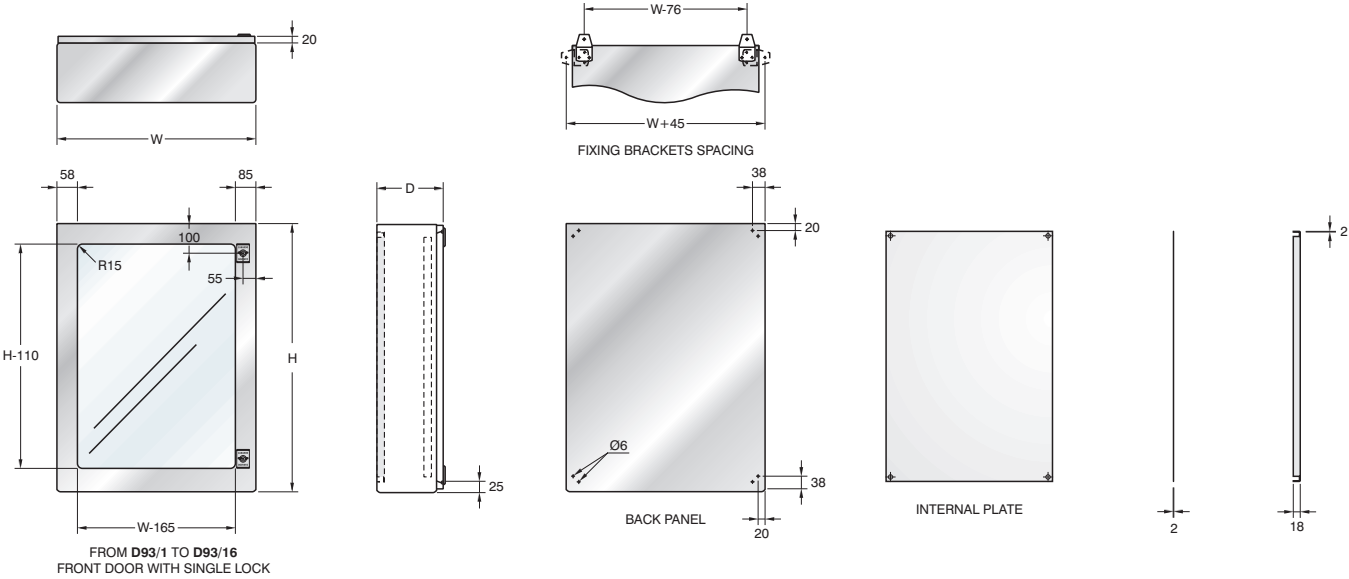
Transparent Door Opening.....	W-146 H-143
Internal Door.....	W-76 H-60
Gap between External and Internal Door..	50
Flat Internal Plate.....	W-36 H-56
Bordered Internal Plate.....	W-56 H-56
Drill Depth (With Internal Plate).....	D-67
Drill Depth (With Bordered Plate).....	D-72
Internal Door Drill Dimensions.....	W door-40 H-20
Bottom Opening.....	W-90 D-90
Cable Entry Flange.....	W-6 D-40

APPROVAL

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200+250Kg Door 50Kg	EN 62208/02:2012 EN 61439-1
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

technical data: D93S-A stainless-steel boxes

D93S-A stainless-steel boxes



Single Glass Door stainless-steel

Codes	H mm	W mm	D mm	Kg	m ³
D93/8 SA	406	306	200	11,5	0,024
D93/9 SA	406	406	200	12,5	0,032
D93/11 SA	506	306	200	13,5	0,030
D93/13 SA	506	356	200	15,0	0,035
D93/14 SA	506	406	200	17,5	0,040
D93/16 SA	506	506	200	19,5	0,050
D93/17 SA	606	406	200	20,0	0,048
D93/19 SA	606	606	200	27,5	0,072
D93/21 SA	706	506	200	27,0	0,070
D93/23 SA	806	506	200	30,5	0,080
D93/25 SA	806	606	200	34,5	0,096
D93/28 SA	906	606	200	38,5	0,110
D93/33 SA	1006	806	200	51,0	0,160
D93/15 SA	506	406	250	19,0	0,050
D93/18 SA	606	406	250	22,0	0,060
D93/20 SA	606	606	250	29,0	0,090
D93/22 SA	706	506	250	28,5	0,087
D93/24 SA	806	506	250	32,5	0,100
D93/26 SA	806	606	250	36,0	0,120
D93/29 SA	906	606	250	40,5	0,140
D93/31 SA	1006	606	250	44,0	0,150
D93/34 SA	1006	806	250	54,5	0,200
D93/37 SA	1206	806	250	65,5	0,240
D93/27 SA	806	606	300	38,0	0,150
D93/30 SA	906	606	300	42,5	0,160
D93/32 SA	1006	606	300	46,5	0,180
D93/35 SA	1006	806	300	59,0	0,240
D93/36 SA	1206	606	300	54,0	0,220
D93/38 SA	1206	806	300	69,0	0,290

D93S-A BOXES DIMENSIONS

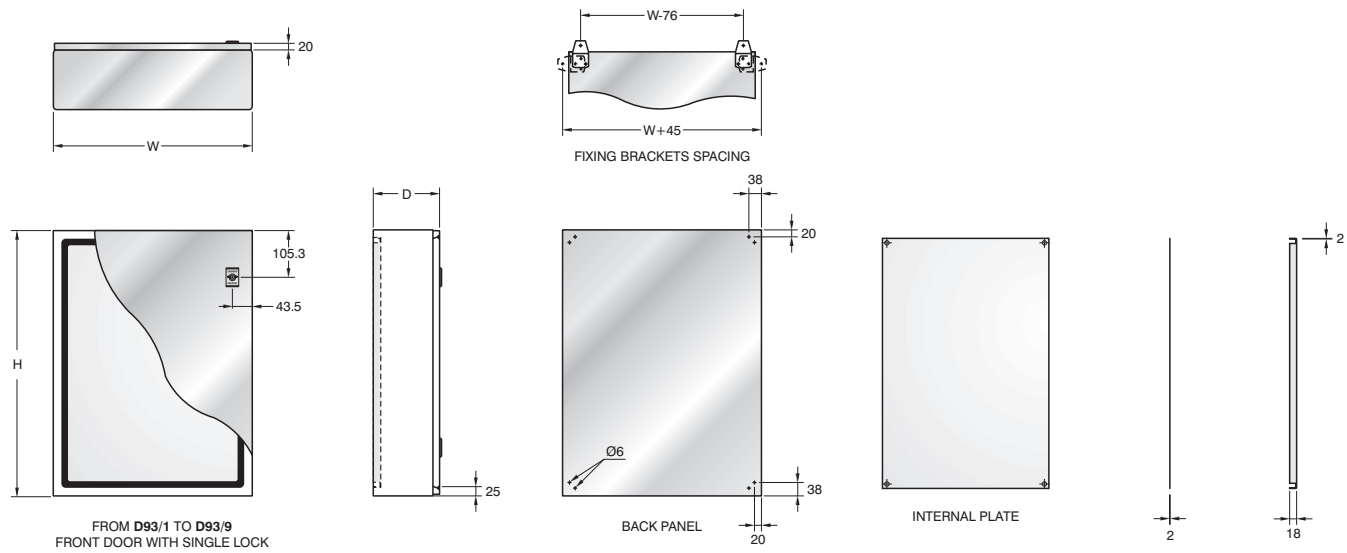
Transparent Door Opening..... W-146 H-143
Internal Door..... W-76 H-60
Gap between External and Internal Door.. 58
Flat Internal Plate..... W-36 H-56
Bordered Internal Plate..... W-56 H-56
Drill Depth (With Internal Plate)..... D-75
Drill Depth (With Bordered Plate)..... D-80
Internal Door Drill Dimensions..... W door-40 H-20
Bottom Opening..... W-90 D-90
Cable Entry Flange..... W-6 D-40

APPROVAL

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Glass Door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200÷250Kg Door 50Kg	EN 62208/02:2012 EN 61439-1
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

technical data: D93-A stainless-steel boxes

D93-A stainless-steel boxes



APPROVAL

CE		EN 62208/02:2012	EN 61439-1
	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200 ÷ 250Kg	EN 62208/02:2012 EN 61439-1
		Door 50Kg	
	TYPE 1, 12, 4, 4X	FILE E238294	Standard 508
	NEMA 1, 12, 4, 4X		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

D93-A BOXES DIMENSIONS

Door Drill Dimensions.....	W-62	H-60
Flat Internal Plate.....	W-36	H-56
Border Internal Plate.....	W-56	H-56
Drill Depth (With Internal Plate).....	D-17	
Drill Depth (With Bordered Plate).....	D-22	

Single Door stainless-steel

Codes	H mm	W mm	D mm	Kg	m ³
* D93/1A	306	206	150	5,2	0,009
* D93/2A	306	256	150	6,4	0,001
* D93/4A	306	306	150	7,0	0,013
* D93/5A	356	256	150	7,0	0,013
* D93/7A	406	306	150	9,6	0,018
* D93/10A	506	306	150	12,2	0,022
* D93/12A	506	356	150	11,8	0,026
* D93/3A	306	256	200	7,0	0,015
* D93/6A	356	256	200	8,0	0,017
* D93/8A	406	306	200	9,9	0,024
* D93/9A	406	406	200	10,5	0,032
* D93/11A	506	306	200	11,4	0,030
* D93/13A	506	356	200	12,8	0,035
* D93/14A	506	406	200	15,1	0,040
* D93/16A	506	506	200	16,5	0,050
* D93/17A	606	406	200	17,0	0,048
D93/19A	606	606	200	23,6	0,072
D93/21A	706	506	200	23,0	0,070
D93/23A	806	506	200	26,0	0,080
D93/25A	806	606	200	29,2	0,096
D93/882A	806	806	200	34,0	0,130

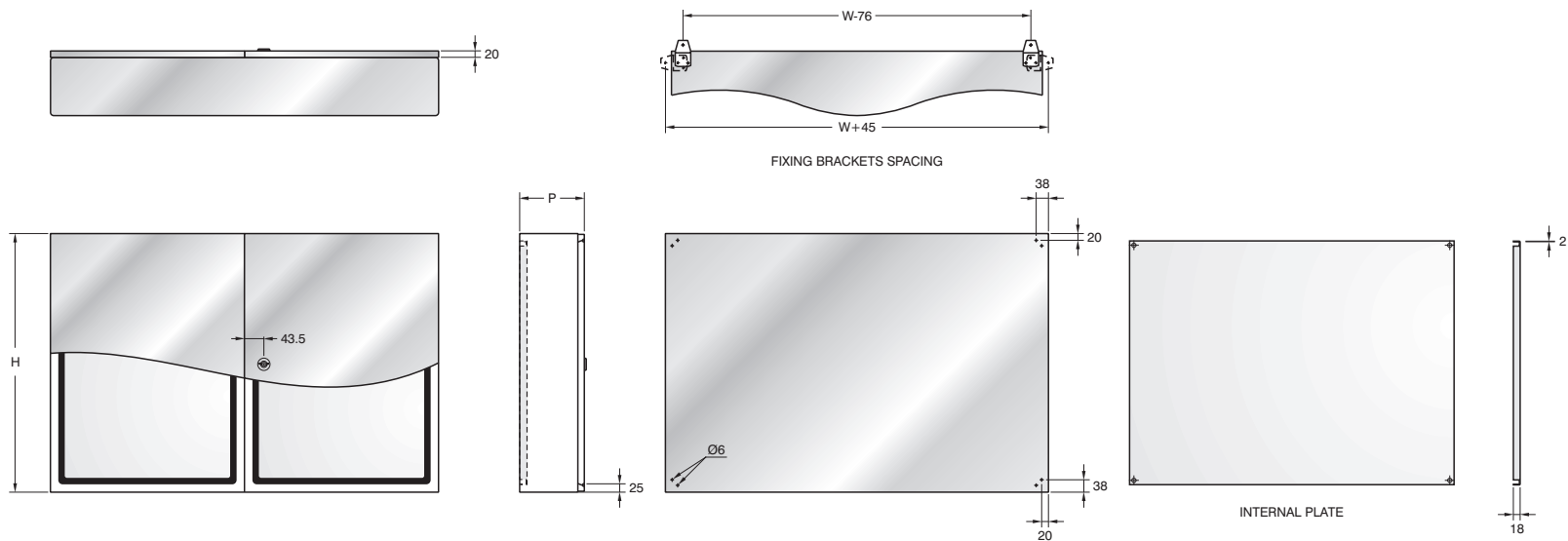
* FLAT INTERNAL PLATE

Single Door stainless-steel

Codes	H mm	W mm	D mm	Kg	m ³
D93/28A	906	606	200	32,7	0,110
D93/33A	1006	806	200	45,6	0,160
* D93/15A	506	406	250	15,9	0,050
* D93/18A	606	406	250	19,1	0,060
D93/20A	606	606	250	25,0	0,090
D93/22A	706	506	250	24,5	0,087
D93/24A	806	506	250	28,0	0,100
D93/26A	806	606	250	30,8	0,120
D93/29A	906	606	250	34,7	0,140
D93/31A	1006	606	250	37,5	0,150
D93/34A	1006	806	250	46,0	0,200
D93/37A	1206	806	250	55,4	0,240
D93/27A	806	606	300	32,5	0,150
D93/883A	806	806	300	38,0	0,190
D93/30A	906	606	300	36,7	0,160
D93/32A	1006	606	300	39,8	0,180
D93/35A	1006	806	300	49,7	0,240
D93/36A	1206	606	300	46,0	0,220
D93/38A	1206	806	300	59,0	0,290
D93/39A	1206	1006	300	67,0	0,360

technical data: D93-A stainless-steel boxes

D93-A stainless-steel boxes two doors



D93-A BOXES DIMENSIONS TWO DOORS

R Door.....	$\frac{1}{2}W+8$
L Door.....	$\frac{1}{2}W-6$
R Door Drill Dimensions.....	W door-120 H-60
L Door Drill Dimensions.....	W door-60 H-60
Bordered Internal Plate.....	W-56 H-56
Drill Depth (With Bordered Plate).....	D-22

Two Doors stainless-steel

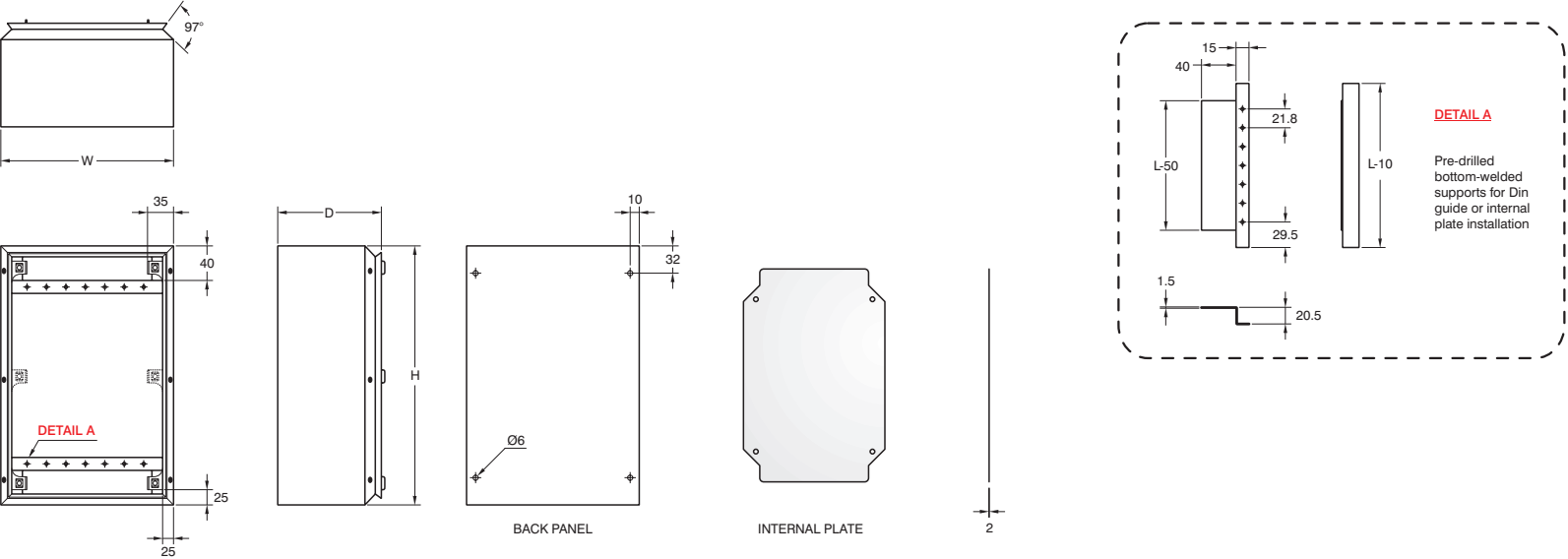
Codes	H mm	W mm	D mm	Kg	m ³
D93/862A	600	800	200	31,0	0,096
D93/1062A	600	1000	200	42,0	0,120
D93/1082A	800	1000	200	47,0	0,160
D93/863A	600	800	300	34,0	0,150
D93/1063A	600	1000	300	48,0	0,180
D93/1263A	600	1200	300	53,0	0,220
D93/1463A	600	1400	300	55,0	0,250
D93/1083A	800	1000	300	54,0	0,160
D93/1283A	800	1200	300	65,0	0,290
D93/1483A	800	1400	300	69,0	0,340
D93/10103A	1000	1000	300	63,0	0,300
D93/12103A	1000	1200	300	72,0	0,360
D93/12123A	1200	1200	300	81,0	0,440
D93/40A	1206	1006	300	72,0	0,360

APPROVAL

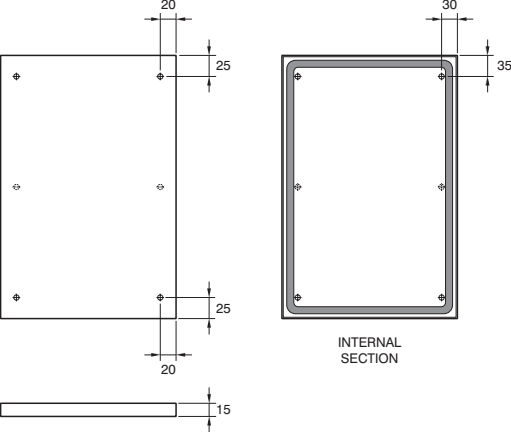
CE		EN 62208/02:2012	EN 61439-1
	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 200÷250Kg Door 50Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12, 4, 4X	FILE E238294	Standard 508
	NEMA 1, 12, 4, 4X		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

technical data: ES boxes

ES boxes



ES cover



ES BOXES DIMENSIONS

Cover Drill Dimensions.....	W-30	H-30
Flat Internal Plate.....	W-18	H-25
Drill Depth (with internal plate).....	D-26	
Internal Support Spacing.....	H-95	
Back Drill Spacing Ø6.....	W-20	H-64

Fixed Cover

Codes	H mm	W mm	D mm	Kg	m ³
ES1	150	180	80	1,7	0,002
ES23	150	300	80	2,4	0,004
ES2	180	200	80	2	0,003
ES21	200	200	80	2,1	0,004
ES24	150	300	120	2,8	0,005
ES22	200	200	120	2,5	0,006
ES3	200	300	120	3,2	0,007
ES4	200	400	120	4,7	0,009
ES5	200	500	120	5,5	0,012
ES6	200	600	120	6,2	0,014
* ES29	200	800	120	7,6	0,019
ES25	300	300	120	4,3	0,010
ES26	300	400	120	5,2	0,014
ES7	300	500	120	7,1	0,018
ES28	300	600	120	7,8	0,021
ES27	400	400	120	6,4	0,019
ES13	400	500	120	8,3	0,024
ES8	400	600	120	10,4	0,028
* ES9	400	800	120	12,9	0,038

Internal Plate

Codes
ES1P
ES23P
ES2P
ES21P
ES23P
ES21P
ES3P
ES4P
ES5P
ES6P
ES29P
ES25P
ES26P
ES7P
ES28P
ES27P
ES13P
ES8P
ES9P

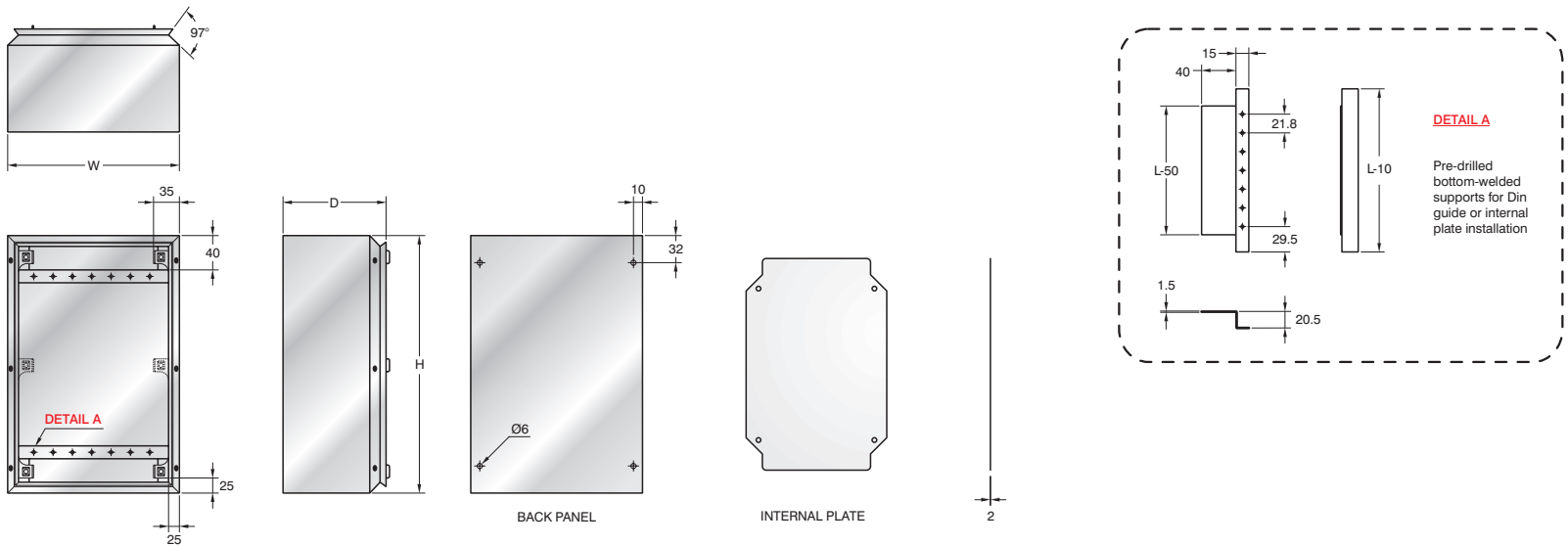
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
TUV	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 40÷60Kg Cover 8-15Kg	EN 62208/02:2012 EN 61439-1
UL	TYPE 1, 12, 4	FILE E238294	Standard 508
	NEMA 1, 12, 4	FILE E238294	Standard 250
RoHS		ELE118311CS	Rina Rules Classification of Ships
REACH		2011/65/CE	1272/2008/CE

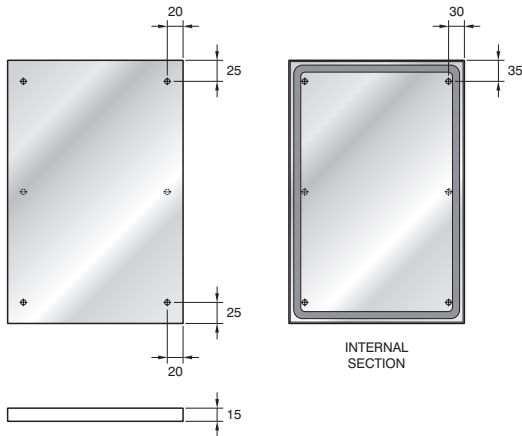
* 6-SCREW COVER

technical data: ES-A stainless-steel boxes

ES-A stainless-steel boxes



ES-A cover



ES-A BOXES DIMENSIONS

Cover Drill Dimensions.....	W-30	H-30
Flat Internal Plate.....	W-18	H-25
Drill Depth (with internal plate).....	D-26	
Internal Support Spacing.....	H-95	
Back Drill Spacing Ø6.....	W-20	H-64

Fixed Cover

Codes	H mm	W mm	D mm	Kg	m ³
ES1A	150	180	80	1,7	0,002
ES23A	150	300	80	2,4	0,004
ES2A	180	200	80	2	0,003
ES21A	200	200	80	2,1	0,004
ES24A	150	300	120	2,8	0,005
ES22A	200	200	120	2,5	0,006
ES3A	200	300	120	3,2	0,007
ES4A	200	400	120	4,7	0,009
ES5A	200	500	120	5,5	0,012
ES6A	200	600	120	6,2	0,014
* ES29A	200	800	120	7,6	0,019
ES25A	300	300	120	4,3	0,010
ES26A	300	400	120	5,2	0,014
ES7A	300	500	120	7,1	0,018
ES28A	300	600	120	7,8	0,021
ES27A	400	400	120	6,4	0,019
ES13A	400	500	120	8,3	0,024
ES8A	400	600	120	10,4	0,028
* ES9A	400	800	120	12,9	0,038

* 6-SCREW COVER

Internal Plate

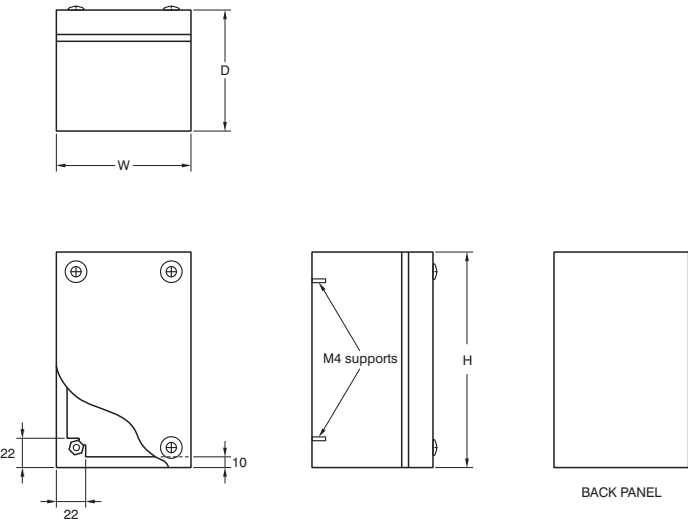
Codes
ES1P
ES23P
ES2P
ES21P
ES23P
ES21P
ES3P
ES4P
ES5P
ES6P
ES29P
ES25P
ES26P
ES7P
ES28P
ES27P
ES13P
ES8P
ES9P

APPROVALS

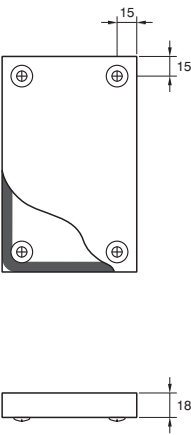
CE		EN 62208/02:2012	EN 61439-1
TUV	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
UL	Max Load Capacity	Pl. 40÷60Kg	EN 62208/02:2012 EN 61439-1
		Cover 8-15Kg	
UL	TYPE 1, 12, 4, 4x	FILE E238294	Standard 508
	NEMA 1, 12, 4, 4x	FILE E238294	Standard 250
RoHS		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

technical data: ES-PU boxes with solid cover

ES-PU boxes



ES-PU cover



ES-PU BOXES DIMENSIONS

Cover Drill Dimensions.....W-30 H-30
Drill Depth.....D-3
Internal Support Spacing.....H-46

Fixed Cover

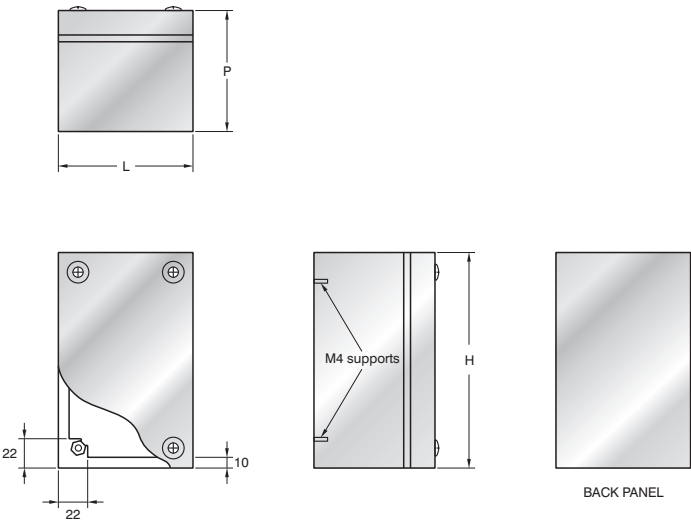
Codes	H mm	W mm	D mm	Kg	m ³
ES-PU886.35	80	80	60	0,5	0,001
ES-PU886.35Y	80	80	60	0,5	0,001
ES-PU1287.35	120	80	70	0,8	0,002
ES-PU10107.35	100	100	70	0,5	0,001
ES-PU10109.35	100	100	90	0,6	0,002
ES-PU16109.35	160	100	90	1,1	0,003
ES-PU22109.35	220	100	90	1,5	0,004
ES-PU28109.35	280	100	90	1,8	0,005
ES-PU12127.35	120	120	70	1,5	0,004
ES-PU14127.35	140	120	70	1,5	0,004
ES-PU16169.35	160	160	90	1,5	0,004
ES-PU28169.35	280	160	90	2,3	0,006

APPROVALS

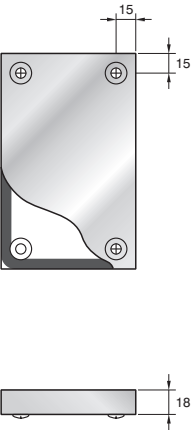
CE		EN 62208/02:2012	EN 61439-1
TUV	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
UL	TYPE 1, 12, 4	FILE E238294	Standard 508
	NEMA 1, 12, 4	FILE E238294	Standard 250
		ELE118311CS	Rina Rules Classification of Ships
RoHS		2011/65/CE	1272/2008/CE

technical data: ES-PU A stainless-steel boxes with solid cover

ES-PU A stainless-steel boxes



ES-PU A cover



ES-PU A BOXES DIMENSIONS

Cover Drill Dimensions.....W-30 H-30
Drill Depth.....D-3
Internal Support Spacing.....H-46

Fixed Cover

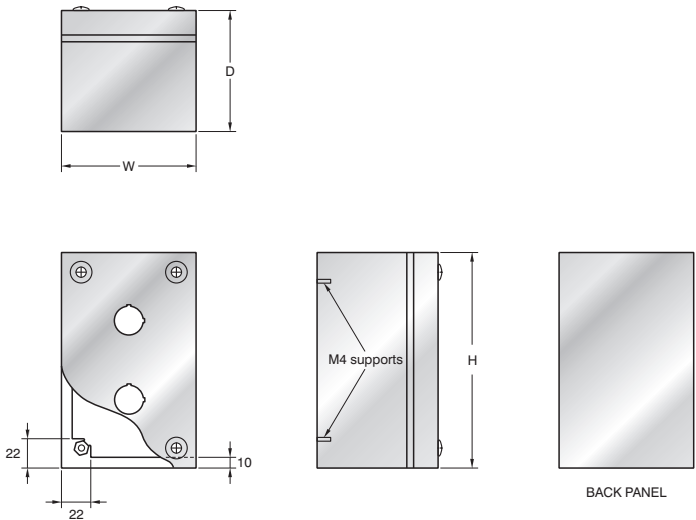
Codes	H mm	W mm	D mm	 Kg	 m³
ES-PU886A	80	80	60	0,5	0,001
ES-PU1287A	120	80	70	0,5	0,001
ES-PU10107A	100	100	70	0,8	0,002
ES-PU10109A	100	100	90	0,5	0,001
ES-PU16109A	160	100	90	0,6	0,002
ES-PU22109A	220	100	90	1,1	0,003
ES-PU28109A	280	100	90	1,5	0,004
ES-PU12127A	120	120	70	1,8	0,005
ES-PU14127A	140	120	70	1,5	0,004
ES-PU16169A	160	160	90	1,5	0,004
ES-PU28169A	280	160	90	1,5	0,004

APPROVALS

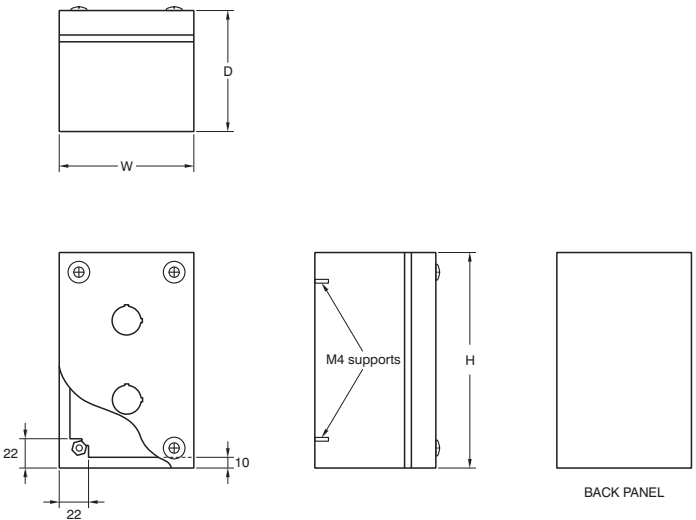
CE		EN 62208/02:2012	EN 61439-1
	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	TYPE 1, 12, 4, 4X	FILE E238294	Standard 508
	NEMA 1, 12, 4, 4X	FILE E238294	Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

technical data: ES-PU A stainless-steel boxes with drilled cover

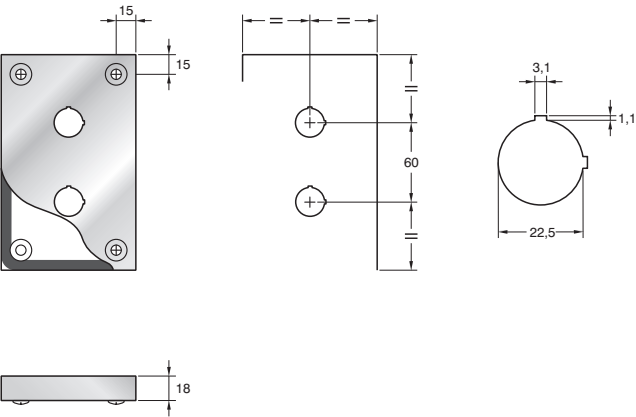
ES-PU A stainless-steel boxes



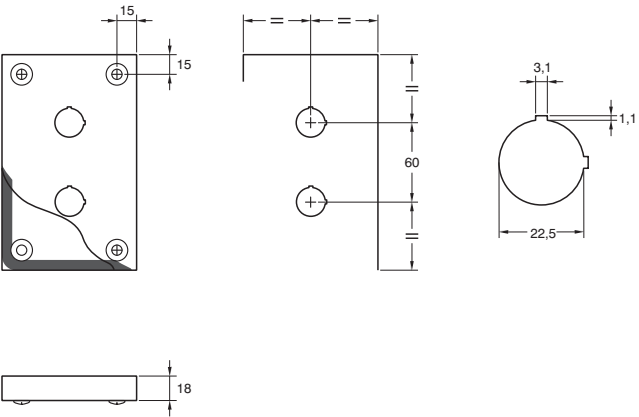
ES-PU A Painted Sheet boxes



ES-PU A cover



ES-PU A cover



ES-PU A BOXES DIMENSIONS

Cover Drill Dimensions.....W-30 H-30
Drill Depth.....D-3
Internal Support Spacing.....H-46

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
TUV	IP 66	EN 62208/02:2012	EN 60 529 ; EN 61439-1
TUV	IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
UL	TYPE 1, 12, 4, 4X	FILE E238294	Standard 508
UL	NEMA 1, 12, 4, 4X	FILE E238294	Standard 250
RoHS		ELE118311CS	Rina Rules Classification of Ships
RoHS		2011/65/CE	1272/2008/CE

Fixed Cover in Stainless-steel

Codes	H mm	W mm	D mm	Kg	m ³
ES-PU886/1A	80	80	60	0,5	0,001
ES-PU10109/1A	100	100	90	0,6	0,002
ES-PU16109/2A	160	100	90	1,1	0,003
ES-PU22109/3A	220	100	90	1,5	0,004
ES-PU28109/4A	280	100	90	1,8	0,005

Fixed Cover in Painted Sheet

Codes	H mm	W mm	D mm	Kg	m ³
ES-PU886/1	80	80	60	0,5	0,001
ES-PU10109/1	100	100	90	0,6	0,002
ES-PU16109/2	160	100	90	1,1	0,003
ES-PU22109/3	220	100	90	1,5	0,004
ES-PU28109/4	280	100	90	1,8	0,005

technical data: DRC cabinets

Single Door

Codes	H mm	W mm	D mm	 Kg	 m³
DRC165	1410	600	400	70	0,33
DRC168	1410	600	500	73	0,42
DRC171	1410	600	600	76	0,50
DRC166	1410	800	400	94	0,45
DRC169	1410	800	500	97	0,56
DRC172	1410	800	600	101	0,67
DRC174	1610	400	400	53	0,25
DRC179	1610	400	500	56	0,32
DRC184	1610	400	600	59	0,38
DRC175	1610	600	400	78	0,38
DRC180	1610	600	500	81	0,48
DRC185	1610	600	600	84	0,57
DRC176	1610	800	400	103	0,51
DRC181	1610	800	500	106	0,64
DRC186	1610	800	600	109	0,77
DRC177	1610	1000	400	119	0,64
DRC182	1610	1000	500	125	0,80
DRC187	1610	1000	600	131	0,96
DRC1824	1810	200	400	45	0,14
DRC1825	1810	200	500	48	0,18
DRC1826	1810	200	600	54	0,21
DRC1828	1810	200	800	62	0,28
DRC1810	1810	200	1000	70	0,36
DRC150	1810	400	400	64	0,28
DRC151	1810	400	500	67	0,36
DRC152	1810	400	600	70	0,43
DRC153	1810	400	800	75	0,57
DRC154	1810	400	1000	81	0,72
DRC1	1810	600	400	86	0,43
DRC2	1810	600	500	89	0,54
DRC3	1810	600	600	92	0,65
DRC4	1810	600	800	98	0,86
DRC5	1810	600	1000	104	1,08
DRC6	1810	800	400	112	0,57
DRC7	1810	800	500	115	0,72
DRC8	1810	800	600	118	0,86
DRC9	1810	800	800	124	1,15
DRC10	1810	800	1000	130	1,44
DRC11	1810	1000	400	130	0,72
DRC12	1810	1000	500	136	0,90
DRC13	1810	1000	600	142	1,08
DRC14	1810	1000	800	148	1,44
DRC15	1810	1000	1000	154	1,81

Single Door

Codes	H mm	W mm	D mm	 Kg	 m³
DRC2024	2010	200	400	48	0,16
DRC2025	2010	200	500	51	0,20
DRC2026	2010	200	600	57	0,24
DRC2028	2010	200	800	64	0,32
DRC2010	2010	200	1000	72	0,40
DRC155	2010	400	400	71	0,32
DRC156	2010	400	500	74	0,40
DRC157	2010	400	600	77	0,48
DRC158	2010	400	800	83	0,64
DRC159	2010	400	1000	89	0,80
DRC21	2010	600	400	94	0,48
DRC22	2010	600	500	97	0,60
DRC23	2010	600	600	100	0,72
DRC24	2010	600	800	106	0,96
DRC25	2010	600	1000	112	1,20
DRC26	2010	800	400	121	0,64
DRC27	2010	800	500	124	0,80
DRC28	2010	800	600	127	0,96
DRC29	2010	800	800	133	1,28
DRC30	2010	800	1000	139	1,60
DRC31	2010	1000	400	141	0,80
DRC32	2010	1000	500	147	1,00
DRC33	2010	1000	600	153	1,20
DRC34	2010	1000	800	165	1,60
DRC35	2010	1000	1000	177	2,01
DRC2224	2210	200	400	52	0,17
DRC2225	2210	200	500	56	0,22
DRC2226	2210	200	600	64	0,26
DRC2228	2210	200	800	72	0,35
DRC2210	2210	200	1000	81	0,44
DRC160	2210	400	400	77	0,35
DRC161	2210	400	500	80	0,44
DRC162	2210	400	600	83	0,53
DRC163	2210	400	800	89	0,70
DRC164	2210	400	1000	95	0,88
DRC61	2210	600	400	102	0,53
DRC62	2210	600	500	105	0,66
DRC63	2210	600	600	108	0,79
DRC64	2210	600	800	114	1,06
DRC65	2210	600	1000	120	1,32
DRC66	2210	800	400	131	0,70
DRC67	2210	800	500	134	0,88
DRC68	2210	800	600	137	1,06
DRC69	2210	800	800	143	1,41
DRC70	2210	800	1000	149	1,76
DRC71	2210	1000	400	153	0,88
DRC72	2210	1000	500	160	1,10
DRC73	2210	1000	600	166	1,32
DRC74	2210	1000	800	178	1,79
DRC75	2210	1000	1000	190	2,21

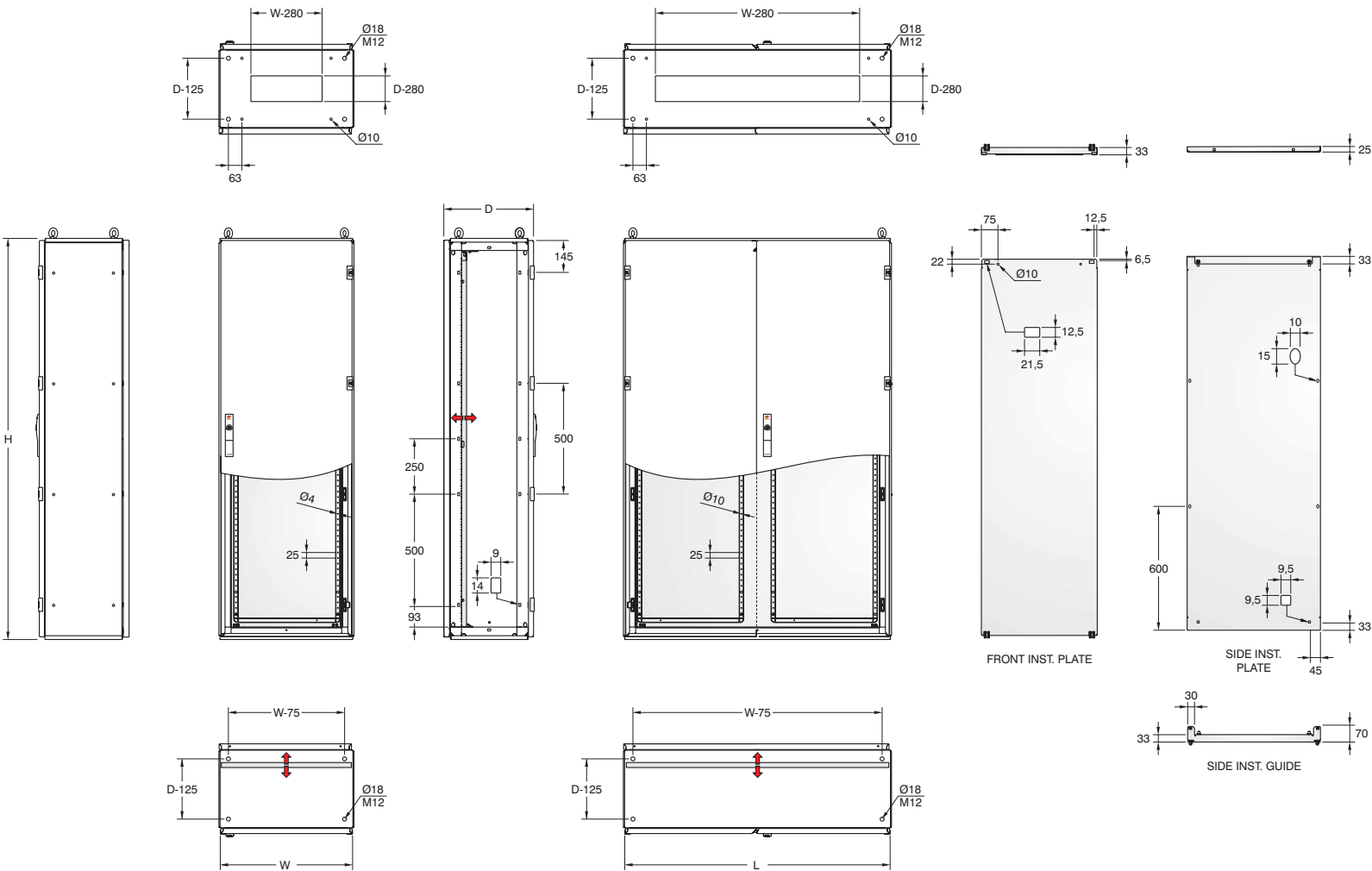
Two Doors

Codes	H mm	W mm	D mm	 Kg	 m³
DRC167	1410	1200	400	127	0,67
DRC170	1410	1200	500	133	0,84
DRC173	1410	1200	600	140	1,01
DRC178	1610	1200	400	140	0,77
DRC183	1610	1200	500	146	0,96
DRC188	1610	1200	600	152	1,15
DRC16	1810	1200	400	153	0,86
DRC17	1810	1200	500	159	1,08
DRC18	1810	1200	600	165	1,30
DRC19	1810	1200	800	177	1,73
DRC20	1810	1200	1000	189	2,17
DRC41	1810	1400	400	176	1,00
DRC42	1810	1400	500	182	1,26
DRC43	1810	1400	600	194	1,52
DRC44	1810	1400	800	206	2,02
DRC45	1810	1400	1000	215	2,53
DRC46	1810	1600	400	199	1,15
DRC47	1810	1600	500	205	1,44
DRC48	1810	1600	600	211	1,73
DRC49	1810	1600	800	223	2,31
DRC50	1810	1600	1000	235	2,89

Two Doors

Codes	H mm	W mm	D mm	 Kg	 m³
DRC36	2010	1200	400	166	0,96
DRC37	2010	1200	500	172	1,20
DRC38	2010	1200	600	178	1,44
DRC39	2010	1200	800	190	1,92
DRC40	2010	1200	1000	202	2,41
DRC51	2010	1400	400	191	1,12
DRC52	2010	1400	500	197	1,40
DRC53	2010	1400	600	203	1,68
DRC54	2010	1400	800	215	2,57
DRC55	2010	1400	1000	228	2,81
DRC56	2010	1600	400	216	1,28
DRC57	2010	1600	500	222	1,60
DRC58	2010	1600	600	228	1,92
DRC59	2010	1600	800	240	2,57
DRC60	2010	1600	1000	256	3,21
DRC76	2210	1200	400	179	1,06
DRC77	2210	1200	500	185	1,32
DRC78	2210	1200	600	191	1,59
DRC79	2210	1200	800	203	2,12
DRC80	2210	1200	1000	215	2,65
DRC82	2210	1400	500	206	1,54
DRC83	2210	1400	600	212	1,85
DRC84	2210	1400	800	224	2,47
DRC87	2210	1600	500	239	1,76
DRC88	2210	1600	600	245	2,12
DRC89	2210	1600	800	257	2,82

1 and 2 doors DRC cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm (for each module pair)



DRC CABINETS DIMENSIONS

Single Door.....	W-10	H-10
R Door.....	1/2W+3	H-20
L Door.....	1/2W-25	H-20
Single Door Drill Dimensions.....	W-160	H-170
R Door Drill Dimensions.....	W	anta-160
L Door Drill Dimensions.....	W	anta-160
Drill Dimensions/Side Spacing with Plate.....	D-150	H-110
Drill Dimensions/Side Spacing without Plate.....	D-180	H-110
Opening Dimensions with Open Doors.....	W-100	H-110
Front Internal Plate.....	W-105	H-115
Side Installation Plate.....	W-0	H-115
Side Plate Useful Area.....	W-0	H(Plate)-75
Drill Depth.....	D-105	
Base Drill Dimensions.....	W-250	D-150
Top Drill Dimensions.....	W-140	D-150
Back Panel Drill Dimensions.....	W-110	H-130

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 900Kg Door 90Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12	FILE E238294	Standard 508
	NEMA 1, 12		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

1 and 2 glass doors DRCP cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm
By separated code ordering: internal door



APPROVALS

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: DRC-A cabinets

Single Door

[illegible]

Two Doors

Codes	H mm	W mm	D mm	 Kg	 m³
DRC167A	1410	1200	400	127	0,67
DRC170A	1410	1200	500	133	0,84
DRC173A	1410	1200	600	140	1,01
DRC178A	1610	1200	400	140	0,77
DRC183A	1610	1200	500	146	0,96
DRC188A	1610	1200	600	152	1,15
DRC16A	1810	1200	400	153	0,86
DRC17A	1810	1200	500	159	1,08
DRC18A	1810	1200	600	165	1,30
DRC19A	1810	1200	800	177	1,73
DRC20A	1810	1200	1000	189	2,17
DRC41A	1810	1400	400	176	1,00
DRC42A	1810	1400	500	182	1,26
DRC43A	1810	1400	600	194	1,52
DRC44A	1810	1400	800	206	2,02
DRC45A	1810	1400	1000	215	2,53
DRC46A	1810	1600	400	199	1,15
DRC47A	1810	1600	500	205	1,44
DRC48A	1810	1600	600	211	1,73
DRC49A	1810	1600	800	223	2,31
DRC50A	1810	1600	1000	235	2,89

Single Door

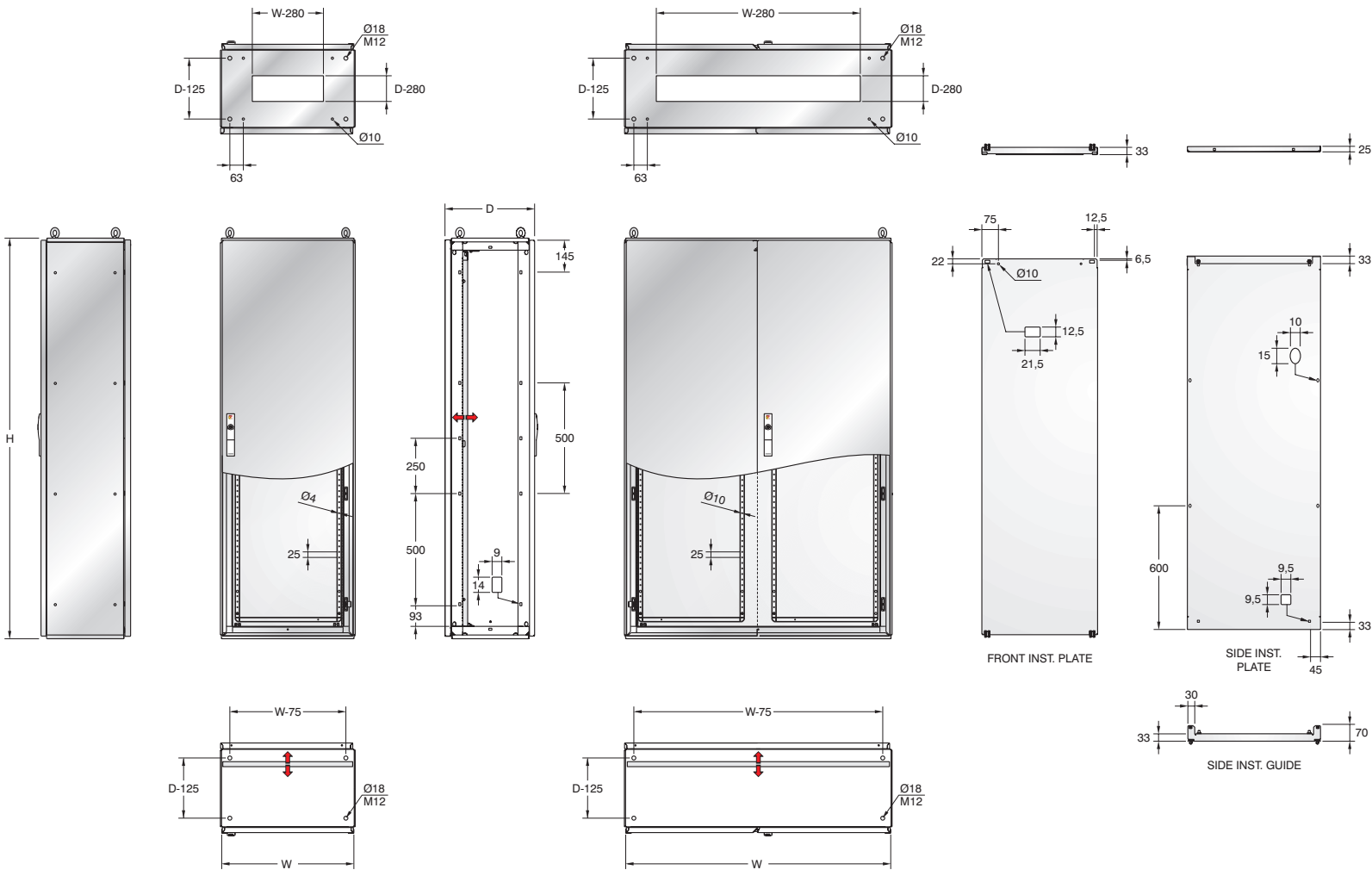
Codes	H mm	W mm	D mm	 Kg	 m³
DRC2024A	2010	200	400	48	0,16
DRC2025A	2010	200	500	51	0,20
DRC2026A	2010	200	600	57	0,24
DRC2028A	2010	200	800	64	0,32
DRC2010A	2010	200	1000	72	0,40
DRC155A	2010	400	400	71	0,32
DRC156A	2010	400	500	74	0,40
DRC157A	2010	400	600	77	0,48
DRC158A	2010	400	800	83	0,64
DRC159A	2010	400	1000	89	0,80
DRC21A	2010	600	400	94	0,48
DRC22A	2010	600	500	97	0,60
DRC23A	2010	600	600	100	0,72
DRC24A	2010	600	800	106	0,96
DRC25A	2010	600	1000	112	1,20
DRC26A	2010	800	400	121	0,64
DRC27A	2010	800	500	124	0,80
DRC28A	2010	800	600	127	0,96
DRC29A	2010	800	800	133	1,28
DRC30A	2010	800	1000	139	1,60
DRC31A	2010	1000	400	141	0,80
DRC32A	2010	1000	500	147	1,00
DRC33A	2010	1000	600	153	1,20
DRC34A	2010	1000	800	165	1,60
DRC35A	2010	1000	1000	177	2,01
DRC2224A	2210	200	400	52	0,17
DRC2225A	2210	200	500	56	0,22
DRC2226A	2210	200	600	64	0,26
DRC2228A	2210	200	800	72	0,35
DRC2210A	2210	200	1000	81	0,44
DRC160A	2210	400	400	77	0,35
DRC161A	2210	400	500	80	0,44
DRC162A	2210	400	600	83	0,53
DRC163A	2210	400	800	89	0,70
DRC164A	2210	400	1000	95	0,88
DRC61A	2210	600	400	102	0,53
DRC62A	2210	600	500	105	0,66
DRC63A	2210	600	600	108	0,79
DRC64A	2210	600	800	114	1,06
DRC65A	2210	600	1000	120	1,32
DRC66A	2210	800	400	131	0,70
DRC67A	2210	800	500	134	0,88
DRC68A	2210	800	600	137	1,06
DRC69A	2210	800	800	143	1,41
DRC70A	2210	800	1000	149	1,76
DRC71A	2210	1000	400	153	0,88
DRC72A	2210	1000	500	160	1,10
DRC73A	2210	1000	600	166	1,32
DRC74A	2210	1000	800	178	1,79
DRC75A	2210	1000	1000	190	2,21

Two Doors

Codes	H mm	W mm	D mm	 Kg	 m³
DRC36A	2010	1200	400	166	0,96
DRC37A	2010	1200	500	172	1,20
DRC38A	2010	1200	600	178	1,44
DRC39A	2010	1200	800	190	1,92
DRC40A	2010	1200	1000	202	2,41
DRC51A	2010	1400	400	191	1,12
DRC52A	2010	1400	500	197	1,40
DRC53A	2010	1400	600	203	1,68
DRC54A	2010	1400	800	215	2,57
DRC55A	2010	1400	1000	228	2,81
DRC56A	2010	1600	400	216	1,28
DRC57A	2010	1600	500	222	1,60
DRC58A	2010	1600	600	228	1,92
DRC59A	2010	1600	800	240	2,57
DRC60A	2010	1600	1000	256	3,21
DRC76A	2210	1200	400	179	1,06
DRC77A	2210	1200	500	185	1,32
DRC78A	2210	1200	600	191	1,59
DRC79A	2210	1200	800	203	2,12
DRC80A	2210	1200	1000	215	2,65
DRC82A	2210	1400	500	206	1,54
DRC83A	2210	1400	600	212	1,85
DRC84A	2210	1400	800	224	2,47
DRC87A	2210	1600	500	239	1,76
DRC88A	2210	1600	600	245	2,12
DRC89A	2210	1600	800	257	2,82

technical data: DRC-A cabinets

1 and 2 doors DRC-A cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm (for each module pair)



DRC-A CABINETS DIMENSIONS

Single Door.....	W-10	H-10
R Door.....	$\frac{1}{2}W+3$	H-20
L Door.....	$\frac{1}{2}W-25$	H-20
Single Door Drill Dimensions.....	W-160	H-170
R Door Drill Dimensions.....	W-160	H-170
L Door Drill Dimensions.....	W-160	H-170
Drill Dimensions/Side Spacing with Plate.....	D-150	H-110
Drill Dimensions/Side Spacing without Plate.....	D-180	H-110
Opening Dimensions with Open Doors.....	W-100	H-110
Front Internal Plate.....	W-105	H-115
Side Installation Plate.....	W-0	H-115
Side Plate Useful Area.....	W-0	H(Plate)-75
Drill Depth.....	D-105	
Base Drill Dimensions.....	W-250	D-150
Top Drill Dimensions.....	W-140	D-150
Back Panel Drill Dimensions.....	W-110	H-130

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 900Kg Door 90Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12	FILE E238294	Standard 508
	NEMA 1, 12		Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: DRCP-A cabinets

Single Glass Door

[illegible]

Two Glass Doors

Codes	H mm	W mm	D mm	 Kg	 m³
DRC167PA	1410	1200	400	127	0,67
DRC170PA	1410	1200	500	133	0,84
DRC173PA	1410	1200	600	140	1,01
DRC178PA	1610	1200	400	140	0,77
DRC183PA	1610	1200	500	146	0,96
DRC188PA	1610	1200	600	152	1,15
DRC16PA	1810	1200	400	153	0,86
DRC17PA	1810	1200	500	159	1,08
DRC18PA	1810	1200	600	165	1,30
DRC19PA	1810	1200	800	177	1,73
DRC20PA	1810	1200	1000	189	2,17
DRC41PA	1810	1400	400	176	1,00
DRC42PA	1810	1400	500	182	1,26
DRC43PA	1810	1400	600	194	1,52
DRC44PA	1810	1400	800	206	2,02
DRC45PA	1810	1400	1000	215	2,53
DRC46PA	1810	1600	400	199	1,15
DRC47PA	1810	1600	500	205	1,44
DRC48PA	1810	1600	600	211	1,73
DRC49PA	1810	1600	800	223	2,31
DRC50PA	1810	1600	1000	235	2,89

Single Glass Door

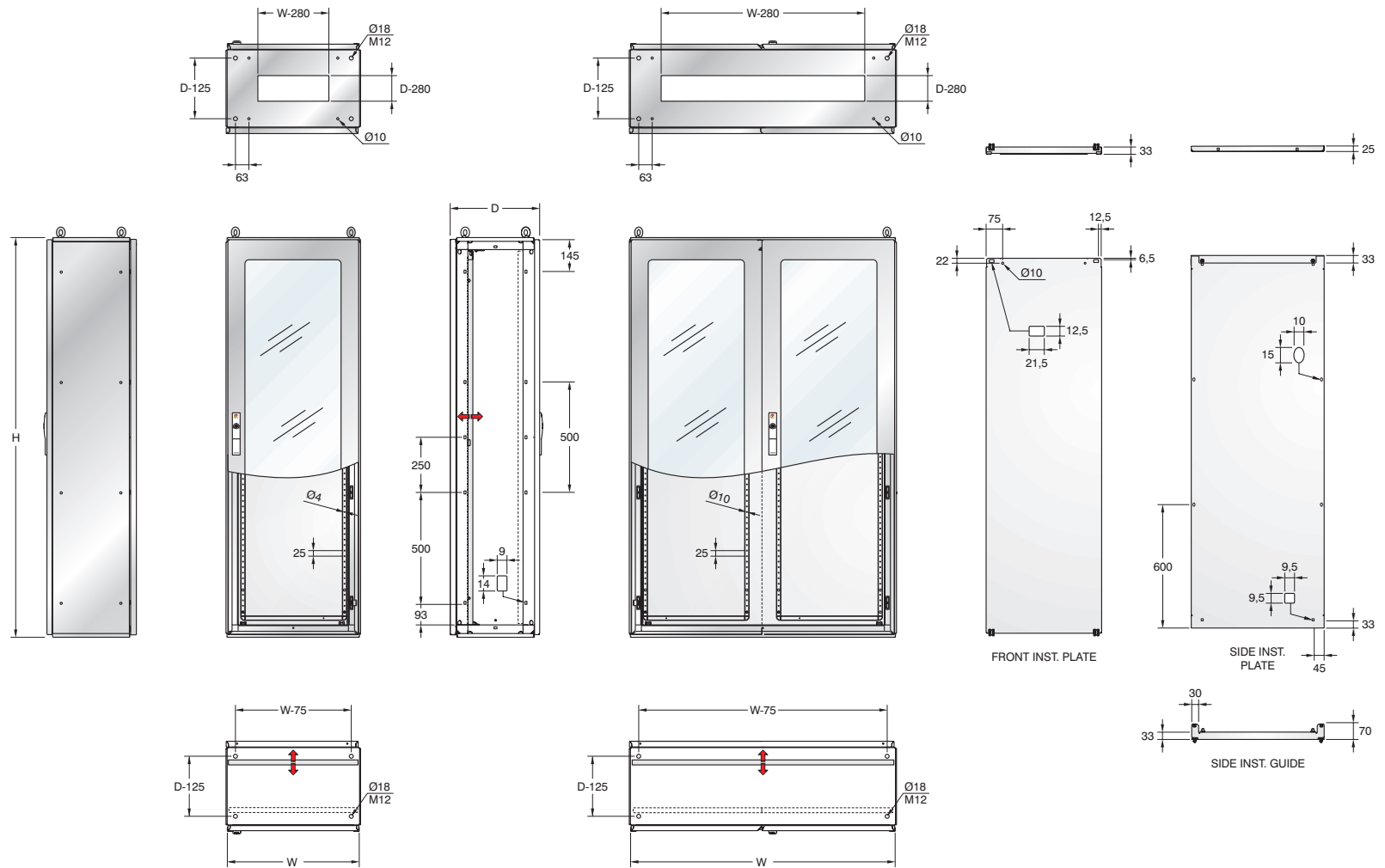
[illegible]

Two Glass Doors

Codes	H mm	W mm	D mm	 Kg	 m³
DRC36PA	2010	1200	400	166	0,96
DRC37PA	2010	1200	500	172	1,20
DRC38PA	2010	1200	600	178	1,44
DRC39PA	2010	1200	800	190	1,92
DRC40PA	2010	1200	1000	202	2,41
DRC51PA	2010	1400	400	191	1,12
DRC52PA	2010	1400	500	197	1,40
DRC53PA	2010	1400	600	203	1,68
DRC54PA	2010	1400	800	215	2,57
DRC55PA	2010	1400	1000	228	2,81
DRC56PA	2010	1600	400	216	1,28
DRC57PA	2010	1600	500	222	1,60
DRC58PA	2010	1600	600	228	1,92
DRC59PA	2010	1600	800	240	2,57
DRC60PA	2010	1600	1000	256	3,21
DRC76PA	2210	1200	400	179	1,06
DRC77PA	2210	1200	500	185	1,32
DRC78PA	2210	1200	600	191	1,59
DRC79PA	2210	1200	800	203	2,12
DRC80PA	2210	1200	1000	215	2,65
DRC82PA	2210	1400	500	206	1,54
DRC83PA	2210	1400	600	212	1,85
DRC84PA	2210	1400	800	224	2,47
DRC87PA	2210	1600	500	239	1,76
DRC88PA	2210	1600	600	245	2,12
DRC89PA	2210	1600	800	257	2,82

technical data: DRCP-A cabinets

1 and 2 glass doors DRCP cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm
By separated code ordering: internal door



DRCP-A CABINETS DIMENSIONS

Single Door.....	W-10 H-10
R Door.....	1/2W+3 H-20
L Door.....	1/2W-25 H-20
Single Transparent Door Opening.....	W-215 H-285
R/L Transparent Door Opening.....	W door-190 H-285
Single Internal Door.....	W-135 H-145
R Internal Door.....	1/2W-70 H-145
L Internal Door.....	1/2W-70 H-145
Single Internal Door Drill Dimensions.....	W-175 H-185
R Internal Door Drill Dimensions.....	W door-40 H-185
L Internal Door Drill Dimensions.....	W door-20 H-185
Drill Dimensions/Side Spacing without Plate.....	D-150 H-110
Drill Dimensions/Side Spacing with Plate.....	D-172 H-110
Opening Dimensions with Open Doors.....	W-100 H-110
Front Internal Plate.....	W-105 H-115
Side Installation Plate.....	W-0 H-115
Side Plate Useful Area.....	W-0 H(Plate)-75
Drill Depth with Internal Door.....	D-105
Drill Depth without Internal Door.....	D-177
External-Internal Door Spacing.....	70
Base Drill Dimensions.....	W-250 D-150
Top Drill Dimensions.....	W-140 D-150
Back Panel Drill Dimensions.....	W-110 H-130

dimensions are in mm

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 900Kg	EN 62208/02:2012 EN 61439-1
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data subject to change without notice

technical data: KA cabinets

Single Door

Codes	H mm	W mm	D mm	 Kg	 m³
KA6144	1400	600	400	66	0,33
KA6145	1400	600	500	69	0,42
KA6146	1400	600	600	72	0,50
KA8144	1400	800	400	88	0,45
KA8145	1400	800	500	91	0,56
KA8146	1400	800	600	95	0,67
KA4164	1600	400	400	50	0,25
KA4165	1600	400	500	62	0,32
KA4166	1600	400	600	55	0,38
KA6164	1600	600	400	73	0,38
KA6165	1600	600	500	76	0,48
KA6166	1600	600	600	79	0,57
KA8164	1600	800	400	97	0,51
KA8165	1600	800	500	100	0,64
KA8166	1600	800	600	103	0,77
KA10164	1600	1000	400	112	0,64
KA10165	1600	1000	500	118	0,80
KA10166	1600	1000	600	124	0,96
KA4184	1800	400	400	61	0,28
KA4185	1800	400	500	63	0,36
KA4186	1800	400	600	66	0,43
KA4188	1800	400	800	71	0,57
KA6184	1800	600	400	81	0,43
KA6185	1800	600	500	84	0,54
KA6186	1800	600	600	87	0,65
KA6188	1800	600	800	92	0,86
KA8184	1800	800	400	106	0,57
KA8185	1800	800	500	105	0,72
KA8186	1800	800	600	108	0,86
KA8188	1800	800	800	111	1,15
KA10184	1800	1000	400	122	0,72
KA10185	1800	1000	500	128	0,90
KA10186	1800	1000	600	134	1,08
KA10188	1800	1000	800	140	1,44

Single Door

Codes	H mm	W mm	D mm	 Kg	 m³
KA4204	2000	400	400	66	0,32
KA4205	2000	400	500	70	0,40
KA4206	2000	400	600	73	0,48
KA4208	2000	400	800	78	0,64
KA6204	2000	600	400	89	0,48
KA6205	2000	600	500	92	0,60
KA6206	2000	600	600	94	0,72
KA6208	2000	600	800	100	0,96
KA8204	2000	800	400	114	0,64
KA8205	2000	800	500	117	0,80
KA8206	2000	800	600	120	0,96
KA8208	2000	800	800	126	1,28
KA10204	2000	1000	400	133	0,80
KA10205	2000	1000	500	139	1,00
KA10206	2000	1000	600	144	1,20
KA10208	2000	1000	800	156	1,60
KA4224	2200	400	400	72	0,35
KA4225	2200	400	500	76	0,44
KA4226	2200	400	600	79	0,53
KA4228	2200	400	800	84	0,70
KA6224	2200	600	400	96	0,53
KA6225	2200	600	500	99	0,66
KA6226	2200	600	600	102	0,79
KA6228	2200	600	800	108	1,06
KA8224	2200	800	400	124	0,70
KA8225	2200	800	500	127	0,88
KA8226	2200	800	600	120	1,06
KA8228	2200	800	800	135	1,41
KA10224	2200	1000	400	144	0,88
KA10225	2200	1000	500	151	1,10
KA10226	2200	1000	600	157	1,32
KA10228	2200	1000	800	168	1,79

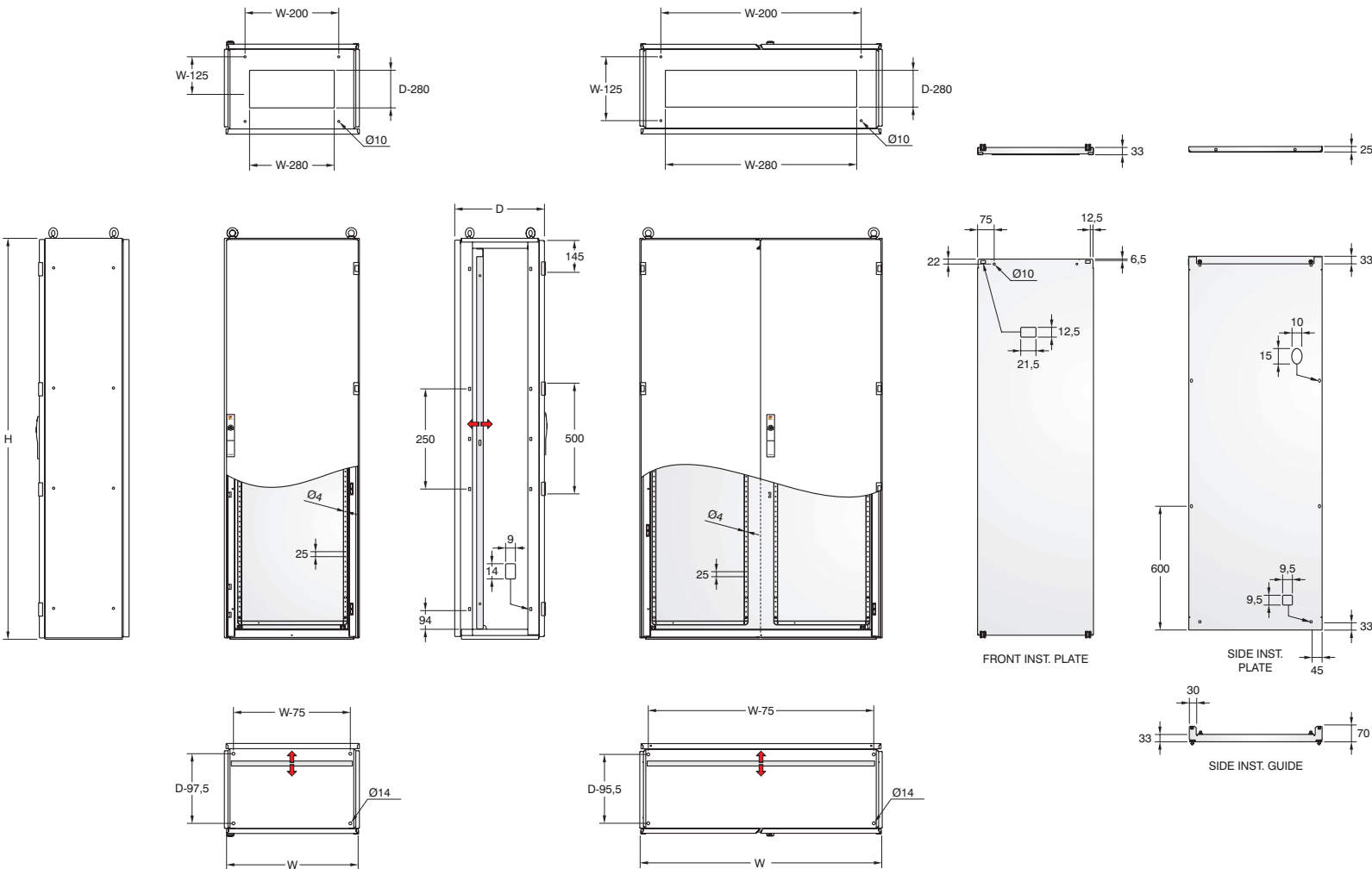
Two Doors

Codes	H mm	W mm	D mm	 Kg	 m³
KA12144	1400	1200	400	120	0,67
KA12145	1400	1200	500	125	0,84
KA12146	1400	1200	600	132	1,01
KA12164	1600	1200	400	133	0,77
KA12165	1600	1200	500	138	0,96
KA12166	1600	1200	600	143	1,15
KA12184	1800	1200	400	144	0,86
KA12185	1800	1200	500	150	1,08
KA12186	1800	1200	600	155	1,30
KA12188	1800	1200	800	167	1,73
KA14184	1800	1400	400	166	1,00
KA14185	1800	1400	500	171	1,26
KA14186	1800	1400	600	183	1,52
KA16184	1800	1600	400	188	1,15
KA16185	1800	1600	500	193	1,44
KA16186	1800	1600	600	200	1,73

Two Doors

Codes	H mm	W mm	D mm	 Kg	 m³
KA12204	2000	1200	400	156	0,96
KA12205	2000	1200	500	162	1,20
KA12206	2000	1200	600	168	1,44
KA12208	2000	1200	800	179	1,92
KA14204	2000	1400	400	180	1,12
KA14205	2000	1400	500	186	1,40
KA14206	2000	1400	600	191	1,68
KA16204	2000	1600	400	204	1,28
KA16205	2000	1600	500	209	1,60
KA16206	2000	1600	600	215	1,92
KA12224	2200	1200	400	168	1,06
KA12225	2200	1200	500	174	1,32
KA12226	2200	1200	600	180	1,59
KA12228	2200	1200	800	191	2,12
KA14225	2200	1400	500	194	1,54
KA14226	2200	1400	600	200	1,85
KA16225	2200	1600	500	225	1,76
KA16226	2200	1600	600	232	2,12

1 and 2 doors KA cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm



KA CABINETS DIMENSIONS

Single Door.....	W-10	H-10
R Door.....	1/2W+3	H-20
L Door.....	1/2W-25	H-20
Single Door Drill Dimensions.....	W-160	H-160
R Door Drill Dimensions.....	W door-160	H-160
L Door Drill Dimensions.....	W door-160	H-160
Drill Dimensions/Side Spacing with Plate.....	D-150	H-100
Drill Dimensions/Side Spacing without Plate.....	D-180	H-100
Opening Dimensions with Open Doors.....	W-100	H-100
Front Internal Plate.....	W-105	H-105
Side Installation Plate.....	W-0	H-105
Side Plate Useful Area.....	W-0	H-165
Drill Depth.....	D-105	
Base Drill Dimensions.....	W-150	D-95
Top Drill Dimensions.....	W-250	D-95
Back Panel Drill Dimensions.....	W-110	H-120

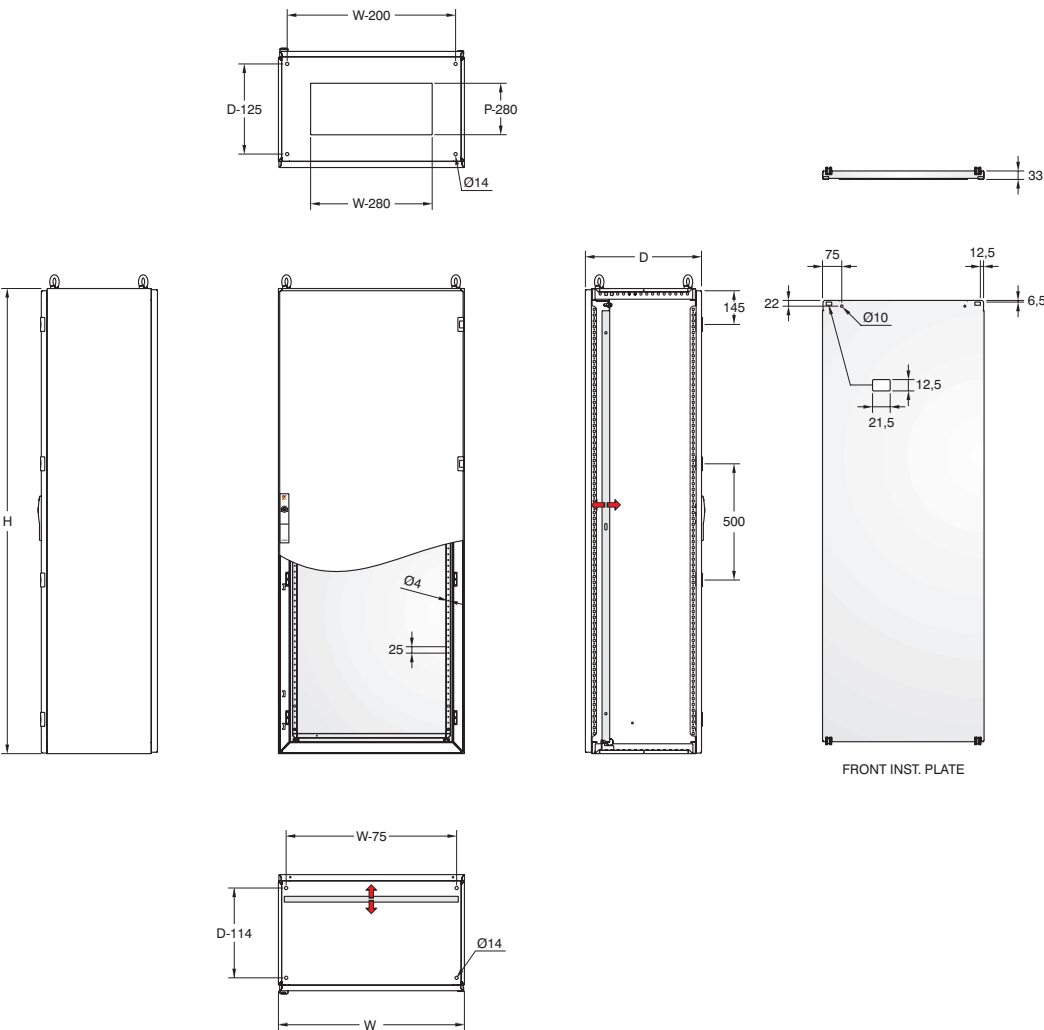
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 900Kg Door 90Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: VRF cabinets

1 door VFR cabinets



1 door VFR CABINETS DIMENSIONS

Single Door.....	W-10	H-10
Single Door Drill Dimensions.....	W-160	H-160
Opening Dimensions with Open Doors..	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth.....	D-70	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-130	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Single Door

Codes	H mm	W mm	D mm	Kg	m³
VFR21	1400	600	400	68	0,33
VFR22	1400	800	400	87	0,44
VFR23	1600	600	400	75	0,38
VFR24	1600	800	400	95	0,48
VFR25	1600	1000	400	113	0,64
VFR26	1800	600	400	90	0,43
VFR28	1800	800	400	113	0,57
VFR30	1800	1000	400	134	0,72
VFR27	1800	600	500	96	0,54
VFR29	1800	800	500	119	0,72
VFR31	1800	1000	500	140	0,90
VFR34	2000	600	400	100	0,48
VFR36	2000	800	400	123	0,64
VFR38	2000	1000	400	146	0,80
VFR35	2000	600	500	107	0,60
VFR37	2000	800	500	130	0,80
VFR39	2000	1000	500	151	1,00

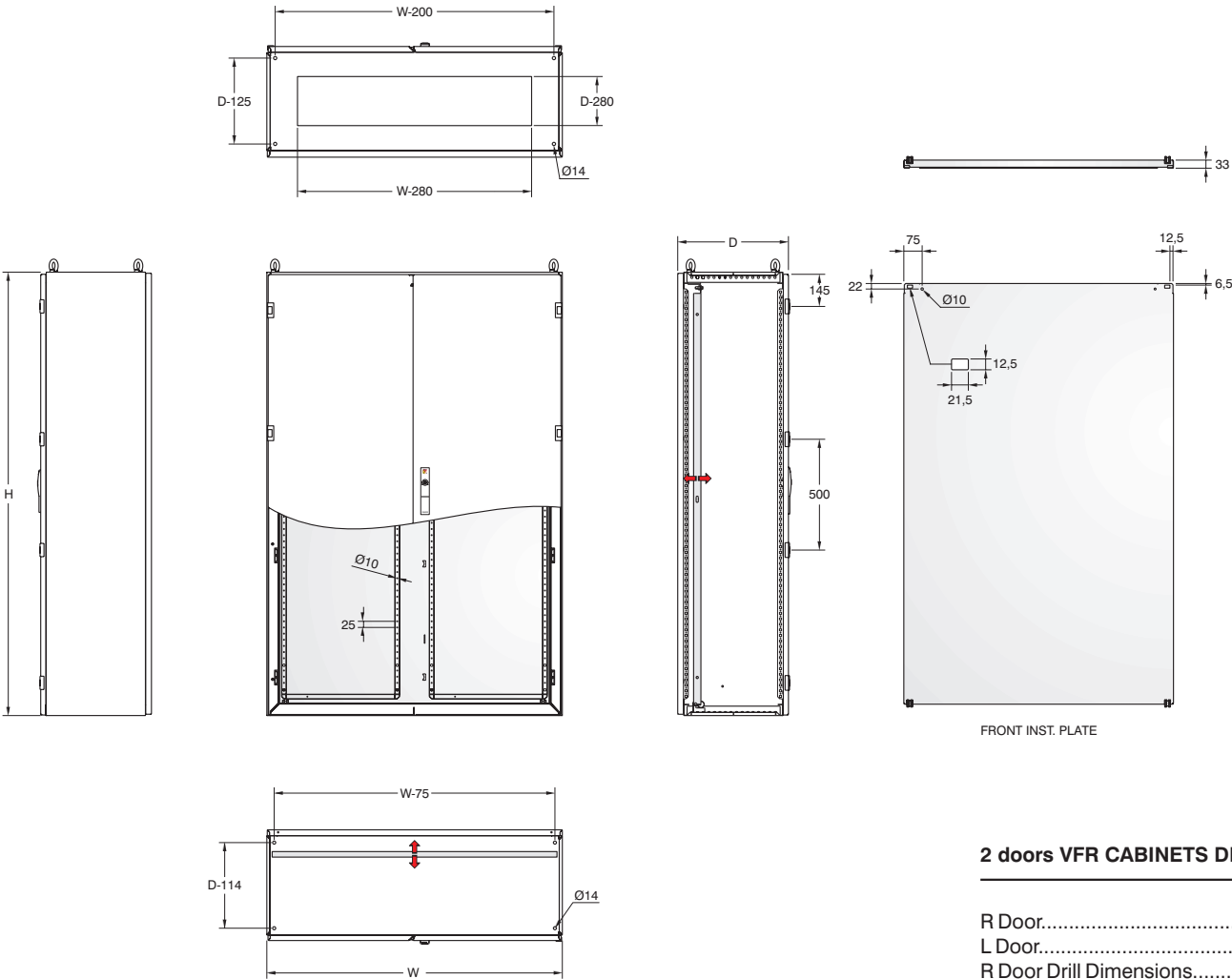
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
TUV	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
Max Load Capacity	P.I. 600Kg	EN 62208/02:2012 EN 61439-1	
	Door 90Kg		
UL	TYPE 1, 12	FILE E238294	Standard 508
	NEMA 1, 12		Standard 250
RoHS		ELE118311CS	Rina Rules Classification of Ships
REACH		2011/65/CE	1272/2008/CE

★ IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: VRF cabinets

2 doors VFR cabinets
** In H<1400mm models, door internal reinforcing profiles are the same as KQ series.



2 doors VFR CABINETS DIMENSIONS

R Door.....	1/2W+3	H-10
L Door.....	1/2W-25	H-10
R Door Drill Dimensions.....	W(door)-160	H-160
L Door Drill Dimensions.....	W(door)-160	H-160
Opening Dimensions with Open Doors..	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth.....	D-100	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-120	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Two Doors

Codes	H mm	W mm	D mm	Kg	m³
VFR32	1800	1200	500	161	1,08
VFR33	1800	1600	500	205	1,44
VFR42	2000	1200	400	163	0,96
VFR40	2000	1200	500	172	1,20
VFR41	2000	1600	500	215	1,60
VFR1464	600	1400	400	71	0,33
VFR1664	600	1600	400	78	0,38
VFR1864	600	1800	400	94	0,43
VFR2064	600	2000	400	105	0,48
VFR1484	800	1400	400	79	0,44
VFR1684	800	1600	400	99	0,51
VFR1884	800	1800	400	117	0,57
VFR2084	800	2000	400	127	0,64
VFR16104	1000	1600	400	117	0,64
VFR18104	1000	1800	400	139	0,72
VFR20104	1000	2000	400	151	0,80

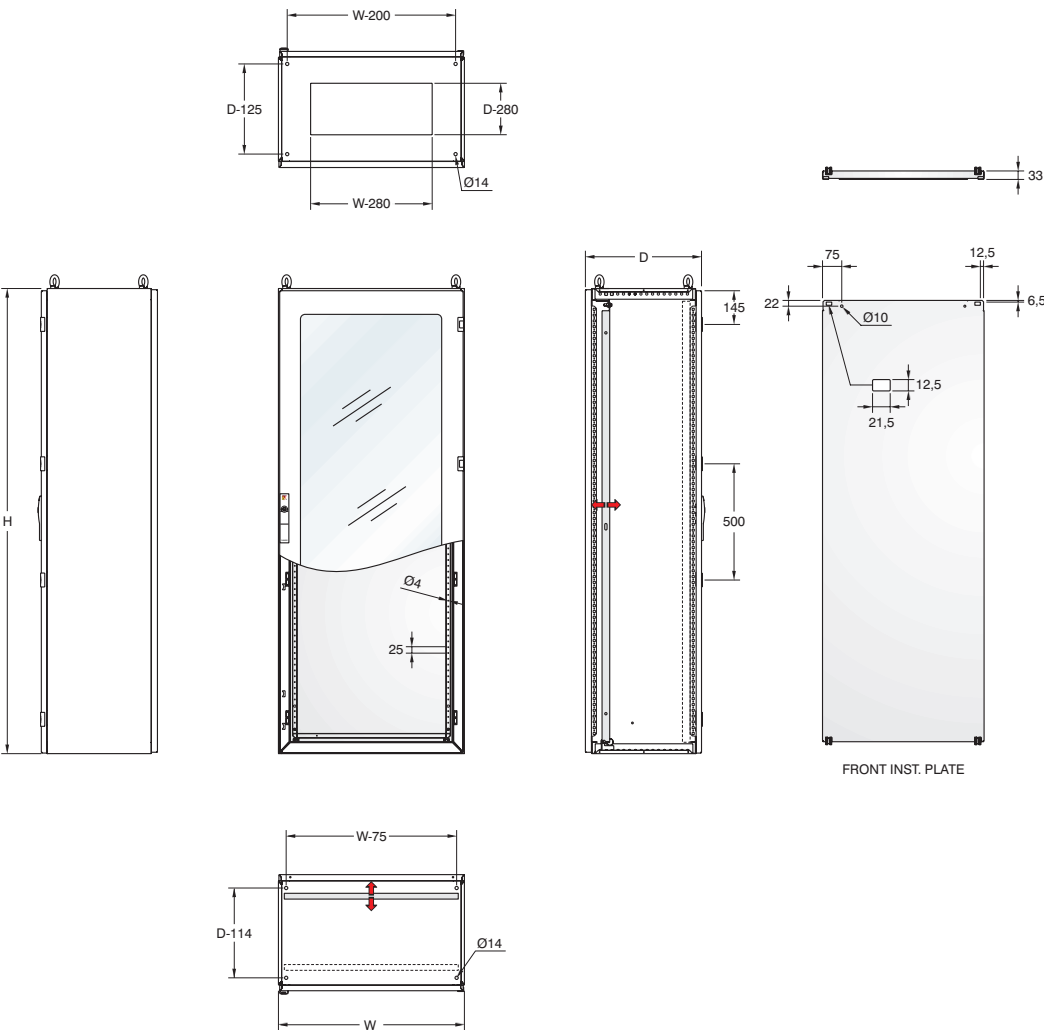
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
TUV	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
UL	Max Load Capacity	P.I. 600Kg	EN 62208/02:2012 EN 61439-1
		Door 90Kg	
NEMA	TYPE 1, 12	FILE E238294	Standard 508
	NEMA 1, 12		Standard 250
RINA		ELE118311CS	Rina Rules Classification of Ships
RoHS		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: VFRP cabinets

1 glass door VFRP cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm
By separated code ordering: internal door



1 glass door VFRP CABINETS DIMENSIONS

Single Door.....	W-10	H-10
Transparent Door Opening.....	W-205	H-275
Internal Door.....	W-135	H-135
External-Internal Door Spacing.....	70	
Internal Door Drill Dimensions.....	W-175	H-175
Opening Dimensions with Open Doors..	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth without Internal Doore.....	D-100	
Drill Depth with Internal Door.....	D-172	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-130	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Single Glass Door

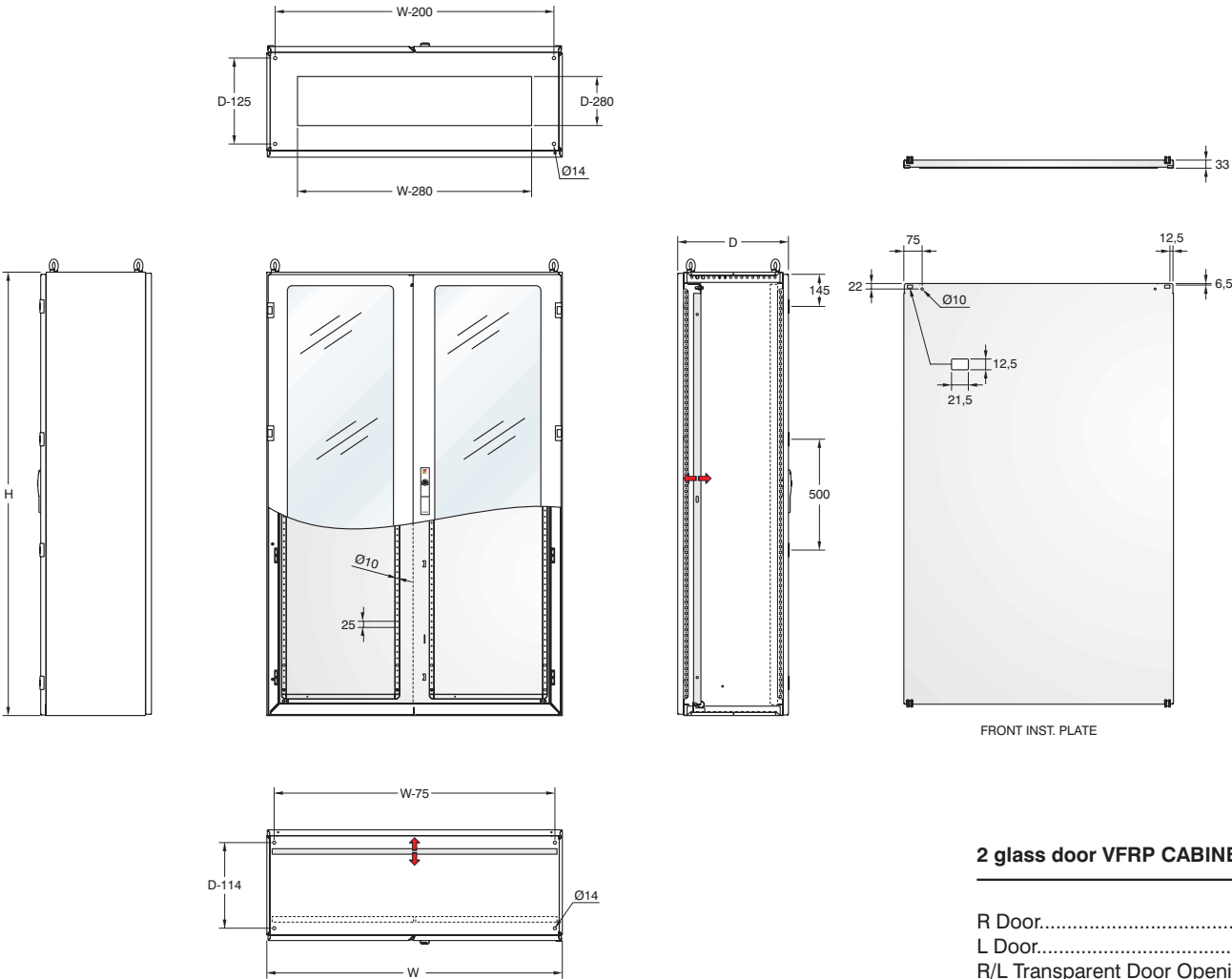
Codes	H mm	W mm	D mm	Kg	m ³
VFR21P	1400	600	400	68	0,33
VFR22P	1400	800	400	87	0,44
VFR23P	1600	600	400	75	0,38
VFR24P	1600	800	400	95	0,48
VFR25P	1600	1000	400	113	0,64
VFR26P	1800	600	400	90	0,43
VFR28P	1800	800	400	113	0,57
VFR30P	1800	1000	400	134	0,72
VFR27P	1800	600	500	96	0,54
VFR29P	1800	800	500	119	0,72
VFR31P	1800	1000	500	140	0,90
VFR34P	2000	600	400	100	0,48
VFR36P	2000	800	400	123	0,64
VFR38P	2000	1000	400	146	0,80
VFR35P	2000	600	500	107	0,60
VFR37P	2000	800	500	130	0,80
VFR39P	2000	1000	500	151	1,00

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 600Kg	EN 62208/02:2012 EN 61439-1
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

2 glass doors VRFP cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm
By separated code ordering: internal door



2 glass door VRFP CABINETS DIMENSIONS

R Door.....	1/2W+3	H-10
L Door.....	1/2W-25	H-10
R/L Transparent Door Opening.....	W(door)-190	H-275
R Internal Door.....	1/2W-70	H-135
L Internal Door.....	1/2W-70	H-135
R Internal Door Drill Dimensions.....	W(door)-40	H-175
L Internal Door Drill Dimensions.....	W(door)-20	H-175
External-Internal Door Spacing.....	70	
Opening Dimensions with Open Doors.....	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth without Internal Doore.....	D-100	
Drill Depth with Internal Door.....	D-172	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-130	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Two Glass Door

Codes	H mm	W mm	D mm	Kg	m³
VFR32P	1800	1200	500	161	1,08
VFR33P	1800	1600	500	205	1,44
VFR42P	2000	1200	400	163	0,96
VFR40P	2000	1200	500	172	1,20
VFR41P	2000	1600	500	215	1,60

dimensions are in mm

APPROVALS

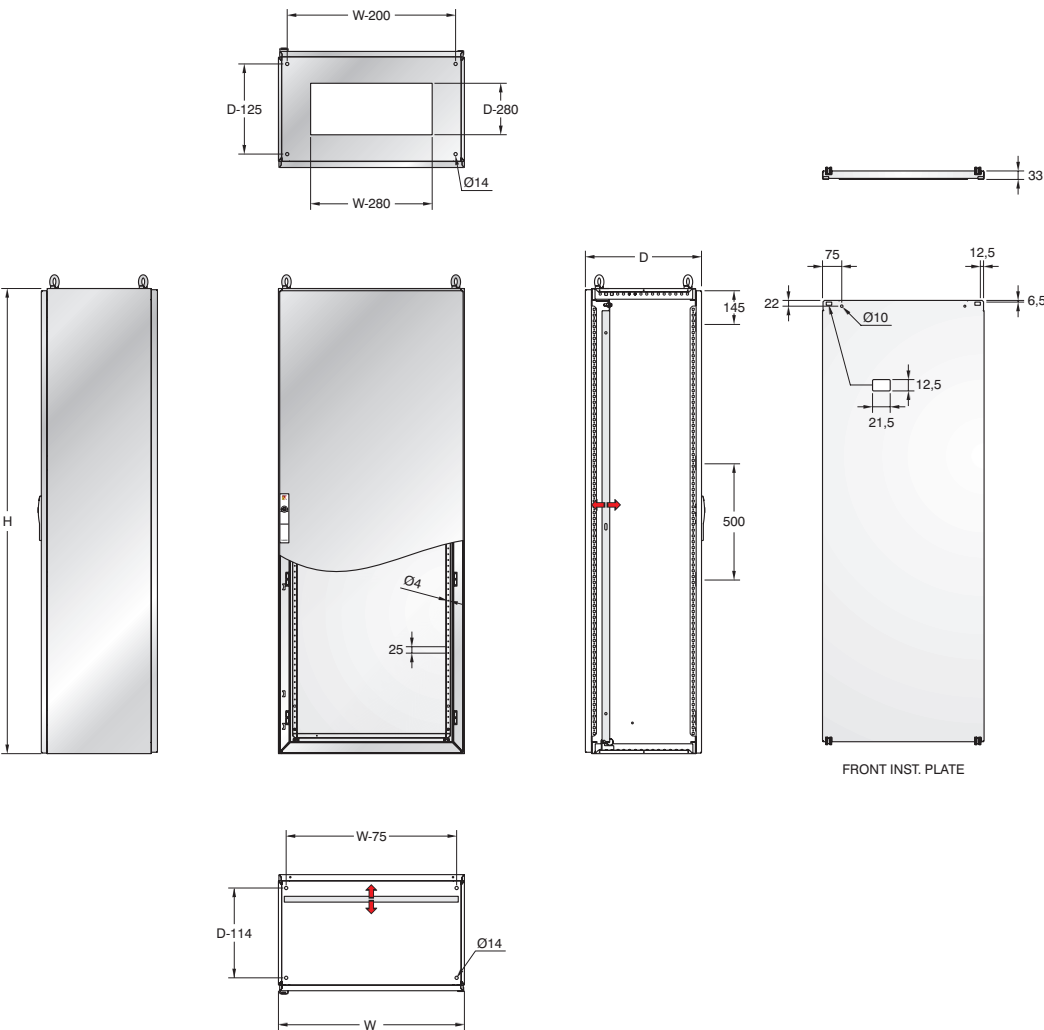
CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	P.I. 600Kg	EN 62208/02:2012 EN 61439-1
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data subject to change without notice

technical data: VRF-A cabinets

1 door VFR-A cabinets



1 door VFR-A CABINETS DIMENSIONS

Single Door.....	W-10	H-10
Single Door Drill Dimensions.....	W-160	H-160
Opening Dimensions with Open Doors..	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth.....	D-70	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-130	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Single Door

Codes	H mm	W mm	D mm	Kg	m³
VFR21A	1400	600	400	68	0,33
VFR22A	1400	800	400	87	0,44
VFR23A	1600	600	400	75	0,38
VFR24A	1600	800	400	95	0,48
VFR25A	1600	1000	400	113	0,64
VFR26A	1800	600	400	90	0,43
VFR28A	1800	800	400	113	0,57
VFR30A	1800	1000	400	134	0,72
VFR27A	1800	600	500	96	0,54
VFR29A	1800	800	500	119	0,72
VFR31A	1800	1000	500	140	0,90
VFR34A	2000	600	400	100	0,48
VFR36A	2000	800	400	123	0,64
VFR38A	2000	1000	400	146	0,80
VFR35A	2000	600	500	107	0,60
VFR37A	2000	800	500	130	0,80
VFR39A	2000	1000	500	151	1,00

APPROVALS

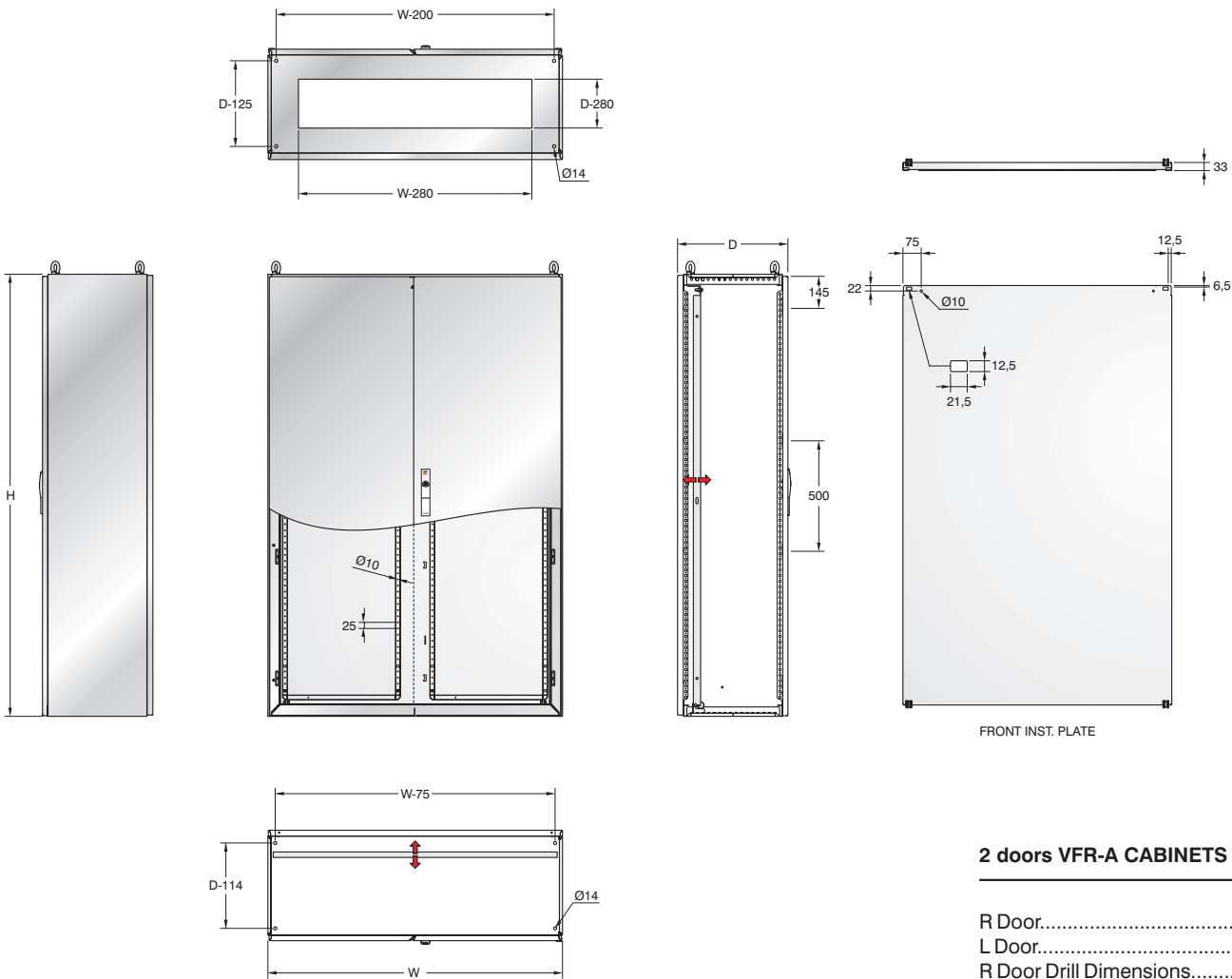
CE		EN 62208/02:2012	EN 61439-1
TUV	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
UL	Max Load Capacity	P.L. 600Kg	EN 62208/02:2012 EN 61439-1
		Door 90Kg	
UL	TYPE 1, 12	FILE E238294	Standard 508
	NEMA 1, 12		Standard 250
RoHS		ELE118311CS	Rina Rules Classification of Ships
REACH		2011/65/CE	1272/2008/CE

★ IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: VRF-A cabinets

2 doors VFR-A cabinets

** In H<1400mm models, door internal reinforcing profiles are the same as KQ series.



2 doors VFR-A CABINETS DIMENSIONS

R Door.....	$\frac{1}{2}W+3$	H-10
L Door.....	$\frac{1}{2}W-25$	H-10
R Door Drill Dimensions.....	W(door)-160	H-160
L Door Drill Dimensions.....	W(door)-160	H-160
Opening Dimensions with Open Doors..	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth.....	D-100	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-120	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Two Doors

Codes	H mm	W mm	D mm	Kg	m ³
VFR32A	1800	1200	500	161	1,08
VFR33A	1800	1600	500	205	1,44
VFR42A	2000	1200	400	163	0,96
VFR40A	2000	1200	500	172	1,20
VFR41A	2000	1600	500	215	1,60
VFR1464A	600	1400	400	71	0,33
VFR1664A	600	1600	400	78	0,38
VFR1864A	600	1800	400	94	0,43
VFR2064A	600	2000	400	105	0,48
VFR1484A	800	1400	400	79	0,44
VFR1684A	800	1600	400	99	0,51
VFR1884A	800	1800	400	117	0,57
VFR2084A	800	2000	400	127	0,64
VFR16104A	1000	1600	400	117	0,64
VFR18104A	1000	1800	400	139	0,72
VFR20104A	1000	2000	400	151	0,80

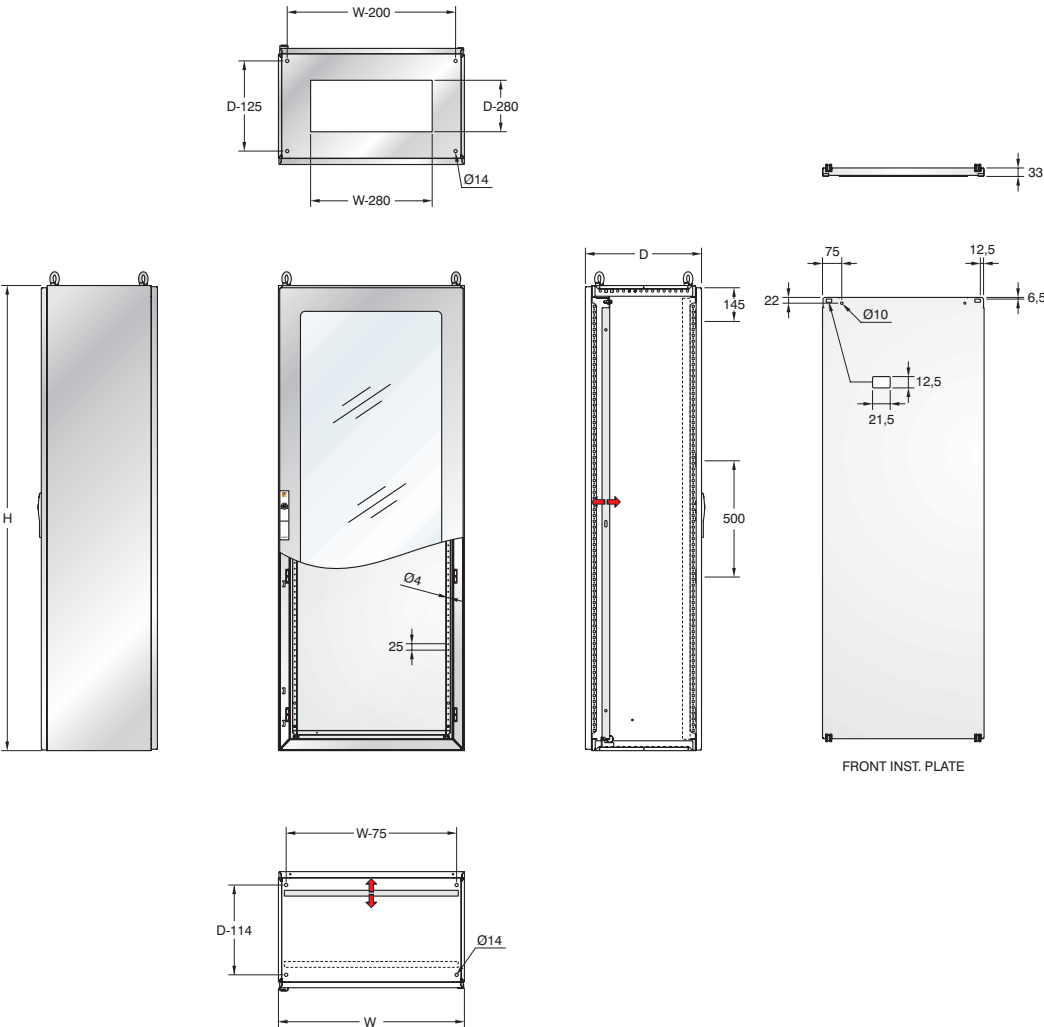
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
TUV	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
UL	Max Load Capacity	P.I. 600Kg	EN 62208/02:2012 EN 61439-1
		Door 90Kg	
UL	TYPE 1, 12	FILE E238294	Standard 508
	NEMA 1, 12		Standard 250
RoHS		ELE118311CS	Rina Rules Classification of Ships
REACH		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: VRFP-A cabinets

1 glass door VRFP-A cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm
By separated code ordering: internal door



1 glass door VRFP-A CABINETS DIMENSIONS

Single Door.....	W-10	H-10
Transparent Door Opening.....	W-205	H-275
Internal Door.....	W-135	H-135
External-Internal Door Spacing.....	70	
Internal Door Drill Dimensions.....	W-175	H-175
Opening Dimensions with Open Doors..	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth without Internal Doore.....	D-100	
Drill Depth with Internal Door.....	D-172	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-130	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Single Glass Door

Codes	H mm	W mm	D mm	Kg	m ³
VFR21PA	1400	600	400	68	0,33
VFR22PA	1400	800	400	87	0,44
VFR23PA	1600	600	400	75	0,38
VFR24PA	1600	800	400	95	0,48
VFR25PA	1600	1000	400	113	0,64
VFR26PA	1800	600	400	90	0,43
VFR28PA	1800	800	400	113	0,57
VFR30PA	1800	1000	400	134	0,72
VFR27PA	1800	600	500	96	0,54
VFR29PA	1800	800	500	119	0,72
VFR31PA	1800	1000	500	140	0,90
VFR34PA	2000	600	400	100	0,48
VFR36PA	2000	800	400	123	0,64
VFR38PA	2000	1000	400	146	0,80
VFR35PA	2000	600	500	107	0,60
VFR37PA	2000	800	500	130	0,80
VFR39PA	2000	1000	500	151	1,00

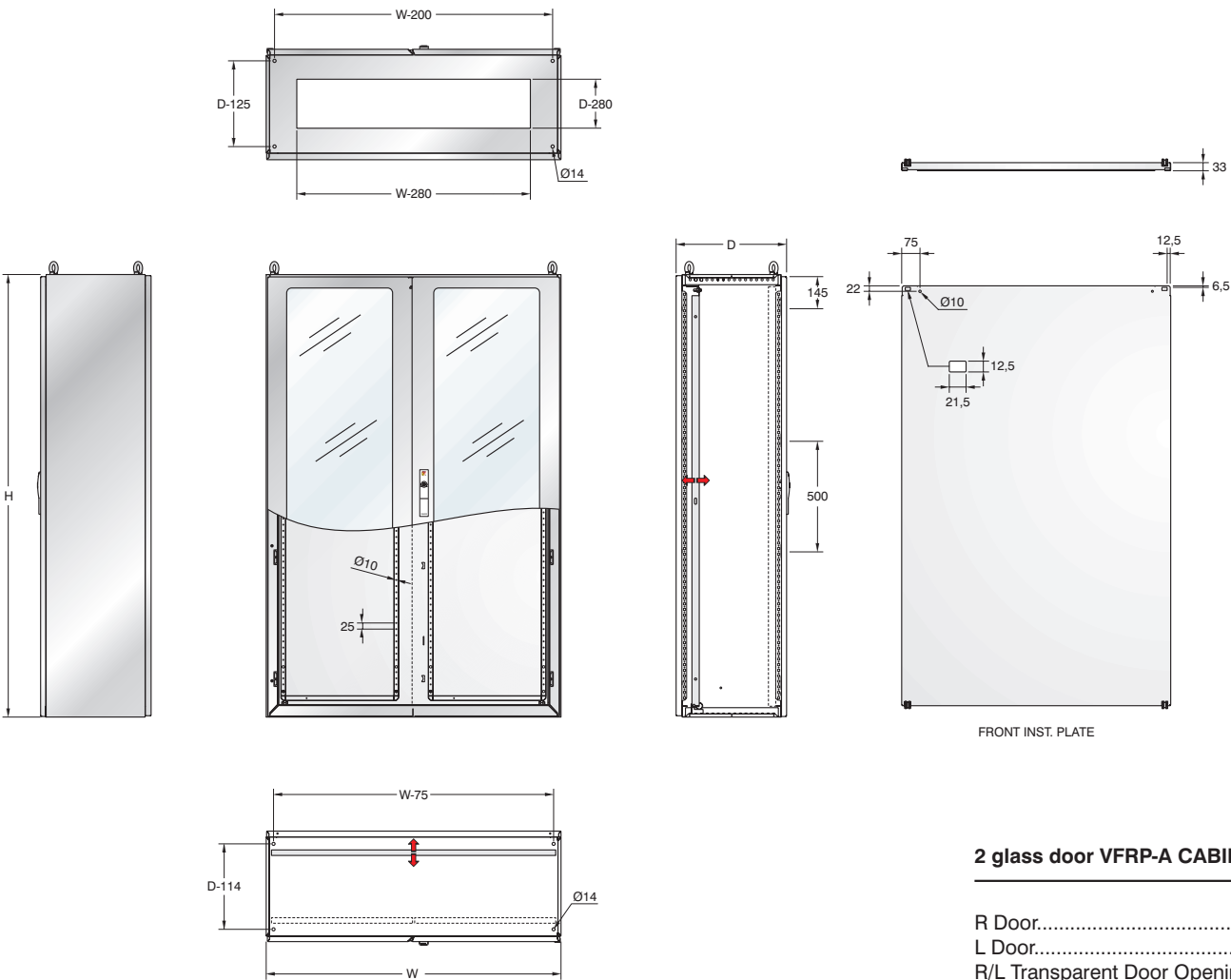
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 600Kg	EN 62208/02:2012 EN 61439-1
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: VRFP-A cabinets

2 glass doors VRFP-A cabinets: Width with side panels installed +10 mm
In in-line configurations +2 mm
By separated code ordering: internal door



2 glass door VRFP-A CABINETS DIMENSIONS

R Door.....	1/2W+3	H-10
L Door.....	1/2W-25	H-10
R/L Transparent Door Opening.....	W(door)-190	H-275
R Internal Door.....	1/2W-70	H-135
L Internal Door.....	1/2W-70	H-135
R Internal Door Drill Dimensions.....	W(door)-40	H-175
L Internal Door Drill Dimensions.....	W(door)-20	H-175
External-Internal Door Spacing.....	70	
Opening Dimensions with Open Doors.....	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth without Internal Doore.....	D-100	
Drill Depth with Internal Door.....	D-172	
Base Drill Dimensions.....	W-200	D-100
Top Drill Dimensions.....	W-130	D-100
Back Panel Drill Dimensions.....	W-110	H-120
Side Panel Drill Dimensions.....	D-100	H-100

Two Glass Door

Codes	H mm	W mm	D mm	Kg	m ³
VFR32PA	1800	1200	500	161	1,08
VFR33PA	1800	1600	500	205	1,44
VFR42PA	2000	1200	400	163	0,96
VFR40PA	2000	1200	500	172	1,20
VFR41PA	2000	1600	500	215	1,60

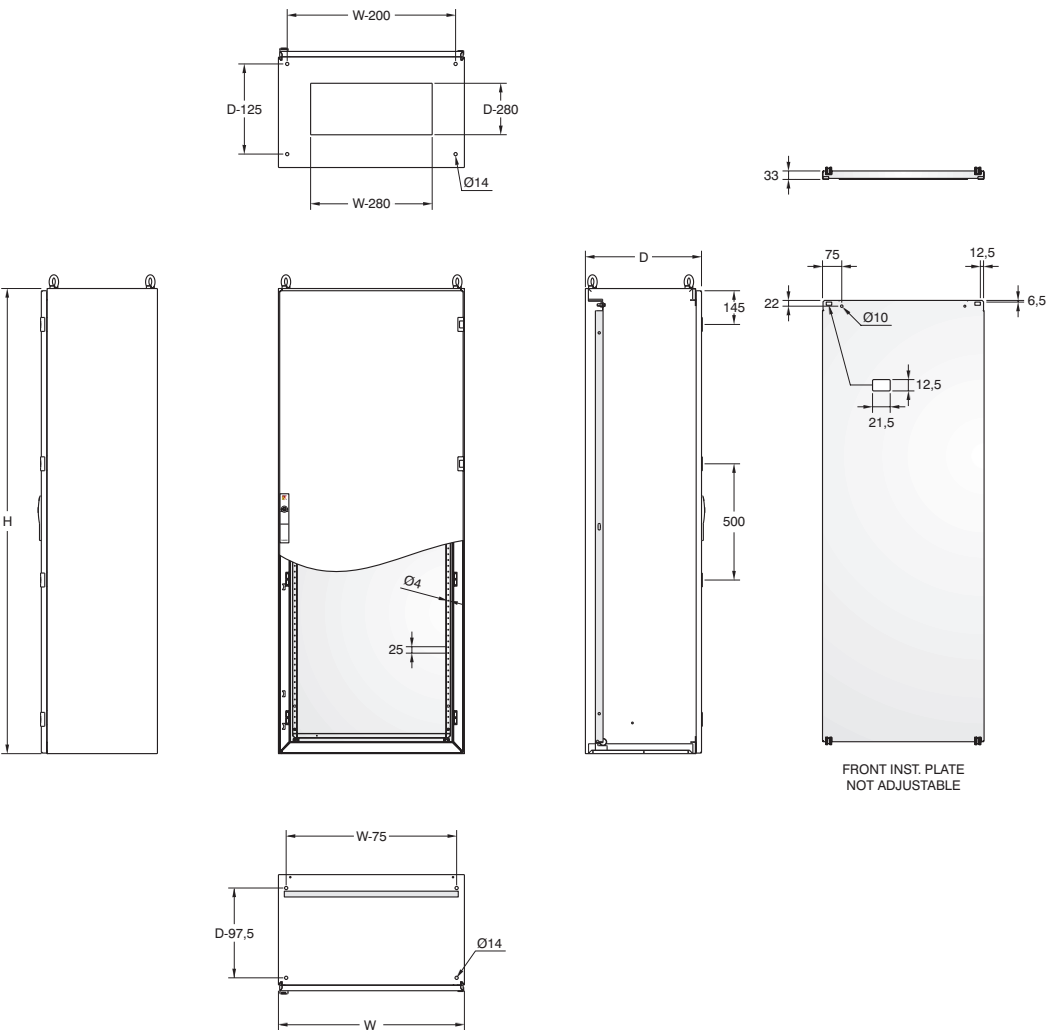
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	P.I. 600Kg	EN 62208/02:2012 EN 61439-1
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data: KM cabinets

1 door KM cabinets



KM CABINETS DIMENSIONS

Single Door.....	W-10	H-10
Door Drill Dimensions	W-160	H-160
Opening Dimensions with Open Doors...	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth.....	D-50	
Base Drill Dimensions.....	W-250	D-155
Top Drill Dimensions.....	W-120	D-130
Back Panel Drill Dimensions.....	W-300	H-160
Side Panel Drill Dimensions.....	D-70	H-60

Single Door

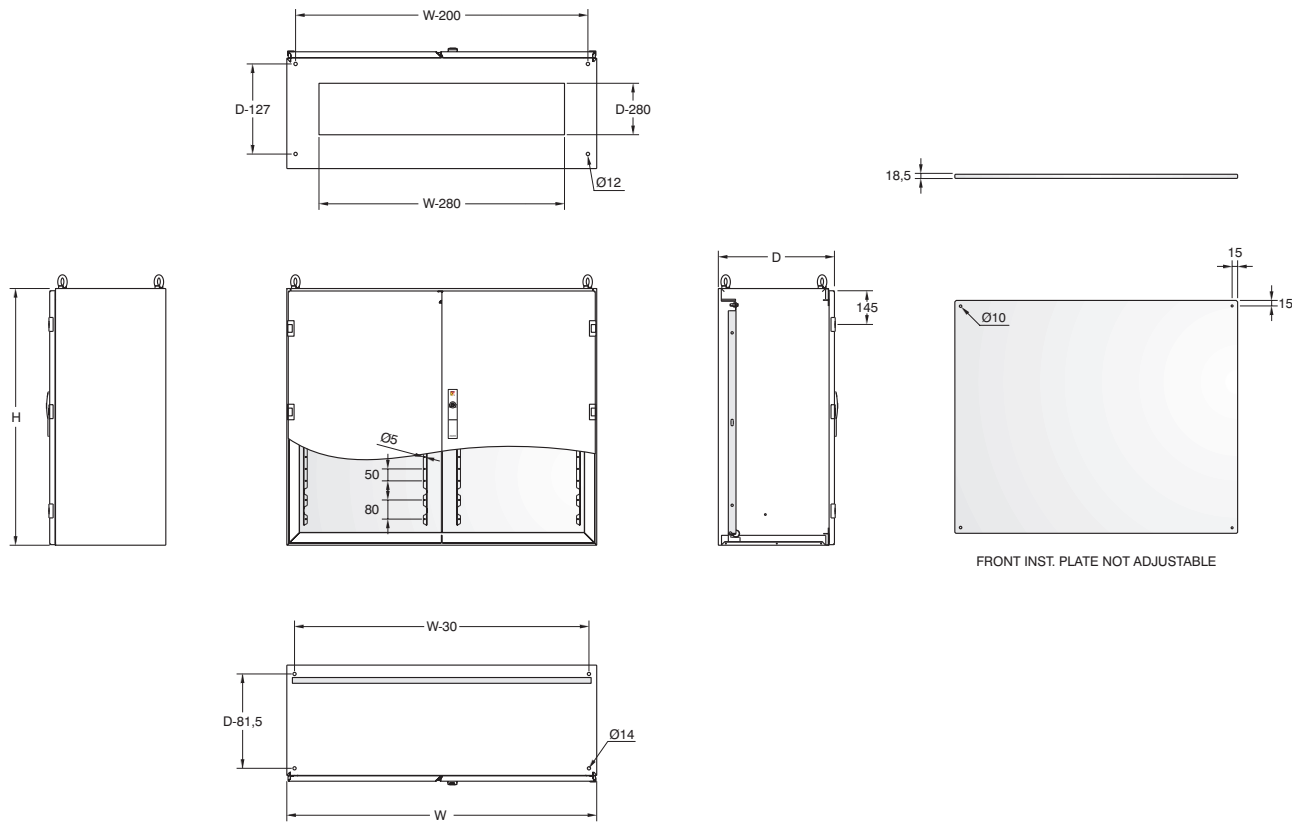
Codes	H mm	W mm	D mm	Kg	m ³
KM6144	1400	600	400	65	0,33
KM8144	1400	800	400	84	0,44
KM10144	1400	1000	400	88	0,56
KM6164	1600	600	400	71	0,38
KM8164	1600	800	400	91	0,48
KM10164	1600	1000	400	109	0,64
KM6184	1800	600	400	86	0,43
KM8184	1800	800	400	108	0,57
KM10184	1800	1000	400	129	0,64
KM6204	2000	600	400	96	0,48
KM8204	2000	800	400	118	0,64
KM10204	2000	1000	400	140	0,80

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 600Kg Door 90Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

★ IP66 WITH SINGLE, FLAT GROMMET FLANGE

2 doors KQ cabinets



KQ CABINETS DIMENSIONS

R Door.....	1/2W+3	H-10
L Door.....	1/2W-25	H-10
R Door Drill Dimensions.....	W door-160	H-115
L Door Drill Dimensions.....	W door-90	H-115
Opening Dimensions with Open Doors..	W-100	H-100
Front Internal Plate.....	W-105	H-105
Drill Depth.....	D-50	
Base Drill Dimensions.....	W-250	D-155
Top Drill Dimensions.....	W-120	D-130
Back Panel Drill Dimensions.....	W-300	H-160
Side Panel Drill Dimensions.....	D-70	H-60

Two Door

Codes	H mm	W mm	D mm	Kg	m³
KQ1264	600	1200	400	62	0,28
KQ1464	600	1400	400	67	0,33
KQ1664	600	1600	400	73	0,38
KQ1284	800	1200	400	67	0,38
KQ1484	800	1400	400	74	0,48
KQ1684	800	1600	400	88	0,44
KQ1884	800	1800	400	109	0,57
KQ2084	800	2000	400	120	0,64
KQ12104	1000	1200	400	76	0,48
KQ14104	1000	1400	400	91	0,56
KQ16104	1000	1600	400	110	0,64
KQ18104	1000	1800	400	131	0,72
KQ20104	1000	2000	400	142	0,80

dimensions are in mm

APPROVALS

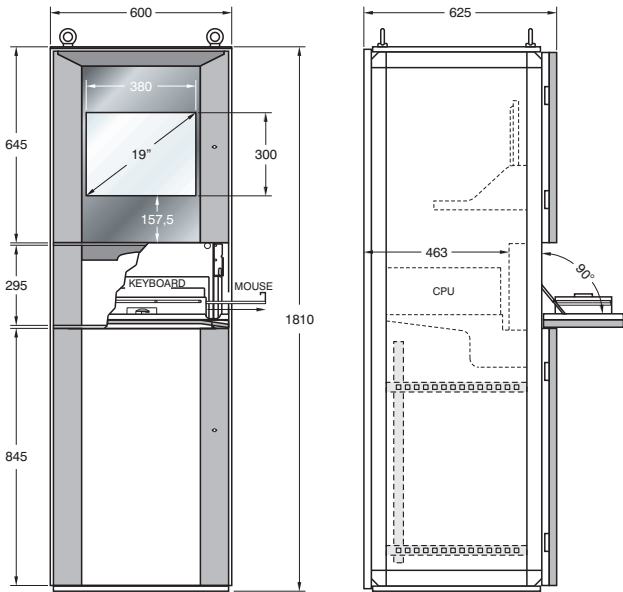
CE		EN 62208/02:2012	EN 61439-1
	*IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 600Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

* IP66 WITH SINGLE, FLAT GROMMET FLANGE

technical data subject to change without notice

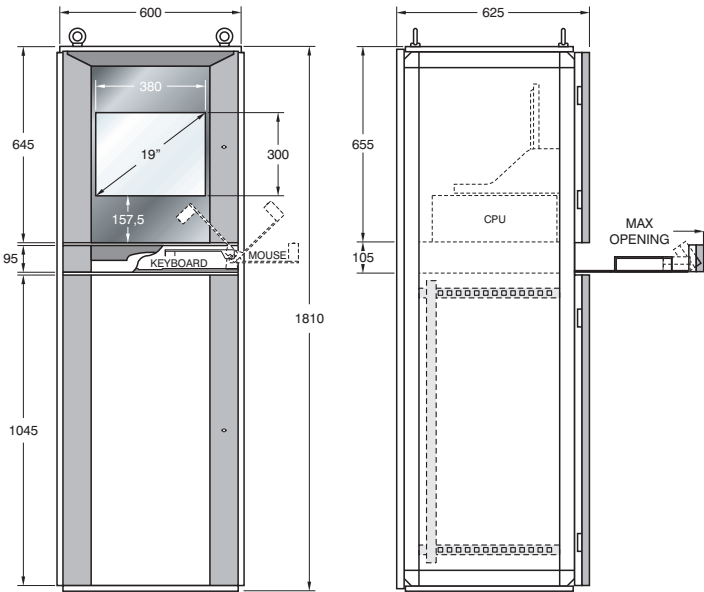
technical data: LAN cabinets

DRC-LAN cabinets



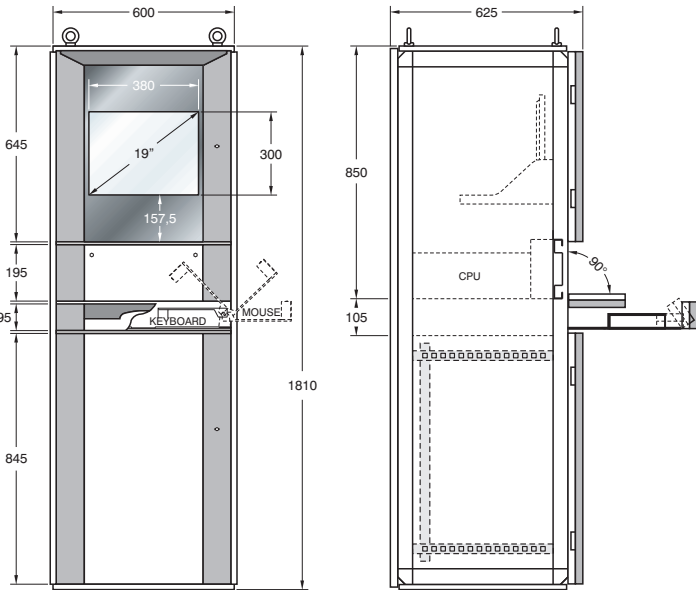
DRC-LAN cabinets.35 with flap door

DRC-LAN A cabinets



DRC-LAN-A cabinets.35 with central removable drawer

DRC-LAN B cabinets



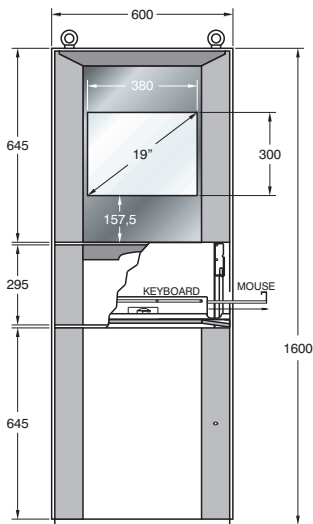
DRC-LAN-B cabinets.35 with flap door and central removable drawer

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Glass door: IK08	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 150Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
	TYPE 1, 12	FILE E238294	Standard 508
	NEMA 1, 12	FILE E238294	Standard 250
		ELE118311CS	Rina Rules Classification of Ships
		2011/65/CE	1272/2008/CE

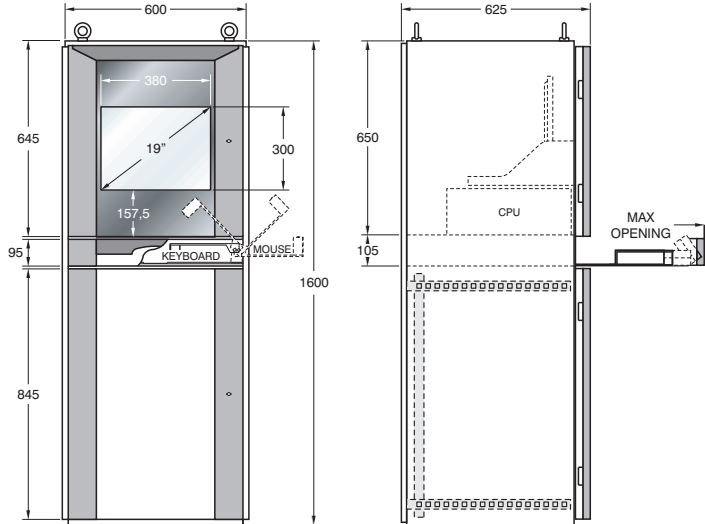
technical data: LAN cabinets

LAN1 cabinets



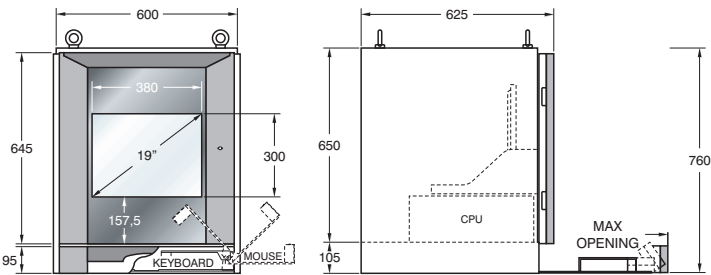
DRC-LAN-1 cabinets
with flap door

LAN1A cabinets

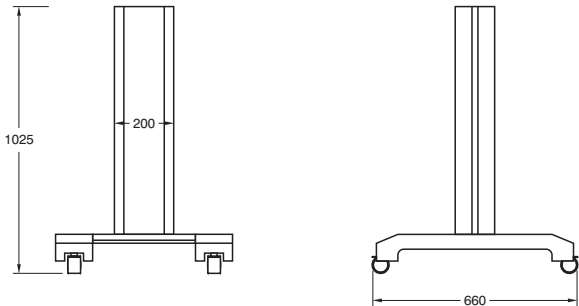


DRC-LAN-1/A cabinets
with central removable drawer

LAN2 cabinets



DRC-LAN-2 cabinets with
lower removable drawer.



Art.7080 plinth with wheels

Sheet LAN cabinets

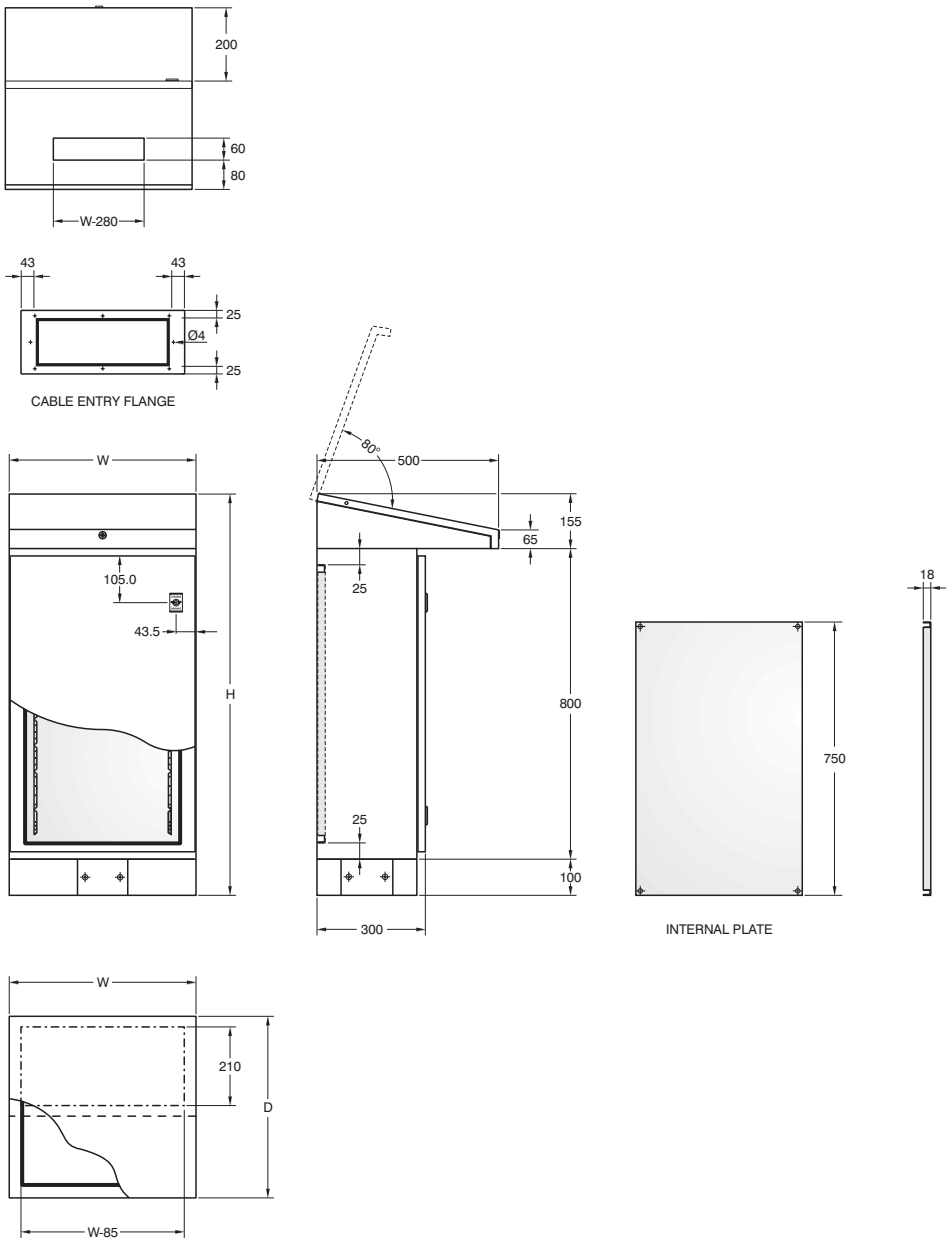
Codes	H mm	W mm	D mm	Kg	m ³
DRC-LAN	600	1800	625	128	0,68
DRC-LAN-A	600	1800	625	132	0,68
DRC-LAN-B	600	1800	625	1134	0,68
DRC-LAN-1	600	1600	625	102	0,60
DRC-LAN-1A	600	1600	625	106	0,60
DRC-LAN-2	600	760	625	50	0,30

Stainless-steel LAN-I cabinets

Codes	H mm	W mm	D mm	Kg	m ³
DRC-LAN-I	600	1800	625	128	0,68
DRC-LAN-AI	600	1800	625	132	0,68
DRC-LAN-BI	600	1800	625	1134	0,68
DRC-LAN-1I	600	1600	625	102	0,60
DRC-LAN-1AI	600	1600	625	106	0,60
DRC-LAN-2I	600	760	625	50	0,30

technical data: LVD93 deisk cabinets

LVD93 desk cabinets



LVD93 DESK CABINETS DIMENSIONS

Lower Door.....	W-2 H800
Lower Door Drill Dimensions.....	W-130 H740
Internal door supports drill spacing.....	W-107
Opening Dimensions with Lower Door Open.....	W-47 H753
Desk.....	W-0 H500
Desk Drill Dimensions.....	W-60 D430
Opening Dimensions with Open Desk.....	W-46 H435
Bordered Internal Plate.....	W-50 H750
Drill Depth.....	D-22
Bottom Opening.....	W265 D60

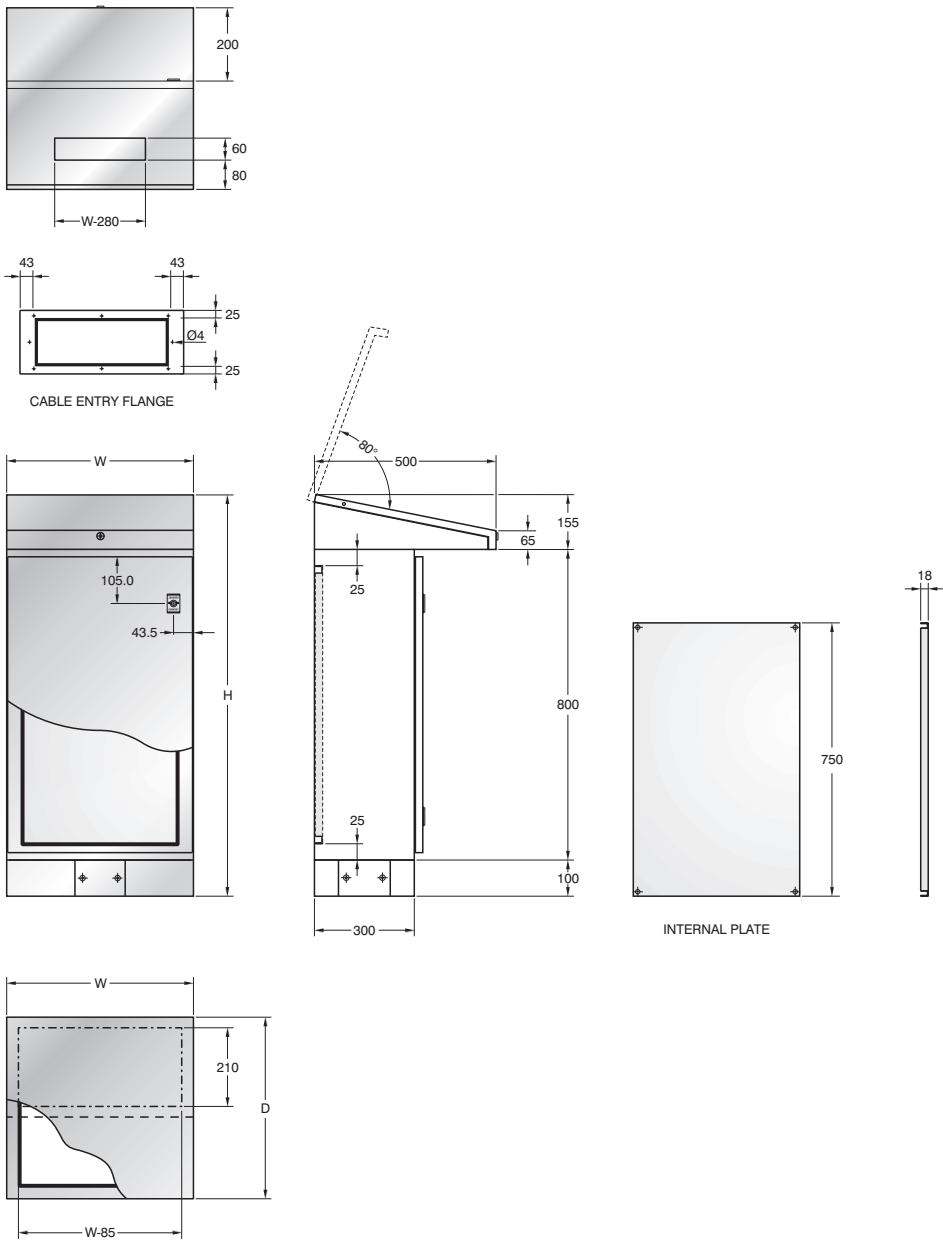
APPROVALS

Codes	H mm	W mm	D mm	 Kg	 m³
LVD93/1	500	1060	500	40	0,27
LVD93/2	600	1060	500	46	0,32
LVD93/3	800	1060	500	55	0,43

		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg	EN 62208/02:2012 EN 61439-1
		Door 60Kg	
 		2011/65/CE	1272/2008/CE

technical data: LVD93-A deisk cabinets

LVD93-A desk cabinets



LVD93-A DESK CABINETS DIMENSIONS

Lower Door.....	W-2 H800
Lower Door Drill Dimensions.....	W-60 H744
Opening Dimensions with Lower Door Open..	W-47 H753
Desk.....	W-0 H500
Desk Drill Dimensions.....	W-60 D430
Opening Dimensions with Open Desk.....	W-46 H435
Bordered Internal Plate.....	W-50 H750
Drill Depth.....	D-22
Bottom Opening.....	W265 D60

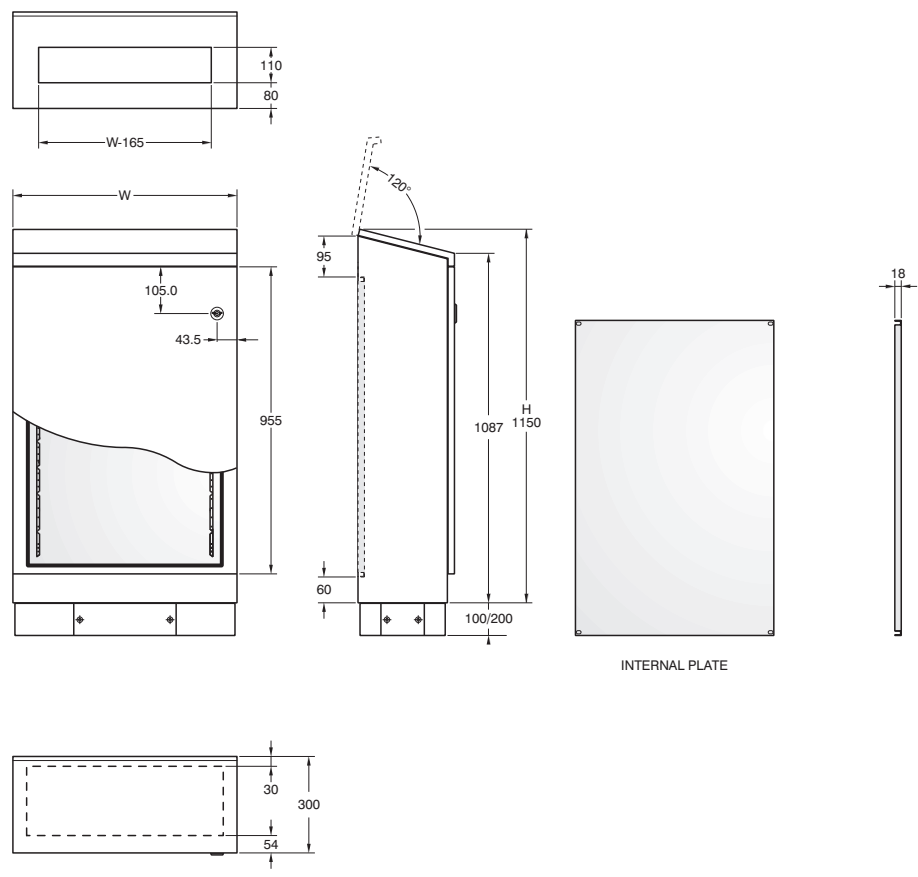
APPROVALS

Codes	H mm	W mm	D mm	Kg	m ³
LVD93/1A	500	1060	500	40	0,27
LVD93/2A	600	1060	500	46	0,32
LVD93/3A	800	1060	500	55	0,43

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data: LC desk cabinets

LC desk cabinets



LC DESK CABINETS DIMENSIONS

Single Lower Door.....	W-0 H955
Single Lower Door Drill Dimensions.....	W-60 H910
R Door.....	1/2W+10 H955
R Door Drill Dimensions.....	W door-60 H910
L Door.....	1/2W-18 H955
L Door Drill Dimensions.....	W door-42 H910
Desk.....	W-3 D306
Desk Drill Dimensions.....	W-65 D223
Bordered Internal Plate.....	W-82 H980
Drill Depth.....	D-25
Opening Dimensions with Open Desk..	W-50 H923
Bottom Opening.....	W-165 D110

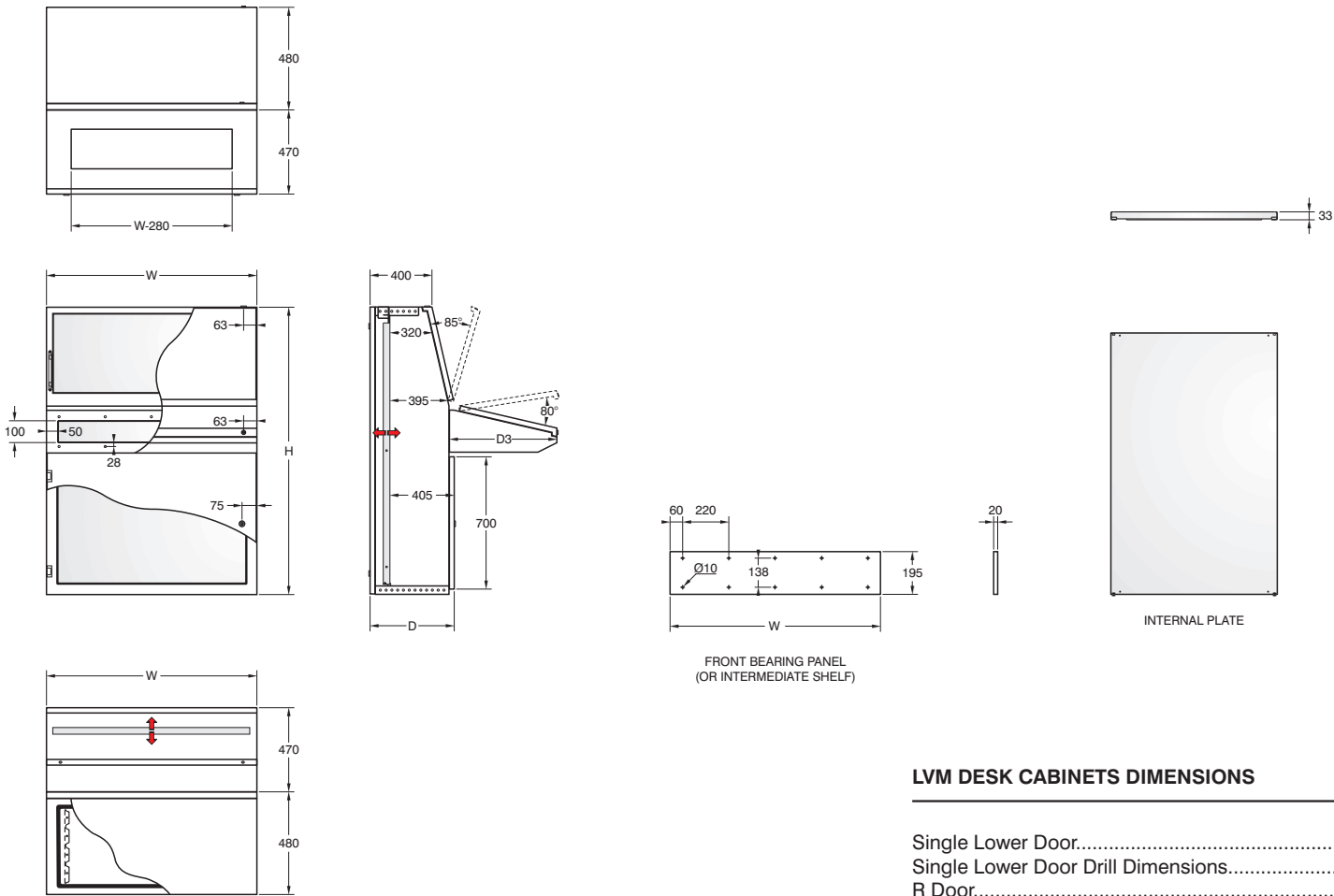
Codes	Nr of lower doors	W mm	H mm	D mm	Kg	m³
LC6113	1	600	1150	300	47	0,21
LC8113	1	800	1150	300	59	0,28
LC10113	2	1000	1150	300	70	0,35
LC12113	2	1200	1150	300	82	0,42
LC16113	2	1600	1150	300	93	0,56

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data: LVM desk cabinets

LVM desk cabinets



LVM DESK CABINETS DIMENSIONS

Single Lower Door.....	W-15 H670
Single Lower Door Drill Dimensions.....	W-165 H580
R Door.....	1/2W+10 H670
R Door Drill Dimensions.....	W door-60 H580
L Door.....	1/2W-18 H670
L Door Drill Dimensions.....	W door-42 H580
Single Back Door.....	W-5 H1360
Single Back Door Drill Dimensions.....	W-160 H1255
R Door.....	1/2W+10 H1360
R Door Drill Dimensions.....	W door-60 H1255
L Door.....	1/2L-18 H1360
L Door Drill Dimensions.....	W door-42 H1255
Desk.....	W-0 H450
Desk Drill Dimensions.....	W-105 H370
Synoptic Plate.....	W-0 H450
Synoptic Plate Drill Dimensions.....	W-105 H370
Bordered Internal Plate.....	W-105 H1265
Drill Depth.....	D-95
Opening Dimensions with Open Doors (Bottom)....	W-100 H600
Opening Dimensions with Open Doors (Back).....	W-100 H1270
Opening Dimensions with Open Doors (Synoptic). W-50 H380	
Opening Dimensions with Open Doors (Desk).....	W-50 H380
Bottom Opening.....	W-280 D220

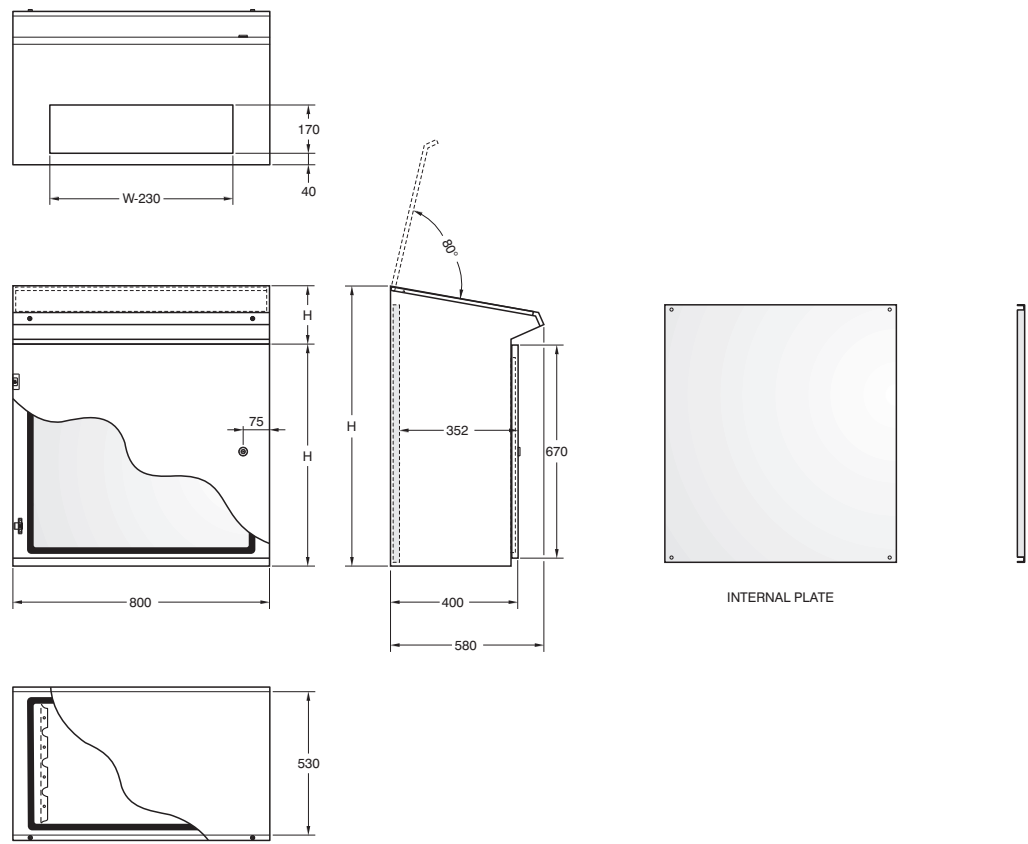
Codes	W mm	H mm	D mm	Kg	m ³
LVM6145	600	1370	500	89	0,42
LVM8145	800	1370	500	104	0,56
LVM10145	1000	1370	500	119	0,70
LVM12145	1200	1370	500	135	0,84
LVM16145	1600	1370	500	168	1,12

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data: LM desk cabinets

LM desk cabinets



LM DESK CABINETS DIMENSIONS

Single Lower Door.....	W-15	H670
Single Lower Door Drill Dimensions.....	W-160	H580
R Door.....	$\frac{1}{2}W-5$	H670
R Door Drill Dimensions.....	W door-155	H580
L Door.....	$\frac{1}{2}W-30$	H670
L Door Drill Dimensions.....	W door-50	H580
Opening Dimensions with Lower Door Open..	W-100	H600
Desk.....	W-2	H530
Desk Drill Dimensions.....	W-112	H465
Opening Dimensions with Open Desk.....	W-50	H470
Bordered Internal Plate.....	W-65	H850
Drill Depth.....	D352	
Bottom Opening.....	W-290	D170

Codes	W mm	H mm	D mm	 Kg	 m ³
LM6014	600	980	400	58	0,24
LM8014	800	980	400	68	0,32
LM1014	1000	980	400	78	0,40
LM1214	1200	980	400	98	0,50
LM1614	1600	980	400	110	0,64

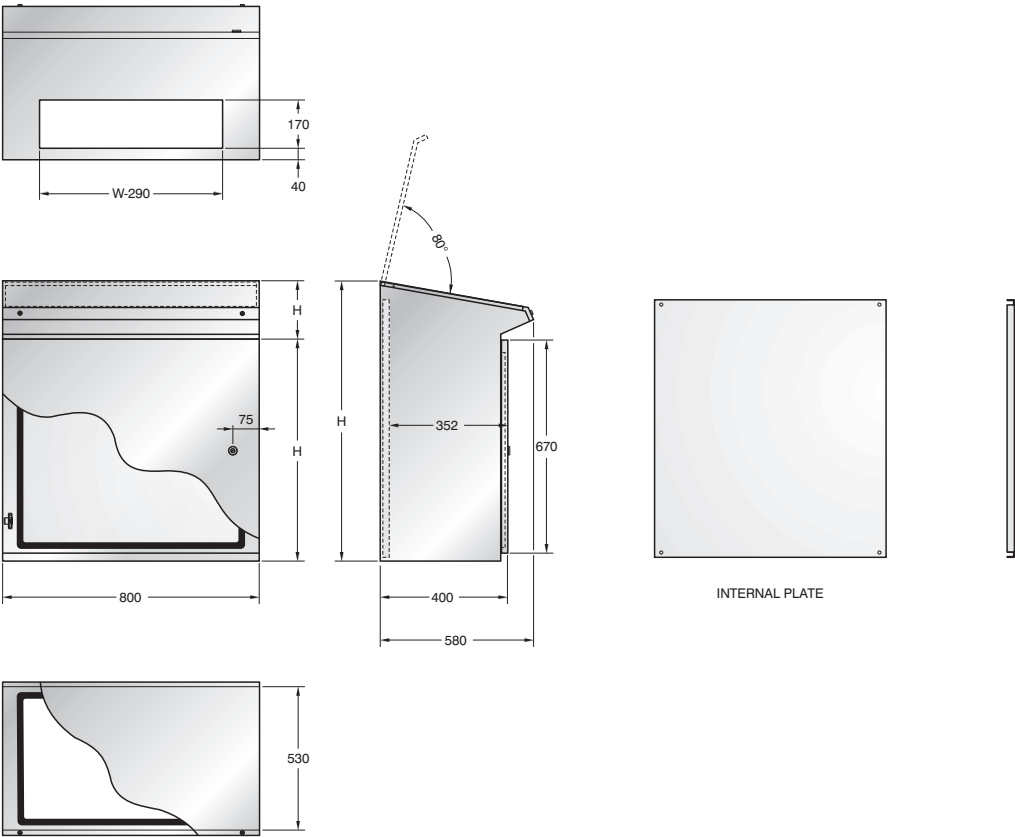
dimensions are in mm
230

APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data subject to change without notice

LM-A desk cabinets



LM-A DESK CABINETS DIMENSIONS

Single Lower Door.....	W-15 H670
Single Lower Door Drill Dimensions.....	W-160 H580
R Door.....	$\frac{1}{2}$ W-5 H670
R Door Drill Dimensions.....	W door-155 H580
L Door.....	$\frac{1}{2}$ W-30 H670
L Door Drill Dimensions.....	W door-50 H580
Opening Dimensions with Lower Door Open..	W-100 H600
Desk.....	W-2 H530
Desk Drill Dimensions.....	W-60 H465
Opening Dimensions with Open Desk.....	W-50 H470
Bordered Internal Plate.....	W-65 H850
Drill Depth.....	D352
Bottom Opening.....	W-290 D170

Codes	W mm	H mm	D mm	Kg	m ³
LM6014A	600	980	400	58	0,24
LM8014A	800	980	400	68	0,32
LM1014A	1000	980	400	78	0,40
LM1214A	1200	980	400	98	0,50
LM1614A	1600	980	400	110	0,64

dimensions are in mm

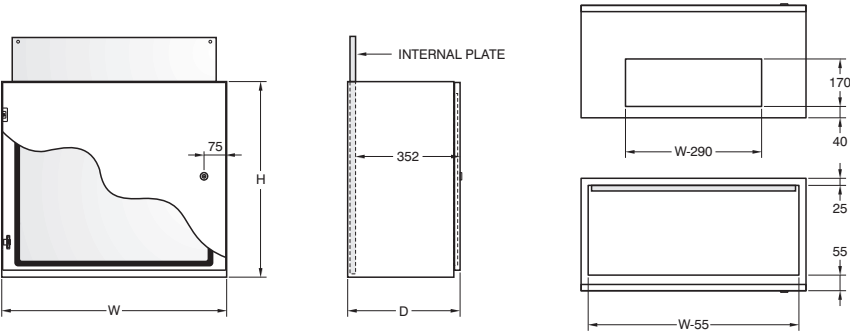
APPROVALS

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data subject to change without notice

technical data: LVE desk cabinets

BASE

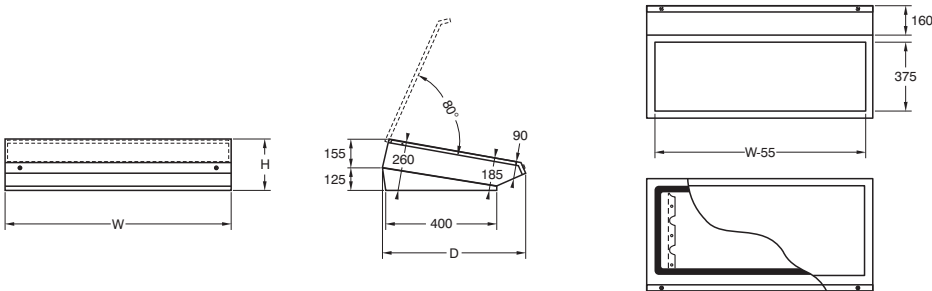


Codes	W mm	H mm	D mm	Kg	m³
LVE101	600	700	400	48	0,17
LVE102	800	700	400	54	0,25
LVE103	1000	700	400	60	0,28
LVE104	1200	700	400	66	0,34
LVE106	1400	700	400	73	0,40
LVE105	1600	700	400	80	0,45

LVE DESK CABINETS DIMENSIONS: Base

Single Lower Door.....	W-15 H670
Single Lower Door Drill Dimensions.....	W-160 H580
R Door.....	½W-5 H670
R Door Drill Dimensions.....	W door-155 H580
L Door.....	½W-30 H670
L Door Drill Dimensions.....	W door-50 H580
Opening Dimensions with Lower Door Open..	W-100 H600
Bordered Internal Plate.....	W-65 H850
Drill Depth.....	D352
Bottom Opening.....	W-290 D170

DESK

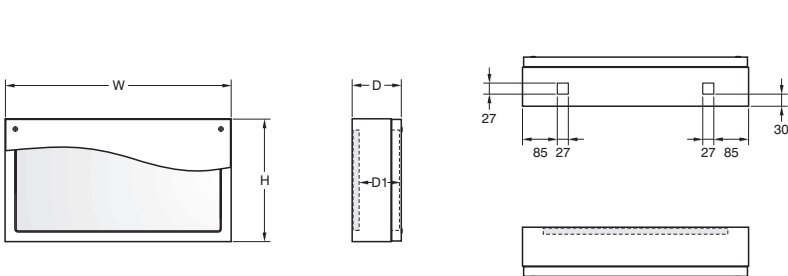


Codes	W mm	H mm	D mm	Kg	m³
LVE201	600	280	578	13	0,11
LVE202	800	280	578	16	0,15
LVE203	1000	280	578	19	0,18
LVE204	1200	280	578	22	0,22
LVE206	1400	280	578	24	0,25
LVE205	1600	280	578	27	0,29

LVE DESK CABINETS DIMENSIONS: Desk

Desk.....	W-2 H530
Desk Drill Dimensions.....	W-112 H465
Opening Dimensions with Open Desk.....	W-50 H470

TOP PLATE



LVE DESK CABINETS DIMENSIONS: Top plate

Cover.....	W-0 H300
Cover Drill Dimensions.....	W-60 H240
Opening Dimensions (without cover).....	W-50 H250
Bordered Internal Plate.....	W-55 H245
Drill Depth.....	D97

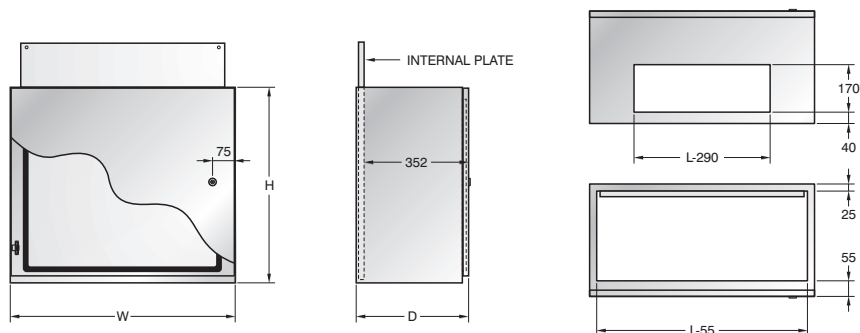
LVE APPROVALS: BASE – DESK – TOP PLATE

Codes	W mm	H mm	D mm	Kg	m³
LVE301	600	300	120	8	0,02
LVE302	800	300	120	11	0,03
LVE303	1000	300	120	14	0,04
LVE304	1200	300	120	16	0,04
LVE306	1400	300	120	18	0,05
LVE305	1600	300	120	20	0,06

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data: LVE-A desk cabinets

BASE

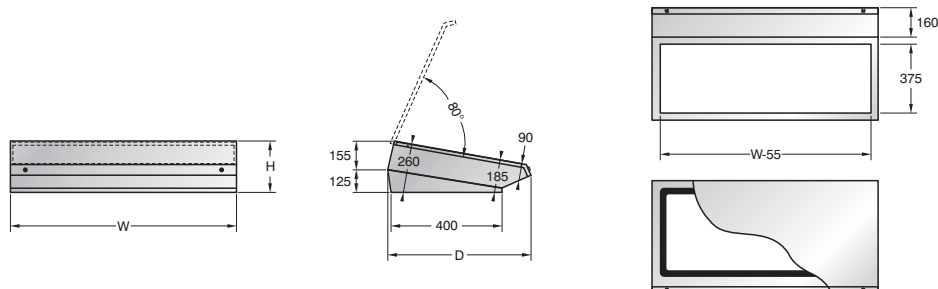


Codes	W mm	H mm	D mm	Kg	m³
LVE101A	600	700	400	48	0,17
LVE102A	800	700	400	54	0,25
LVE103A	1000	700	400	60	0,28
LVE104A	1200	700	400	66	0,34
LVE106A	1400	700	400	73	0,40
LVE105A	1600	700	400	80	0,45

LVE-A DESK CABINETS DIMENSIONS: Base

Single Lower Door.....	W-15 H670
Single Lower Door Drill Dimensions.....	W-160 H580
R Door.....	1/2W-5 H670
R Door Drill Dimensions.....	W door-155 H580
L Door.....	1/2W-30 H670
L Door Drill Dimensions.....	W door-50 H580
Opening Dimensions with Lower Door Open..	W-100 H600
Bordered Internal Plate.....	W-65 H850
Drill Depth.....	D352
Bottom Opening.....	W-290 D170

DESK

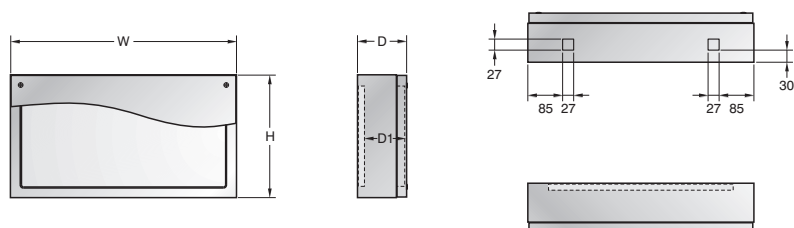


Codes	W mm	H mm	D mm	Kg	m³
LVE201A	600	280	578	13	0,11
LVE202A	800	280	578	16	0,15
LVE203A	1000	280	578	19	0,18
LVE204A	1200	280	578	22	0,22
LVE206A	1400	280	578	24	0,25
LVE205A	1600	280	578	27	0,29

LVE-A DESK CABINETS DIMENSIONS: Desk

Desk.....	W-2 H530
Desk Drill Dimensions.....	W-112 H465
Opening Dimensions with Open Desk.....	W-50 H470

TOP PLATE



LVE-A DESK CABINETS DIMENSIONS: Top plate

Cover.....	W-0 H300
Cover Drill Dimensions.....	W-60 H240
Opening: Dimensions (without cover).....	W-50 H250
Bordered Internal Plate.....	W-55 H245
Drill Depth.....	D97

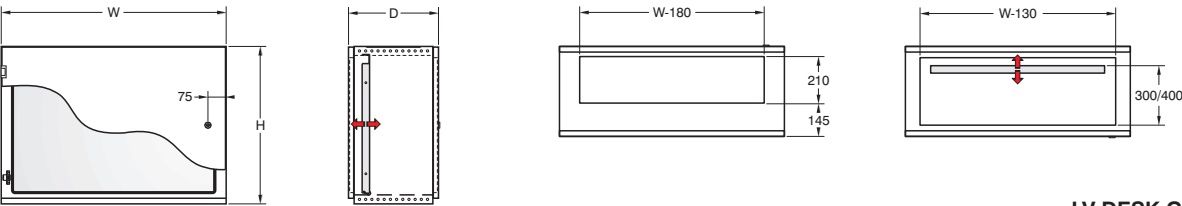
LVE-A APPROVALS: BASE – DESK – TOP PLATE

Codes	W mm	H mm	D mm	Kg	m³
LVE301A	600	300	120	8	0,02
LVE302A	800	300	120	11	0,03
LVE303A	1000	300	120	14	0,04
LVE304A	1200	300	120	16	0,04
LVE306A	1400	300	120	18	0,05
LVE305A	1600	300	120	20	0,06

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data: LV desk cabinets

LOWER BASE/VERTICAL TOP PLATE

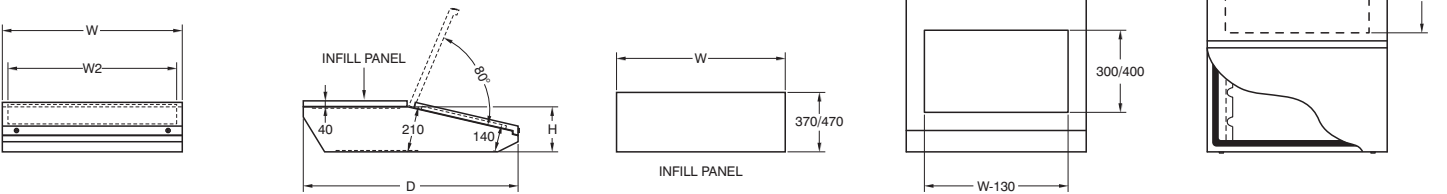


Codes	W mm	H mm	D mm	Kg	m³
LV101	600	700	400	49	0,17
LV102	800	700	400	55	0,23
LV103	1000	700	400	61	0,28
LV104	1200	700	400	67	0,34
LV105	1600	700	400	81	0,45
LV111	600	700	500	51	0,21
LV112	800	700	500	57	0,28
LV113	1000	700	500	63	0,35
LV114	1200	700	500	69	0,42
LV115	1600	700	500	83	0,56

LV DESK CABINETS DIMENSIONS: Base

Single Lower Door..... W-15 H670
Single Lower Door Drill Dimensions.. W-160 H580
R Door..... ½W-5 H670
R Door Drill Dimensions.....W door-155 H580
L Door..... ½L-30 H670
L Door Drill Dimensions.....W door-50 H580
Opening Dimens. with Open Desk.....W-100 H600
Bordered Internal Plate.....W-105 H595
Drill Depth.....D-65
Bottom Opening.....W-180 D210

INTERMEDIATE SHELF

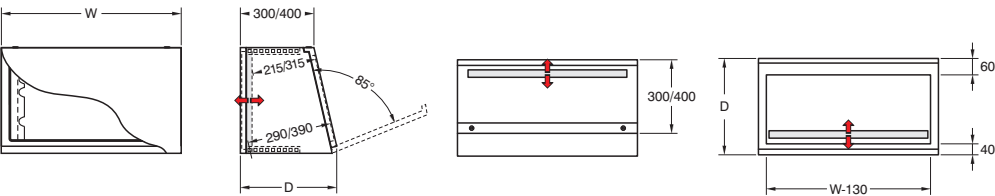


Codes	W mm	H mm	D mm	Kg	m³
LV201	600	200	843	16	0,11
LV202	800	200	843	20	0,14
LV203	1000	200	843	24	0,17
LV204	1200	200	843	28	0,21
LV205	1600	200	843	37	0,28
LV211	600	200	943	17	0,12
LV212	800	200	943	21	0,16
LV213	1000	200	943	25	0,19
LV214	1200	200	943	29	0,23
LV215	1600	200	943	38	0,31

LV DESK CABINETS DIMENSIONS: Desk

Desk.....W-2 H450
Desk Drill Dimensions.....W-110 H370
Opening Dimensions with Open Desk.....W-50 H380

TOP PLATE



LV DESK CABINETS DIMENSIONS: Synoptic

Synoptic Plate.....W-2 H450
Synoptic Plate Drill Dimensions..... W-110 H370
Opening Dim. with Open Synoptic Plate.. W-50 H380
Bordered Internal Plate.....W-50 H370
Drill Depth..... D-100

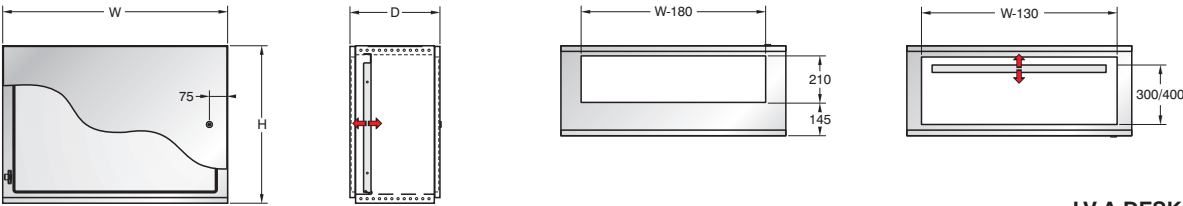
Codes	W mm	H mm	D mm	Kg	m³
LV301	600	470	390	23	0,12
LV302	800	470	390	29	0,15
LV303	1000	470	390	34	0,19
LV304	1200	470	390	40	0,23
LV305	1600	470	390	52	0,3
LV311	600	470	490	25	0,14
LV312	800	470	490	31	0,19
LV313	1000	470	490	37	0,24
LV314	1200	470	490	43	0,29
LV315	1600	470	490	55	0,38

LV APPROVALS: BASE – DESK – TOP PLATE

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg Door 60Kg	EN 62208/02:2012 EN 61439-1
		2011/65/CE	1272/2008/CE

technical data: LV-A desk cabinets

LOWER BASE/VERTICAL TOP PLATE

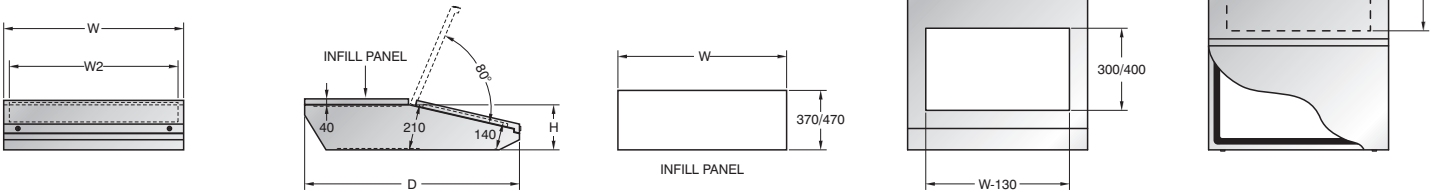


Codes	W mm	H mm	D mm	Kg	m³
LV101A	600	700	400	49	0,17
LV102A	800	700	400	55	0,23
LV103A	1000	700	400	61	0,28
LV104A	1200	700	400	67	0,34
LV105A	1600	700	400	81	0,45
LV111A	600	700	500	51	0,21
LV112A	800	700	500	57	0,28
LV113A	1000	700	500	63	0,35
LV114A	1200	700	500	69	0,42
LV115A	1600	700	500	83	0,56

LV-A DESK CABINETS DIMENSIONS: Base

Single Lower Door..... W-15 H670
Single Lower Door Drill Dimensions.. W-160 H580
R Door..... ½W-5 H670
R Door Drill Dimensions..... W door-155 H580
L Door..... ½L-30 H670
L Door Drill Dimensions..... W door-50 H580
Opening Dimens. with Open Desk..... W-100 H600
Bordered Internal Plate..... W-105 H595
Drill Depth..... D-65
Bottom Opening..... W-180 D210

INTERMEDIATE SHELF

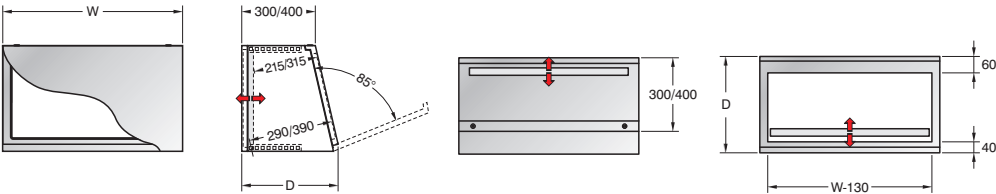


Codes	W mm	H mm	D mm	Kg	m³
LV201A	600	200	843	16	0,11
LV202A	800	200	843	20	0,14
LV203A	1000	200	843	24	0,17
LV204A	1200	200	843	28	0,21
LV205A	1600	200	843	37	0,28
LV211A	600	200	943	17	0,12
LV212A	800	200	943	21	0,16
LV213A	1000	200	943	25	0,19
LV214A	1200	200	943	29	0,23
LV215A	1600	200	943	38	0,31

LV-A DESK CABINETS DIMENSIONS: Desk

Desk..... W-2 H450
Desk Drill Dimensions..... W-110 H370
Opening Dimensions with Open Desk..... W-50 H380

TOP PLATE



LV-A DESK CABINETS DIMENSIONS: Synoptic

Synoptic Plate..... W-2 H450
Synoptic Plate Drill Dimensions..... W-110 H370
Opening Dim. with Open Synoptic Plate.. W-50 H380
Bordered Internal Plate..... W-50 H370
Drill Depth..... D-100

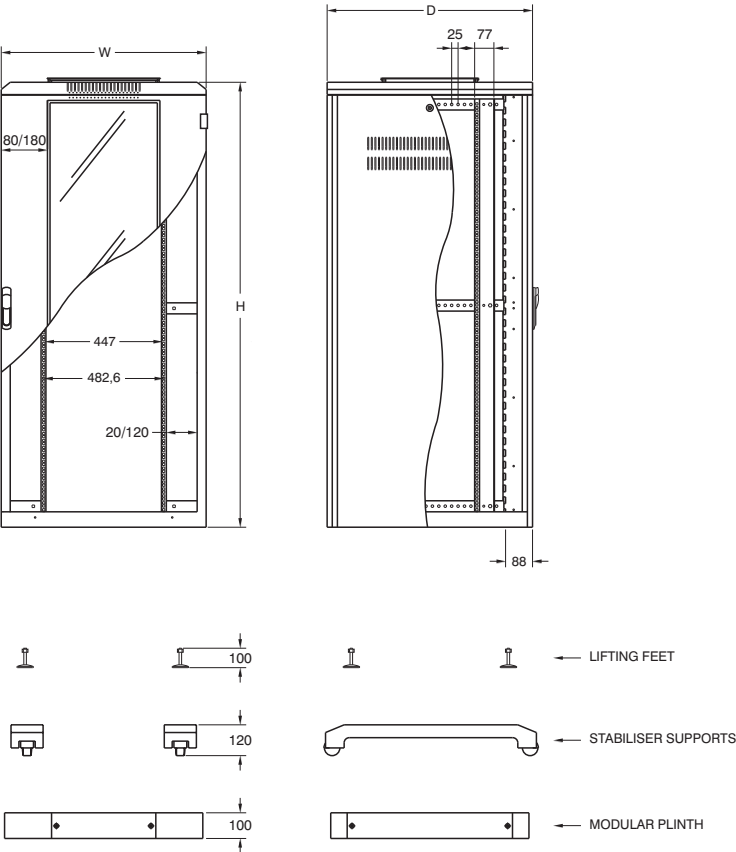
Codes	W mm	H mm	D mm	Kg	m³
LV301A	600	470	390	23	0,12
LV302A	800	470	390	29	0,15
LV303A	1000	470	390	34	0,19
LV304A	1200	470	390	40	0,23
LV305A	1600	470	390	52	0,3
LV311A	600	470	490	25	0,14
LV312A	800	470	490	31	0,19
LV313A	1000	470	490	37	0,24
LV314A	1200	470	490	43	0,29
LV315A	1600	470	490	55	0,38

LV-A APPROVALS: BASE – DESK – TOP PLATE

CE		EN 62208/02:2012	EN 61439-1
	IP 55	EN 62208/02:2012	EN 60 529 ; EN 61439-1
	Solid door: IK10	EN 62208/02:2012	EN 62 262 ; EN 61439-1
	Max Load Capacity	Pl. 250Kg	EN 62208/02:2012
		Door 60Kg	EN 61439-1
		2011/65/CE	1272/2008/CE

technical data: TCF cabinets system

Floor-standing cabinets for data transmission and RACK 19" applications.



Painted sheet TCF cabinets

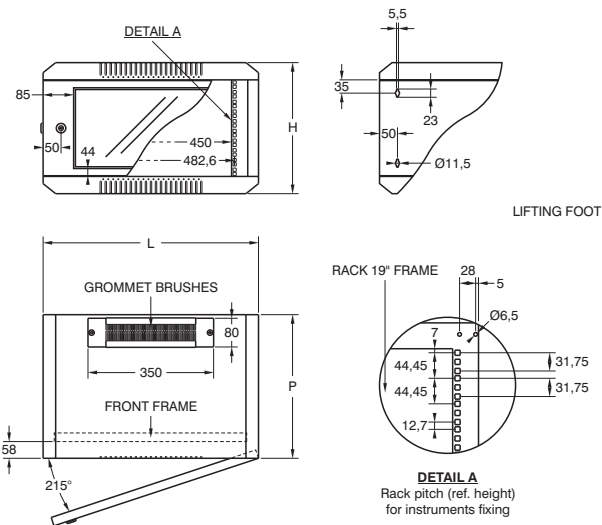
Codes	H mm	W mm	D mm	 Kg	 m³	Nr. of Units (HE)
TCF2266	1100	600	600	64	0,45	22
TCF2268	1100	600	800	76	0,6	22
TCF2286	1100	800	600	73	0,6	22
TCF2288	1100	800	800	86	0,77	22
TCF3066	1466	600	600	80	0,57	30
TCF3068	1466	600	800	93	0,75	30
TCF3086	1466	800	600	90	0,75	30
TCF3088	1466	800	800	105	1,00	30
TCF3666	1733	600	600	91	0,66	36
TCF3668	1733	600	800	119	0,88	36
TCF3686	1733	800	600	103	0,88	36
TCF3688	1733	800	800	133	1,18	36
TCF4266	2000	600	600	102	0,76	42
TCF4268	2000	600	800	133	1,00	42
TCF4286	2000	800	600	115	1,00	42
TCF4288	2000	800	800	146	1,35	42
TCF4866	2266	600	600	114	0,85	48
TCF4868	2266	600	800	146	1,14	48
TCF4886	2266	800	600	130	1,14	48
TCF4888	2266	800	800	163	1,51	48

TCF CABINETS DIMENSIONS

Transparent Door Opening.....W415 H-140
Door/Frame Distance.....88

technical data: TCW hanging boxes D400/D525

TCW hanging boxes D400



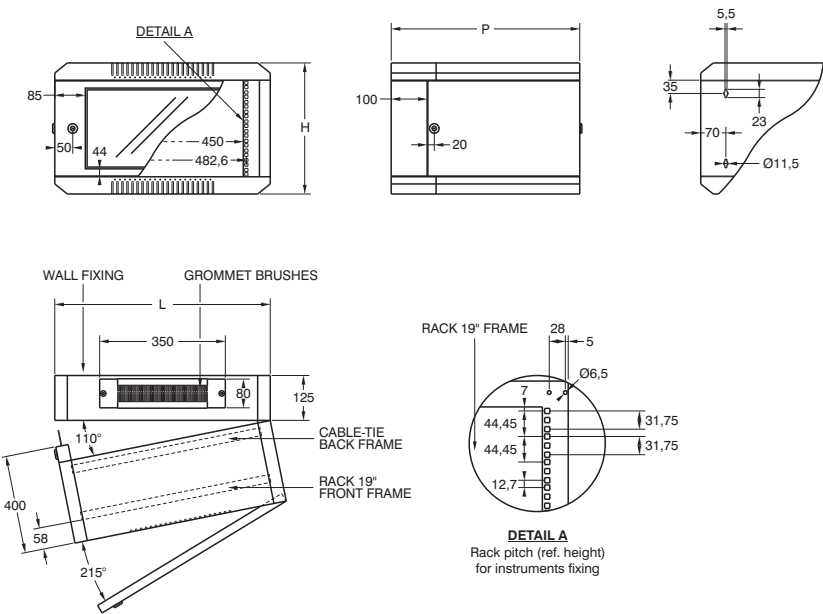
Painted sheet TCW boxes

Codes	H mm	W mm	D mm	Kg	m ³	Nr. of Units (HE)
TCW0664	367	600	400	21	0,10	6
TCW0964	500	600	400	24	0,12	9
TCW1264	634	600	400	28	0,16	12
TCW1564	767	600	400	30	0,19	15
TCW1864	900	600	400	33	0,22	18

TCW CABINETS DIMENSIONS

Transparent Door Opening.....W430 H-158
Door/Frame Distance.....58

TCW hanging boxes D525



Painted sheet TCW boxes

Codes	H mm	W mm	D mm	Kg	m ³	Nr. of Units (HE)
TCW0665	367	600	525	28	0,13	6
TCW0965	500	600	525	33	0,17	9
TCW1265	634	600	525	39	0,22	12
TCW1565	767	600	525	43	0,26	15
TCW1865	900	600	525	47	0,30	18

TCW CABINETS DIMENSIONS

Transparent Door Opening.....W430 H-158
Door/Frame Distance.....58

Cabinets power dissipation

Values are valid for the following materials: PAINTED SHEET, STAINLESS-STEEL, ZINC-MAGNESIUM 120.
MEASURE: WxΔt°. The reported value must be multiply by the difference between the temperature inside of the board
and the temperature of installation environment. REFERENCES FOR CALCULATION: EN 622208/02-2012; EN 61439-1

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
DRC165	1410	600	400	15,81	13,95	14,57	12,71	13,33	11,46	10,54
DRC168	1410	600	500	17,66	15,80	16,11	14,25	14,56	12,70	11,55
DRC171	1410	600	600	19,52	17,66	17,66	15,80	15,80	13,94	12,55
DRC166	1410	800	400	19,21	16,73	17,97	15,49	16,73	14,25	13,02
DRC169	1410	800	500	21,23	18,75	19,68	17,19	18,12	15,64	14,10
DRC172	1410	800	600	23,24	20,76	21,38	18,90	19,52	17,03	15,19
DRC167	1410	1200	400	26,03	22,31	24,79	21,07	23,55	19,83	17,98
DRC170	1410	1200	500	28,35	24,63	26,80	23,08	25,25	21,53	19,22
DRC173	1410	1200	600	30,67	26,95	28,81	25,09	26,95	23,23	20,45
DRC174	1610	400	400	13,98	12,57	12,57	11,15	11,15	9,73	9,12
DRC179	1610	400	500	15,89	14,47	14,11	12,70	12,34	10,93	10,16
DRC184	1610	400	600	17,79	16,37	15,66	14,25	13,54	12,12	11,20
DRC175	1610	600	400	17,79	15,66	16,37	14,25	14,95	12,83	11,90
DRC180	1610	600	500	19,84	17,72	18,07	15,95	16,30	14,18	13,02
DRC185	1610	600	600	21,90	19,77	19,77	17,65	17,65	15,52	14,14
DRC176	1610	800	400	21,59	18,76	20,17	17,34	18,76	15,92	14,69
DRC181	1610	800	500	23,80	20,97	22,03	19,20	20,26	17,43	15,89
DRC186	1610	800	600	26,01	23,18	23,89	21,05	21,76	18,93	17,08
DRC177	1610	1000	400	25,39	21,85	23,98	20,44	22,56	19,02	17,48
DRC182	1610	1000	500	27,76	24,22	25,99	22,45	24,22	20,67	18,75
DRC187	1610	1000	600	30,12	26,58	28,00	24,46	25,87	22,33	20,02
DRC178	1610	1200	400	29,20	24,95	27,78	23,53	26,36	22,11	20,27
DRC183	1610	1200	500	31,72	27,47	29,95	25,69	28,17	23,92	21,61
DRC188	1610	1200	600	34,23	29,98	32,11	27,86	29,98	25,73	22,96
DRC1824	1810	200	400	11,37	10,57	9,77	8,98	8,18	7,39	7,08
DRC1825	1810	200	500	13,31	12,52	11,32	10,53	9,33	8,53	8,15
DRC1826	1810	200	600	15,26	14,46	12,87	12,07	10,48	9,68	9,22
DRC1828	1810	200	800	19,15	18,35	15,97	15,17	12,78	11,98	11,37
DRC1821	1810	200	1000	23,04	22,25	19,06	18,26	15,08	14,28	13,51
DRC150	1810	400	400	15,57	13,97	13,97	12,38	12,38	10,79	10,17
DRC151	1810	400	500	17,67	16,07	15,68	14,08	13,69	12,09	28,75
DRC152	1810	400	600	19,77	18,17	17,38	15,79	14,99	13,40	34,86
DRC153	1810	400	800	23,97	22,37	20,78	19,19	17,60	16,00	31,79
DRC154	1810	400	1000	28,17	26,57	24,18	22,59	20,20	18,61	28,72
DRC1	1810	600	400	19,77	17,38	18,17	15,79	16,58	14,19	27,18
DRC2	1810	600	500	22,02	19,63	20,03	17,64	18,04	15,65	25,65
DRC3	1810	600	600	24,27	21,89	21,89	19,50	19,50	17,11	31,30
DRC4	1810	600	800	28,78	26,39	25,60	23,21	22,41	20,02	28,38
DRC5	1810	600	1000	33,29	30,90	29,31	26,92	25,33	22,94	25,47
DRC6	1810	800	400	23,97	20,78	22,37	19,19	20,78	17,60	24,01
DRC7	1810	800	500	26,37	23,19	24,38	21,20	22,39	19,21	22,55
DRC8	1810	800	600	28,78	25,60	26,39	23,21	24,00	20,82	27,74
DRC9	1810	800	800	33,60	30,41	30,41	27,23	27,23	24,04	24,98
DRC10	1810	800	1000	38,41	35,23	34,43	31,25	30,45	27,26	22,22
DRC11	1810	1000	400	28,17	24,18	26,57	22,59	24,98	21,00	20,84
DRC12	1810	1000	500	30,73	26,75	28,74	24,76	26,75	22,76	19,46
DRC13	1810	1000	600	33,29	29,31	30,90	26,92	28,51	24,53	24,18
DRC14	1810	1000	800	38,41	34,43	35,23	31,25	32,04	28,06	21,58
DRC15	1810	1000	1000	43,54	39,56	39,56	35,57	35,57	31,59	18,97
DRC16	1810	1200	400	32,37	27,59	30,77	26,00	29,18	24,40	17,67
DRC17	1810	1200	500	35,08	30,30	33,09	28,31	31,10	26,32	16,36
DRC18	1810	1200	600	37,80	33,02	35,41	30,63	33,02	28,24	20,63
DRC19	1810	1200	800	43,23	38,45	40,04	35,27	36,86	32,08	18,17
DRC20	1810	1200	1000	48,66	43,88	44,68	39,90	40,70	35,92	15,72
DRC41	1810	1400	400	38,57	30,99	34,97	29,40	33,38	27,81	14,49
DRC42	1810	1400	500	39,44	33,86	37,45	31,87	35,45	29,88	13,27
DRC43	1810	1400	600	42,31	36,73	39,92	34,34	37,53	31,95	17,07

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
DRC44	1810	1400	800	48,05	42,47	44,86	39,29	41,67	36,10	14,77
DRC45	1810	1400	1000	53,79	48,21	49,80	44,23	45,82	40,25	12,47
DRC46	1810	1600	400	40,77	34,39	39,17	32,80	37,58	31,21	11,32
DRC36	1810	1600	500	43,79	37,42	41,80	35,43	39,81	33,44	30,36
DRC35	1810	1600	600	46,81	40,44	44,42	38,05	42,04	35,66	31,97
DRC34	1810	1600	800	52,86	46,49	49,68	43,30	46,49	40,12	35,19
DRC33	1810	1600	1000	58,91	52,54	54,93	48,56	50,95	44,57	38,41
DRC32	2010	200	400	12,56	11,67	10,79	9,90	9,02	8,13	7,83
DRC31	2010	200	500	14,70	13,81	12,49	11,60	10,28	9,39	9,01
DRC30	2010	200	600	16,84	15,96	14,19	13,31	11,54	10,65	10,19
DRC29	2010	200	800	21,13	20,25	17,59	16,71	14,06	13,17	12,56
DRC28	2010	200	1000	25,42	24,53	21,00	20,11	16,57	15,69	14,92
DRC27	2010	400	400	17,15	15,38	15,38	13,61	13,61	11,84	11,23
DRC26	2010	400	500	19,45	17,68	17,24	15,47	15,03	13,26	12,49
DRC25	2010	400	600	21,75	19,98	19,09	17,33	16,44	14,67	13,75
DRC24	2010	400	800	26,34	24,57	22,81	21,04	19,27	17,50	16,27
DRC23	2010	400	1000	30,94	29,17	26,52	24,75	22,09	20,33	18,79
DRC22	2010	600	400	21,75	19,09	19,98	17,33	18,21	15,56	14,63
DRC21	2010	600	500	24,20	21,55	21,99	19,33	19,78	17,12	15,97
DRC159	2010	600	600	26,65	24,00	24,00	21,34	21,34	18,69	17,31
DRC158	2010	600	800	31,55	28,90	28,02	25,36	24,48	21,83	19,98
DRC157	2010	600	1000	36,46	33,81	32,04	29,38	27,61	24,96	22,65
DRC156	2010	800	400	26,34	22,81	24,57	21,04	22,81	19,27	18,04
DRC155	2010	800	500	28,95	25,41	26,74	23,20	24,53	20,99	19,45
DRC2021	2010	800	600	31,55	28,02	28,90	25,36	26,25	22,71	20,86
DRC2028	2010	800	800	36,77	33,23	33,23	29,69	29,69	26,15	23,69
DRC2026	2010	800	1000	41,98	38,44	37,56	34,02	33,13	29,60	26,52
DRC2025	2010	1000	400	30,94	26,52	29,17	24,75	27,40	22,98	21,44
DRC2024	2010	1000	500	33,70	29,28	31,49	27,07	29,28	24,85	22,93
DRC50	2010	1000	600	36,46	32,04	33,81	29,38	31,15	26,73	24,42
DRC49	2010	1000	800	41,98	37,56	38,44	34,02	34,90	30,48	27,40
DRC48	2010	1000	1000	47,50	43,08	43,08	38,65	38,65	34,23	30,38
DRC47	2010	1200	400	35,53	30,23	33,77	28,46	32,00	26,69	24,84
DRC37	2010	1200	500	38,45	33,14	36,24	30,93	34,03	28,72	26,41
DRC38	2010	1200	600	41,36	36,06	38,71	33,40	36,06	30,75	27,98
DRC39	2010	1200	800	47,19	41,88	43,65	38,35	40,11	34,81	31,11
DRC40	2010	1200	1000	53,02	47,71	48,60	43,29	44,17	38,87	34,25
DRC51	2010	1400	400	40,13	33,94	38,36	32,17	36,59	30,40	28,25
DRC52	2010	1400	500	43,20	37,01	40,99	34,80	38,78	32,59	29,89
DRC53	2010	1400	600	46,27	40,08	43,61	37,42	40,96	34,77	31,53
DRC54	2010	1400	800	52,40	46,21	48,86	42,67	45,33	39,14	34,82
DRC55	2010	1400	1000	58,54	52,35	54,12	47,92	49,69	43,50	38,11
DRC56	2010	1600	400	44,73	37,65	42,96	35,88	41,19	34,11	31,65
DRC57	2010	1600	500	47,95	40,87	45,74	38,66	43,53	36,45	33,37
DRC58	2010	1600	600	51,17	44,09	48,52	41,44	45,86	38,79	35,09
DRC59	2010	1600	800	57,61	50,54	54,08	47,00	50,54	43,46	38,54
DRC60	2010	1600	1000	64,06	56,98	59,64	52,56	55,21	48,14	41,98
DRC2224	2210	200	400	13,74	12,77	11,80	10,83	9,85	8,88	8,57
DRC2225	2210	200	500	16,09	15,11	13,65	12,68	11,22	10,25	9,87
DRC2226	2210	200	600	18,43	17,45	15,51	14,54	12,59	11,62	11,16
DRC2228	2210	200	800	23,11	22,14	19,22	18,25	15,33	14,36	13,74
DRC2221	2210	200	1000	27,79	26,82	22,93	21,96	18,07	17,10	16,33
DRC160	2210	400	400	18,74	16,79	16,79	14,85	14,85	12,90	12,28
DRC161	2210	400	500	21,23	19,29	18,80	16,86	16,37	14,42	13,65
DRC162	2210	400	600	23,73	21,78	20,81	18,87	17,89	15,95	15,02
DRC163	2210	400	800	28,72	26,77	24,83	22,88	20,94	18,99	17,76
DRC164	2210	400	1000	33,71	31,77	28,85	26,90	23,99	22,04	20,50

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
DRC61	2210	600	400	23,73	20,81	21,78	18,87	19,84	16,92	16,00
DRC62	2210	600	500	26,38	23,46	23,95	21,03	21,51	18,60	17,44
DRC63	2210	600	600	29,03	26,11	26,11	23,19	23,19	20,28	18,89
DRC64	2210	600	800	34,33	31,41	30,44	27,52	26,55	23,63	21,78
DRC65	2210	600	1000	39,63	36,71	34,76	31,85	29,90	26,99	24,68
DRC66	2210	800	400	28,72	24,83	26,77	22,88	24,83	20,94	19,71
DRC67	2210	800	500	31,52	27,63	29,09	25,20	26,66	22,77	21,23
DRC68	2210	800	600	34,33	30,44	31,41	27,52	28,49	24,60	22,75
DRC69	2210	800	800	39,93	36,04	36,04	32,16	32,16	28,27	25,80
DRC70	2210	800	1000	45,54	41,65	40,68	36,79	35,82	31,93	28,85
DRC71	2210	1000	400	33,71	28,85	31,77	26,90	29,82	24,96	23,42
DRC72	2210	1000	500	36,67	31,81	34,24	29,38	31,81	26,94	25,02
DRC73	2210	1000	600	39,63	34,76	36,71	31,85	33,79	28,93	26,62
DRC74	2210	1000	800	45,54	40,68	41,65	36,79	37,76	32,90	29,82
DRC75	2210	1000	1000	51,46	46,60	46,60	41,73	41,73	36,87	33,02
DRC76	2210	1200	400	38,70	32,87	36,76	30,92	34,81	28,98	27,13
DRC77	2210	1200	500	41,81	35,98	39,38	33,55	36,95	31,12	28,81
DRC78	2210	1200	600	44,93	39,09	42,01	36,17	39,09	33,26	30,49
DRC79	2210	1200	800	51,15	45,32	47,26	41,43	43,37	37,54	33,84
DRC80	2210	1200	1000	57,37	51,54	52,51	46,68	47,65	41,82	37,20
DRC82	2210	1400	500	46,96	40,15	44,53	37,72	42,10	35,29	32,60
DRC83	2210	1400	600	50,23	43,42	47,31	40,50	44,39	37,58	34,35
DRC84	2210	1400	800	56,76	49,95	52,87	46,06	48,98	42,17	37,86
DRC87	2210	1600	500	52,11	44,33	49,67	41,90	47,24	39,46	36,38
DRC88	2210	1600	600	55,53	47,75	52,61	44,83	49,69	41,91	38,22
DRC89	2210	1600	800	62,37	54,59	58,48	50,70	54,59	46,81	41,88
RC560	1800	200	400	11,31	10,52	9,72	8,93	8,14	7,35	7,04
RC561	1800	200	500	13,24	12,45	11,26	10,47	9,28	8,49	8,11
RC562	1800	200	600	15,18	14,39	12,80	12,01	10,43	9,64	9,17
RC563	1800	200	800	19,05	18,26	15,88	15,09	12,72	11,92	11,31
RC564	1800	300	400	13,40	12,21	11,81	10,63	10,23	9,04	8,58
RC565	1800	300	500	15,41	14,22	13,43	12,24	11,45	10,26	9,69
RC566	1800	300	600	17,42	16,24	15,05	13,86	12,67	11,48	10,79
RC567	1800	300	800	21,45	20,26	18,28	17,09	15,11	13,93	13,00
RC568	1800	400	400	15,49	13,90	13,90	12,32	12,32	10,74	10,12
RC569	1800	400	500	17,58	15,99	15,60	14,01	13,62	12,03	11,26
RC570	1800	400	600	19,67	18,08	17,29	15,71	14,92	13,33	12,41
RC571	1800	400	800	23,85	22,26	20,68	19,10	17,51	15,93	14,70
RC572	2000	200	400	12,50	11,62	10,74	9,86	8,98	8,10	7,79
RC573	2000	200	500	14,63	13,75	12,43	11,55	10,23	9,35	8,97
RC574	2000	200	600	16,76	15,88	14,12	13,24	11,48	10,60	10,14
RC575	2000	200	800	21,03	20,15	17,51	16,63	13,99	13,11	12,50
RC576	2000	300	400	14,78	13,46	13,02	11,70	11,26	9,94	9,48
RC577	2000	300	500	17,00	15,68	14,80	13,48	12,60	11,28	10,70
RC578	2000	300	600	19,21	17,89	16,57	15,25	13,93	12,61	11,91
RC579	2000	300	800	23,63	22,31	20,11	18,79	16,59	15,27	14,34
RC580	2000	400	400	17,07	15,31	15,31	13,55	13,55	11,79	11,18
RC581	2000	400	500	19,36	17,60	17,16	15,40	14,96	13,20	12,43
RC582	2000	400	600	21,65	19,89	19,01	17,25	16,37	14,61	13,68
RC583	2000	400	800	26,22	24,46	22,70	20,94	19,18	17,42	16,19
RC584	2200	200	400	13,68	12,72	11,75	10,78	9,81	8,84	8,54
RC585	2200	200	500	16,02	15,05	13,60	12,63	11,18	10,21	9,82
RC586	2200	200	600	18,35	17,38	15,44	14,48	12,54	11,57	11,11
RC587	2200	200	800	23,01	22,04	19,14	18,17	15,27	14,30	13,68
RC588	2200	300	400	16,17	14,72	14,23	12,78	12,30	10,85	10,38
RC589	2200	300	500	18,58	17,13	16,16	14,71	13,74	12,29	11,71
RC590	2200	300	600	20,99	19,54	18,08	16,63	15,18	13,73	13,04

Um Code	H mm	W mm	D mm	W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
RC591	2200	300	800	25,81	24,35	21,93	20,48	18,06	16,61	15,69
RC592	2200	400	400	18,66	16,72	16,72	14,78	14,78	12,85	12,23
RC593	2200	400	500	21,14	19,21	18,72	16,79	16,30	14,37	13,60
RC594	2200	400	600	23,63	21,69	20,72	18,79	17,82	15,88	14,96
RC595	2200	400	800	28,60	26,66	24,73	22,79	20,86	18,92	17,69
VFR1464	600	1400	400	15,00	13,16	14,48	12,63	13,95	12,10	9,94
VFR1664	600	1600	400	16,81	14,70	16,28	14,17	15,75	13,64	11,18
VFR1864	600	1800	400	18,61	16,24	18,08	15,71	17,56	15,18	12,41
VFR2064	600	2000	400	20,42	17,78	19,89	17,25	19,36	16,72	13,64
VFR1484	800	1400	400	18,57	16,10	17,86	15,40	17,16	14,70	12,54
VFR1684	800	1600	400	20,77	17,95	20,06	17,25	19,36	16,54	14,08
VFR1884	800	1800	400	22,97	19,80	22,26	19,10	21,56	18,39	15,62
VFR2084	800	2000	400	25,17	21,65	24,46	20,94	23,76	20,24	17,16
VFR16104	1000	1600	400	24,73	21,21	23,85	20,33	22,97	19,45	16,98
VFR18104	1000	1800	400	27,32	23,36	26,44	22,48	25,56	21,60	18,83
VFR20104	1000	2000	400	29,92	25,52	29,04	24,64	28,16	23,76	20,68
VFR21	1400	600	400	15,71	13,86	14,48	12,63	13,24	11,40	10,47
VFR22	1400	800	400	19,10	16,63	17,86	15,40	16,63	14,17	12,94
VFR23	1600	600	400	17,69	15,58	16,28	14,17	14,87	12,76	11,84
VFR24	1600	800	400	21,47	18,66	20,06	17,25	18,66	15,84	14,61
VFR25	1600	1000	400	25,26	21,74	23,85	20,33	22,44	18,92	17,38
VFR26	1800	600	400	19,67	17,29	18,08	15,71	16,50	14,12	13,20
VFR28	1800	800	400	23,85	20,68	22,26	19,10	20,68	17,51	16,28
VFR30	1800	1000	400	28,03	24,07	26,44	22,48	24,86	20,90	19,36
VFR27	1800	600	500	21,91	19,54	19,93	17,56	17,95	15,58	14,42
VFR29	1800	800	500	26,25	23,08	24,27	21,10	22,29	19,12	17,58
VFR31	1800	1000	500	30,58	26,62	28,60	24,64	26,62	22,66	20,74
VFR32	1800	1200	500	34,91	30,16	32,93	28,18	30,95	26,20	23,89
VFR33	1800	1600	500	43,58	37,25	41,60	35,27	39,62	33,29	30,21
VFR34	2000	600	400	21,65	19,01	19,89	17,25	18,13	15,49	14,56
VFR36	2000	800	400	26,22	22,70	24,46	20,94	22,70	19,18	17,95
VFR38	2000	1000	400	30,80	26,40	29,04	24,64	27,28	22,88	21,34
VFR42	2000	1200	400	35,38	30,10	33,62	28,34	31,86	26,58	24,73
VFR35	2000	600	500	24,09	21,45	21,89	19,25	19,69	17,05	15,90
VFR37	2000	800	500	28,82	25,30	26,62	23,10	24,42	20,90	19,36
VFR39	2000	1000	500	33,55	29,15	31,35	26,95	29,15	24,75	22,83
VFR40	2000	1200	500	38,28	33,00	36,08	30,80	33,88	28,60	26,29
VFR41	2000	1600	500	47,74	40,70	45,54	38,50	43,34	36,30	33,22
KA6144	1400	600	400	15,71	13,86	14,48	12,63	13,24	11,40	10,47
KA6145	1400	600	500	17,56	15,71	16,02	14,17	14,48	12,63	11,47
KA6146	1400	600	600	19,40	17,56	17,56	15,71	15,71	13,86	12,47
KA8144	1400	800	400	19,10	16,63	17,86	15,40	16,63	14,17	12,94
KA8145	1400	800	500	21,10	18,63	19,56	17,09	18,02	15,55	14,01
KA8146	1400	800	600	23,10	20,64	21,25	18,79	19,40	16,94	15,09
KA12144	1400	1200	400	25,87	22,18	24,64	20,94	23,41	19,71	17,86
KA12145	1400	1200	500	28,18	24,49	26,64	22,95	25,10	21,41	19,10
KA12146	1400	1200	600	30,49	26,80	28,64	24,95	26,80	23,10	20,33
KA4164	1600	400	400	13,90	12,50	12,50	11,09	11,09	9,68	9,06
KA4165	1600	400	500	15,80	14,39	14,04	12,63	12,28	10,87	10,10
KA4166	1600	400	600	17,69	16,28	15,58	14,17	13,46	12,06	11,13
KA6164	1600	600	400	17,69	15,58	16,28	14,17	14,87	12,76	11,84
KA6165	1600	600	500	19,73	17,62	17,97	15,86	16,21	14,10	12,95
KA6166	1600	600	600	21,78	19,67	19,67	17,56	17,56	15,44	14,06
KA8164	1600	800	400	21,47	18,66	20,06	17,25	18,66	15,84	14,61
KA8165	1600	800	500	23,67	20,86	21,91	19,10	20,15	17,34	15,80
KA8166	1600	800	600	25,87	23,06	23,76	20,94	21,65	18,83	16,98
KA10164	1600	1000	400	25,26	21,74	23,85	20,33	22,44	18,92	17,38

Cabinets power dissipation

Values are valid for the following materials: PAINTED SHEET, STAINLESS-STEEL, ZINC-MAGNESIUM 120.
MEASURE: WxΔt°. The reported value must be multiply by the difference between the temperature inside of the board
and the temperature of installation environment. REFERENCES FOR CALCULATION: EN 622208/02 = 2012; EN 61439-1

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
KA10165	1600	1000	500	27,61	24,09	25,85	22,33	24,09	20,57	18,65
KA10166	1600	1000	600	29,96	26,44	27,85	24,33	25,74	22,22	19,91
KA12164	1600	1200	400	29,04	24,82	27,63	23,41	26,22	22,00	20,15
KA12165	1600	1200	500	31,55	27,32	29,79	25,56	28,03	23,80	21,49
KA12166	1600	1200	600	34,06	29,83	31,94	27,72	29,83	25,61	22,84
KA4184	1800	400	400	15,49	13,90	13,90	12,32	12,32	10,74	10,12
KA4185	1800	400	500	17,58	15,99	15,60	14,01	13,62	12,03	11,26
KA4186	1800	400	600	19,67	18,08	17,29	15,71	14,92	13,33	12,41
KA4188	1800	400	800	23,85	22,26	20,68	19,10	17,51	15,93	14,70
KA6184	1800	600	400	19,67	17,29	18,08	15,71	16,50	14,12	13,20
KA6185	1800	600	500	21,91	19,54	19,93	17,56	17,95	15,58	14,42
KA6186	1800	600	600	24,16	21,78	21,78	19,40	19,40	17,03	15,64
KA6188	1800	600	800	28,64	26,27	25,48	23,10	22,31	19,93	18,08
KA8184	1800	800	400	23,85	20,68	22,26	19,10	20,68	17,51	16,28
KA8185	1800	800	500	26,25	23,08	24,27	21,10	22,29	19,12	17,58
KA8186	1800	800	600	28,64	25,48	26,27	23,10	23,89	20,72	18,88
KA8188	1800	800	800	33,44	30,27	30,27	27,10	27,10	23,94	21,47
KA10184	1800	1000	400	28,03	24,07	26,44	22,48	24,86	20,90	19,36
KA10185	1800	1000	500	30,58	26,62	28,60	24,64	26,62	22,66	20,74
KA10186	1800	1000	600	33,13	29,17	30,76	26,80	28,38	24,42	22,11
KA10188	1800	1000	800	38,24	34,28	35,07	31,11	31,90	27,94	24,86
KA12184	1800	1200	400	32,21	27,46	30,62	25,87	29,04	24,29	22,44
KA12185	1800	1200	500	34,91	30,16	32,93	28,18	30,95	26,20	23,89
KA12186	1800	1200	600	37,62	32,87	35,24	30,49	32,87	28,12	25,34
KA12188	1800	1200	800	43,03	38,28	39,86	35,11	36,70	31,94	28,25
KA14184	1800	1400	400	36,39	30,84	34,80	29,26	33,22	27,68	25,52
KA14185	1800	1400	500	39,25	33,70	37,27	31,72	35,29	29,74	27,05
KA14186	1800	1400	600	42,11	36,56	39,73	34,19	37,36	31,81	28,58
KA14188	1800	1400	800	47,83	42,28	44,66	39,12	41,49	35,95	31,64
KA16184	1800	1600	400	40,57	34,23	38,98	32,65	37,40	31,06	28,60
KA16185	1800	1600	500	43,58	37,25	41,60	35,27	39,62	33,29	30,21
KA16186	1800	1600	600	46,60	40,26	44,22	37,88	41,84	35,51	31,81
KA4204	2000	400	400	17,07	15,31	15,31	13,55	13,55	11,79	11,18
KA4205	2000	400	500	19,36	17,60	17,16	15,40	14,96	13,20	12,43
KA4206	2000	400	600	21,65	19,89	19,01	17,25	16,37	14,61	13,68
KA4208	2000	400	800	26,22	24,46	22,70	20,94	19,18	17,42	16,19
KA6204	2000	600	400	21,65	19,01	19,89	17,25	18,13	15,49	14,56
KA6205	2000	600	500	24,09	21,45	21,89	19,25	19,69	17,05	15,90
KA6206	2000	600	600	26,53	23,89	23,89	21,25	21,25	18,61	17,23
KA6208	2000	600	800	31,42	28,78	27,90	25,26	24,38	21,74	19,89
KA8204	2000	800	400	26,22	22,70	24,46	20,94	22,70	19,18	17,95
KA8205	2000	800	500	28,82	25,30	26,62	23,10	24,42	20,90	19,36
KA8206	2000	800	600	31,42	27,90	28,78	25,26	26,14	22,62	20,77
KA8208	2000	800	800	36,61	33,09	33,09	29,57	29,57	26,05	23,58
KA10204	2000	1000	400	30,80	26,40	29,04	24,64	27,28	22,88	21,34
KA10205	2000	1000	500	33,55	29,15	31,35	26,95	29,15	24,75	22,83
KA10206	2000	1000	600	36,30	31,90	33,66	29,26	31,02	26,62	24,31
KA10208	2000	1000	800	41,80	37,40	38,28	33,88	34,76	30,36	27,28
KA12204	2000	1200	400	35,38	30,10	33,62	28,34	31,86	26,58	24,73
KA12205	2000	1200	500	38,28	33,00	36,08	30,80	33,88	28,60	26,29
KA12206	2000	1200	600	41,18	35,90	38,54	33,26	35,90	30,62	27,85
KA12208	2000	1200	800	46,99	41,71	43,47	38,19	39,95	34,67	30,98
KA14204	2000	1400	400	39,95	33,79	38,19	32,03	36,43	30,27	28,12
KA14205	2000	1400	500	43,01	36,85	40,81	34,65	38,61	32,45	29,76
KA14206	2000	1400	600	46,07	39,91	43,43	37,27	40,79	34,63	31,39
KA16204	2000	1600	400	44,53	37,49	42,77	35,73	41,01	33,97	31,50
KA16205	2000	1600	500	47,74	40,70	45,54	38,50	43,34	36,30	33,22

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
KA16206	2000	1600	600	50,95	43,91	48,31	41,27	45,67	38,63	34,94
KA4224	2200	400	400	18,66	16,72	16,72	14,78	14,78	12,85	12,23
KA4225	2200	400	500	21,14	19,21	18,72	16,79	16,30	14,37	13,60
KA4226	2200	400	600	23,63	21,69	20,72	18,79	17,82	15,88	14,96
KA4228	2200	400	800	28,60	26,66	24,73	22,79	20,86	18,92	17,69
KA6224	2200	600	400	23,63	20,72	21,69	18,79	19,76	16,85	15,93
KA6225	2200	600	500	26,27	23,36	23,85	20,94	21,43	18,52	17,37
KA6226	2200	600	600	28,91	26,00	26,00	23,10	23,10	20,20	18,81
KA6228	2200	600	800	34,19	31,28	30,32	27,41	26,44	23,54	21,69
KA8224	2200	800	400	28,60	24,73	26,66	22,79	24,73	20,86	19,62
KA8225	2200	800	500	31,39	27,52	28,97	25,10	26,55	22,68	21,14
KA8226	2200	800	600	34,19	30,32	31,28	27,41	28,38	24,51	22,66
KA8228	2200	800	800	39,78	35,90	35,90	32,03	32,03	28,16	25,70
KA10224	2200	1000	400	33,57	28,73	31,64	26,80	29,70	24,86	23,32
KA10225	2200	1000	500	36,52	31,68	34,10	29,26	31,68	26,84	24,92
KA10226	2200	1000	600	39,47	34,63	36,56	31,72	33,66	28,82	26,51
KA10228	2200	1000	800	45,36	40,52	41,49	36,65	37,62	32,78	29,70
KA12224	2200	1200	400	38,54	32,74	36,61	30,80	34,67	28,86	27,02
KA12225	2200	1200	500	41,65	35,84	39,23	33,42	36,81	31,00	28,69
KA12226	2200	1200	600	44,75	38,94	41,84	36,04	38,94	33,13	30,36
KA12228	2200	1200	800	50,95	45,14	47,08	41,27	43,21	37,40	33,70
KA14225	2200	1400	500	46,77	40,00	44,35	37,58	41,93	35,16	32,46
KA14226	2200	1400	600	50,03	43,25	47,12	40,35	44,22	37,44	34,21
KA16225	2200	1600	500	51,90	44,15	49,48	41,73	47,06	39,31	36,23
KA16226	2200	1600	600	55,31	47,56	52,40	44,66	49,50	41,76	38,06
EC6144	1400	600	400	15,71	13,86	14,48	12,63	13,24	11,40	10,47
EC6145	1400	600	500	17,56	15,71	16,02	14,17	14,48	12,63	11,47
EC6146	1400	600	600	19,40	17,56	17,56	15,71	15,71	13,86	12,47
EC8144	1400	800	400	19,10	16,63	17,86	15,40	16,63	14,17	12,94
EC8145	1400	800	500	21,10	18,63	19,56	17,09	18,02	15,55	14,01
EC8146	1400	800	600	23,10	20,64	21,25	18,79	19,40	16,94	15,09
EC10144	1400	1000	400	22,48	19,40	21,25	18,17	20,02	16,94	15,40
EC10145	1400	1000	500	24,64	21,56	23,10	20,02	21,56	18,48	16,56
EC10146	1400	1000	600	26,80	23,72	24,95	21,87	23,10	20,02	17,71
EC12144	1400	1200	400	25,87	22,18	24,64	20,94	23,41	19,71	17,86
EC12145	1400	1200	500	28,18	24,49	26,64	22,95	25,10	21,41	19,10
EC12146	1400	1200	600	30,49	26,80	28,64	24,95	26,80	23,10	20,33
EC6164	1600	600	400	17,69	15,58	16,28	14,17	14,87	12,76	11,84
EC6165	1600	600	500	19,73	17,62	17,97	15,86	16,21	14,10	12,95
EC6166	1600	600	600	21,78	19,67	19,67	17,56	17,56	15,44	14,06
EC8164	1600	800	400	21,47	18,66	20,06	17,25	18,66	15,84	14,61
EC8165	1600	800	500	23,67	20,86	21,91	19,10	20,15	17,34	15,80
EC8166	1600	800	600	25,87	23,06	23,76	20,94	21,65	18,83	16,98
EC10164	1600	1000	400	25,26	21,74	23,85	20,33	22,44	18,92	17,38
EC10165	1600	1000	500	27,61	24,09	25,85	22,33	24,09	20,57	18,65
EC10166	1600	1000	600	29,96	26,44	27,85	24,33	25,74	22,22	19,91
EC12164	1600	1200	400	29,04	24,82	27,63	23,41	26,22	22,00	20,15
EC12165	1600	1200	500	31,55	27,32	29,79	25,56	28,03	23,80	21,49
EC12166	1600	1200	600	34,06	29,83	31,94	27,72	29,83	25,61	22,84
EC6184	1800	600	400	19,67	17,29	18,08	15,71	16,50	14,12	13,20
EC6185	1800	600	500	21,91	19,54	19,93	17,56	17,95	15,58	14,42
EC6186	1800	600	600	24,16	21,78	21,78	19,40	19,40	17,03	15,64
EC8184	1800	800	400	23,85	20,68	22,26	19,10	20,68	17,51	16,28
EC8185	1800	800	500	26,25	23,08	24,27	21,10	22,29	19,12	17,58
EC8186	1800	800	600	28,64	25,48	26,27	23,10	23,89	20,72	18,88
EC10184	1800	1000	400	28,03	24,07	26,44	22,48	24,86	20,90	19,36
EC10185	1800	1000	500	30,58	26,62	28,60	24,64	26,62	22,66	20,74

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
EC10186	1800	1000	600	33,13	29,17	30,76	26,80	28,38	24,42	22,11
EC12184	1800	1200	400	32,21	27,46	30,62	25,87	29,04	24,29	22,44
EC12185	1800	1200	500	34,91	30,16	32,93	28,18	30,95	26,20	23,89
EC12186	1800	1200	600	37,62	32,87	35,24	30,49	32,87	28,12	25,34
EC6204	2000	600	400	21,65	19,01	19,89	17,25	18,13	15,49	14,56
EC6205	2000	600	500	24,09	21,45	21,89	19,25	19,69	17,05	15,90
EC6206	2000	600	600	26,53	23,89	23,89	21,25	21,25	18,61	17,23
EC8204	2000	800	400	26,22	22,70	24,46	20,94	22,70	19,18	17,95
EC8205	2000	800	500	28,82	25,30	26,62	23,10	24,42	20,90	19,36
EC8206	2000	800	600	31,42	27,90	28,78	25,26	26,14	22,62	20,77
EC10204	2000	1000	400	30,80	26,40	29,04	24,64	27,28	22,88	21,34
EC10205	2000	1000	500	33,55	29,15	31,35	26,95	29,15	24,75	22,83
EC10206	2000	1000	600	36,30	31,90	33,66	29,26	31,02	26,62	24,31
EC12204	2000	1200	400	35,38	30,10	33,62	28,34	31,86	26,58	24,73
EC12205	2000	1200	500	38,28	33,00	36,08	30,80	33,88	28,60	26,29
EC12206	2000	1200	600	41,18	35,90	38,54	33,26	35,90	30,62	27,85
KQ1264	600	1200	400	13,20	11,62	12,67	11,09	12,14	10,56	8,71
KQ1464	600	1400	400	15,00	13,16	14,48	12,63	13,95	12,10	9,94
KQ1664	600	1600	400	16,81	14,70	16,28	14,17	15,75	13,64	11,18
KQ1284	800	1200	400	16,37	14,26	15,66	13,55	14,96	12,85	11,00
KQ1484	800	1400	400	18,57	16,10	17,86	15,40	17,16	14,70	12,54
KQ1684	800	1600	400	20,77	17,95	20,06	17,25	19,36	16,54	14,08
KQ1884	800	1800	400	22,97	19,80	22,26	19,10	21,56	18,39	15,62
KQ2084	800	2000	400	25,17	21,65	24,46	20,94	23,76	20,24	17,16
KQ12104	1000	1200	400	19,54	16,90	18,66	16,02	17,78	15,14	13,29
KQ14104	1000	1400	400	22,13	19,05	21,25	18,17	20,37	17,29	15,14
KQ16104	1000	1600	400	24,73	21,21	23,85	20,33	22,97	19,45	16,98
KQ18104	1000	1800	400	27,32	23,36	26,44	22,48	25,56	21,60	18,83
KQ20104	1000	2000	400	29,92	25,52	29,04	24,64	28,16	23,76	20,68
KM6144	1400	600	400	15,71	13,86	14,48	12,63	13,24	11,40	10,47
KM8144	1400	800	400	19,10	16,63	17,86	15,40	16,63	14,17	12,94
KM10144	1400	1000	400	22,48	19,40	21,25	18,17	20,02	16,94	15,40
KM6164	1600	600	400	17,69	15,58	16,28	14,17	14,87	12,76	11,84
KM8164	1600	800	400	21,47	18,66	20,06	17,25	18,66	15,84	14,61

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
KM10164	1600	1000	400	25,26	21,74	23,85	20,33	22,44	18,92	17,38
KM6184	1800	600	400	19,67	17,29	18,08	15,71	16,50	14,12	13,20
KM8184	1800	800	400	23,85	20,68	22,26	19,10	20,68	17,51	16,28
KM10184	1800	1000	400	28,03	24,07	26,44	22,48	24,86	20,90	19,36
KM6204	2000	600	400	21,65	19,01	19,89	17,25	18,13	15,49	14,56
KM8204	2000	800	400	26,22	22,70	24,46	20,94	22,70	19,18	17,95
KM10204	2000	1000	400	30,80	26,40	29,04	24,64	27,28	22,88	21,34
DRC-LAN	1800	600	625	24,72	22,34	22,24	19,87	19,77	17,39	15,95
DRC-LAN-A	1800	600	625	24,72	22,34	22,24	19,87	19,77	17,39	15,95
DRC-LAN-B	1800	600	625	24,72	22,34	22,24	19,87	19,77	17,39	15,95
DRC-LAN-2	760	600	625	12,10	11,10	11,06	10,06	10,01	9,01	7,57
DRC-LAN-1	1600	600	625	22,29	20,18	20,09	17,98	17,89	15,78	14,34
DRC-LAN1A	1600	600	625	22,29	20,18	20,09	17,98	17,89	15,78	14,34
TCF2266	1100	600	600	15,84	14,39	14,39	12,94	12,94	11,48	10,10
TCF2268	1100	600	800	18,94	17,49	17,01	15,55	15,07	13,62	11,77
TCF2286	1100	800	600	18,94	17,01	17,49	15,55	16,04	14,10	12,25
TCF2288	1100	800	800	22,35	20,42	20,42	18,48	18,48	16,54	14,08
TCF3066	1466	600	600	20,19	18,25	18,25	16,32	16,32	14,38	13,00
TCF3068	1466	600	800	24,01	22,08	21,43	19,50	18,85	16,92	15,07
TCF3086	1466	800	600	24,01	21,43	22,08	19,50	20,14	17,56	15,72
TCF3088	1466	800	800	28,15	25,57	25,57	22,99	22,99	20,41	17,94
TCF3666	1733	600	600	23,36	21,07	21,07	18,78	18,78	16,50	15,11
TCF3668	1733	600	800	27,72	25,43	24,67	22,38	21,62	19,33	17,48
TCF3686	1733	800	600	27,72	24,67	25,43	22,38	23,14	20,09	18,24
TCF3688	1733	800	800	32,38	29,33	29,33	26,28	26,28	23,23	20,76
TCF4266	2000	600	600	26,53	23,89	23,89	21,25	21,25	18,61	17,23
TCF4268	2000	600	800	31,42	28,78	27,90	25,26	24,38	21,74	19,89
TCF4286	2000	800	600	31,42	27,90	28,78	25,26	26,14	22,62	20,77
TCF4288	2000	800	800	36,61	33,09	33,09	29,57	29,57	26,05	23,58
TCF4866	2266	600	600	29,69	26,70	26,70	23,71	23,71	20,72	19,33
TCF4868	2266	600	800	35,10	32,11	31,11	28,12	27,13	24,14	22,29
TCF4886	2266	800	600	35,10	31,11	32,11	28,12	29,12	25,13	23,28
TCF4888	2266	800	800	40,82	36,83	36,83	32,85	32,85	28,86	26,39

Boxes power dissipation

Values are valid for the following materials: PAINTED SHEET, STANLESS-STEEL, ZINC-MAGNESIUM 120.
MEASURE: WxΔt°. The reported value must be multiply by the difference between the temperature inside of the board
and the temperature of installation environment. REFERENCES FOR CALCULATION: EN 62208/02 = 2012; EN 61439-1

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
ES1	150	180	80	0,50	0,44	0,47	0,41	0,44	0,38	0,33
ES23	150	300	80	0,75	0,65	0,72	0,62	0,70	0,60	0,50
ES2	180	200	80	0,62	0,54	0,59	0,51	0,56	0,48	0,42
ES21	200	200	80	0,68	0,59	0,64	0,55	0,61	0,52	0,46
ES24	150	300	120	0,90	0,80	0,86	0,76	0,82	0,72	0,58
ES22	200	200	120	0,82	0,73	0,77	0,68	0,71	0,62	0,53
ES3	200	300	120	1,11	0,98	1,06	0,92	1,00	0,87	0,73
ES4	200	400	120	1,40	1,22	1,35	1,17	1,29	1,12	0,93
ES5	200	500	120	1,69	1,47	1,64	1,42	1,58	1,36	1,13
ES6	200	600	120	1,98	1,716	1,93	1,66	1,87	1,61	1,33
ES29	200	800	120	2,56	2,21	2,51	2,16	2,46	2,10	1,73
ES25	300	300	120	1,52	1,33	1,45	1,25	1,37	1,17	1,03
ES26	300	400	120	1,91	1,65	1,83	1,57	1,76	1,49	1,31
ES7	300	500	120	2,30	1,97	2,22	1,89	2,15	1,82	1,58
ES28	300	600	120	2,69	2,30	2,61	2,22	2,53	2,14	1,86
ES27	400	400	120	2,43	2,08	2,32	1,97	2,22	1,87	1,68
ES13	400	500	120	2,92	2,48	2,81	2,37	2,71	2,27	2,04
ES8	400	600	120	3,41	2,88	3,3	2,77	3,19	2,67	2,39
ES9	400	800	120	4,38	3,68	4,28	3,57	4,17	3,47	3,10
ES-PU886	80	80	60	0,15	0,13	0,14	0,12	0,13	0,11	0,09
ES-PU1287	80	120	70	0,22	0,19	0,20	0,18	0,19	0,17	0,14
ES-PU10107	100	100	70	0,22	0,20	0,21	0,18	0,19	0,17	0,14
ES-PU10109	100	100	90	0,26	0,24	0,24	0,22	0,22	0,20	0,16
ES-PU16109	100	160	90	0,36	0,32	0,34	0,30	0,32	0,28	0,23
ES-PU22109	100	220	90	0,46	0,41	0,44	0,39	0,42	0,37	0,30
ES-PU28109	100	280	90	0,56	0,50	0,54	0,48	0,52	0,46	0,36
ES-PU12127	120	120	70	0,29	0,26	0,27	0,24	0,25	0,22	0,19
ES-PU14127	120	140	70	0,32	0,29	0,31	0,27	0,29	0,25	0,21
ES-PU16169	160	160	90	0,51	0,45	0,48	0,42	0,44	0,39	0,33
ES-PU28169	160	280	90	0,78	0,68	0,75	0,65	0,72	0,62	0,52
D93/1	306	206	150	1,32	1,18	1,22	1,08	1,11	0,98	0,86
D93/2	306	256	150	1,53	1,35	1,42	1,25	1,32	1,15	1,00
D93/4	306	306	150	1,73	1,53	1,63	1,43	1,53	1,33	1,15
D93/5	356	256	150	1,73	1,53	1,61	1,41	1,49	1,29	1,14
D93/7	406	306	150	2,19	1,91	2,05	1,78	1,92	1,64	1,47
D93/10	506	306	150	2,64	2,30	2,47	2,13	2,30	1,96	1,79
D93/12	506	356	150	2,95	2,55	2,78	2,38	2,61	2,22	2,01
D93/3	306	256	200	1,78	1,60	1,64	1,47	1,51	1,33	1,14
D93/6	356	256	200	2,00	1,80	1,84	1,64	1,69	1,49	1,29
D93/8	406	306	200	2,51	2,23	2,33	2,05	2,15	1,87	1,64
D93/9	406	406	200	3,06	2,70	2,88	2,52	2,70	2,34	2,03
D93/11	506	306	200	3,01	2,67	2,78	2,44	2,56	2,22	1,98
D93/13	506	356	200	3,33	2,94	3,11	2,71	2,89	2,49	2,22
D93/14	506	406	200	3,66	3,21	3,44	2,99	3,22	2,76	2,45
D93/16	506	506	200	4,32	3,75	4,09	3,53	3,87	3,31	2,92
D93/862	600	800	200	7,17	6,12	6,91	5,85	6,64	5,59	4,97
D93/1062	600	1000	200	8,67	7,35	8,40	7,08	8,14	6,82	6,05
D93/17	606	406	200	4,26	3,72	3,99	3,45	3,73	3,19	2,87
D93/19	606	606	200	5,77	4,96	5,50	4,69	5,24	4,43	3,96
D93/21	706	506	200	5,71	4,93	5,40	4,62	5,09	4,31	3,92
D93/1082	800	1000	200	11,04	9,28	10,69	8,93	10,34	8,58	7,81
D93/23	806	506	200	6,41	5,52	6,06	5,16	5,70	4,81	4,42
D93/25	806	606	200	7,36	6,29	7,01	5,94	6,66	5,58	5,11
D93/882	806	806	200	9,27	7,84	8,91	7,48	8,56	7,13	6,51
D93/28	906	606	200	8,16	6,95	7,76	6,56	7,37	6,16	5,69
D93/33	1006	806	200	11,26	9,48	10,82	9,03	10,38	8,59	7,97
D93/15	506	406	250	4,07	3,62	3,79	3,34	3,51	3,06	2,67

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
D93/18	606	406	250	4,72	4,18	4,38	3,84	4,05	3,51	3,12
D93/20	606	606	250	6,30	5,49	5,97	5,16	5,64	4,83	4,24
D93/22	706	506	250	6,26	5,47	5,87	5,08	5,48	4,70	4,21
D93/24	806	506	250	7,01	6,11	6,56	5,67	6,12	5,22	4,74
D93/26	806	606	250	8,00	6,92	7,55	6,48	7,11	6,04	5,45
D93/29	906	606	250	8,84	7,64	8,35	7,14	7,85	6,64	6,06
D93/31	1006	606	250	9,69	8,35	9,14	7,80	8,59	7,24	6,66
D93/34	1006	806	250	12,07	10,28	11,52	9,73	10,96	9,18	8,40
D93/37	1206	806	250	14,16	12,02	13,50	11,36	12,83	10,69	9,92
D93/863	600	800	300	8,38	7,33	7,99	6,93	7,59	6,53	5,61
D93/1063	600	1000	300	10,03	8,71	9,64	8,32	9,24	7,92	6,77
D93/1263	600	1200	300	11,68	10,10	11,29	9,70	10,89	9,31	7,92
D93/1463	600	1400	300	13,33	11,48	12,94	11,09	12,54	10,69	9,08
D93/1083	800	1000	300	12,61	10,85	12,08	10,32	11,55	9,79	8,64
D93/1283	800	1200	300	14,65	12,54	14,12	12,01	13,60	11,48	10,10
D93/1483	800	1400	300	16,70	14,23	16,17	13,71	15,64	13,18	11,56
D93/27	806	606	300	8,63	7,55	8,10	7,02	7,57	6,49	5,79
D93/883	806	806	300	10,69	9,26	10,16	8,73	9,62	8,19	7,26
D93/30	906	606	300	9,53	8,32	8,93	7,72	8,33	7,12	6,42
D93/10103	1000	1000	300	15,18	12,98	14,52	12,32	13,86	11,66	10,51
D93/32	1006	606	300	10,42	9,08	9,76	8,42	9,10	7,75	7,05
D93/35	1006	806	300	12,88	11,09	12,21	10,43	11,55	9,77	8,83
D93/12103	1200	1000	300	17,75	15,11	16,96	14,32	16,17	13,53	12,38
D93/12123	1200	1200	300	20,59	17,42	19,80	16,63	19,01	15,84	14,45
D93/36	1206	606	300	12,22	10,61	11,42	9,81	10,63	9,02	8,32
D93/38	1206	806	300	15,07	12,93	14,27	12,13	13,47	11,34	10,41
D93/39	1206	1006	300	17,92	15,25	17,12	14,45	16,32	13,66	12,49
D93/40	1206	1006	300	17,92	15,25	17,12	14,45	16,32	13,66	12,49
D01/4604	614	400	400	6,09	5,55	5,55	5,01	5,01	4,47	3,86
D01/5704	714	500	400	7,90	7,12	7,27	6,49	6,65	5,86	5,09
D01/6804	814	600	400	9,91	8,83	9,19	8,12	8,47	7,40	6,48
D01/6104	1014	600	400	11,89	10,55	10,99	9,66	10,10	8,76	7,84
D01/8104	1014	800	400	14,51	12,73	13,62	11,83	12,73	10,94	9,71
D01/6124	1214	600	400	13,87	12,26	12,80	11,20	11,73	10,13	9,20
D01/8124	1214	800	400	16,89	14,75	15,82	13,68	14,75	12,61	11,38
D01/6144	1414	600	400	15,85	13,98	14,60	12,74	13,36	11,49	10,57
D01/8144	1414	800	400	19,26	16,77	18,02	15,53	16,77	14,29	13,05
D93-DF3318/HLT	300	300	180	1,84	1,64	1,72	1,52	1,60	1,41	1,20
D93-DF4318/HLT	300	400	180	2,28	2,01	2,16	1,89	2,04	1,78	1,50
D93-DF3418/HLT	400	300	180	2,32	2,05	2,16	1,89	2,00	1,74	1,53
D93-DF4418/HLT	400	400	180	2,85	2,50	2,69	2,34	2,53	2,18	1,91
D93-DF5518/HLT	500	500	155	3,84	3,29	3,67	3,12	3,50	2,95	2,65
D93-DPH3620/HLT	200	360	210	1,71	1,55	1,62	1,46	1,53	1,37	1,08
D93-DPH4430/HLT	300	440	210	2,64	2,35	2,50	2,21	2,36	2,07	1,72
D93-DPH4438/HLT	380	440	210	3,16	2,79	2,98	2,61	2,81	2,44	2,08
D93-DPH5650/HLT	500	560	210	4,72	4,10	4,49	3,87	4,26	3,64	3,19
D93-DPH6638/HLT	380	660	210	4,34	3,79	4,16	3,61	3,99	3,44	2,90
D93-DCF4420/HLT	400	400	200	2,99	2,64	2,82	2,46	2,64	2,29	1,98
D93-DCF4520/HLT	500	400	200	3,59	3,15	3,37	2,93	3,15	2,71	2,40
D93-DCF4620/HLT	600	400	200	4,18	3,65	3,92	3,39	3,65	3,12	2,82
D93-DCF5520/HLT	500	500	200	4,24	3,69	4,02	3,47	3,80	3,25	2,86
D93-DCF5735/HLT	700	500	350	7,24	6,47	6,70	5,93	6,16	5,39	4,72
D93-DCF6635/HLT	600	600	350	7,26	6,47	6,80	6,01	6,34	5,54	4,74
CMC12	460	350	220	3,19	2,83	2,97	2,61	2,74	2,39	2,09

Boxes power dissipation

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
CMC24	860	550	220	7,49	6,45	7,07	6,03	6,66	5,61	5,15
CMC25	1060	550	220	9,01	7,73	8,50	7,22	7,99	6,70	6,24
CMC26	1260	550	220	10,54	9,01	9,93	8,40	9,32	7,79	7,33
CMC27	1460	550	220	12,06	10,29	11,35	9,59	10,65	8,88	8,42
CMC34	860	750	220	9,53	8,11	9,11	7,69	8,70	7,28	6,64
CMC35	1060	750	220	11,45	9,70	10,94	9,19	10,42	8,67	8,04
CMC36	1260	750	220	13,37	11,29	12,76	10,68	12,15	10,07	7,97
CMC37	1460	750	220	15,29	12,88	14,58	12,18	13,88	11,47	6,97
CMC38	1660	750	220	17,21	14,47	16,41	13,67	15,60	12,87	5,97
TCW0664	367	600	400	5,48	5,00	5,16	4,67	4,84	4,35	4,97

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
TCW0964	500	600	400	6,80	6,14	6,36	5,70	5,92	5,26	3,97
TCW1264	634	600	400	8,12	7,29	7,57	6,73	7,01	6,17	7,06
TCW1564	767	600	400	9,44	8,43	8,77	7,75	8,09	7,08	6,15
TCW1864	900	600	400	10,76	9,57	9,97	8,78	9,17	7,99	5,25
TCW0665	367	600	525	6,51	6,03	6,09	5,60	5,67	5,18	4,33
TCW0965	500	600	525	7,99	7,33	7,42	6,76	6,84	6,18	3,43
TCW1265	634	600	525	9,49	8,65	8,75	7,92	8,02	7,19	12,23
TCW1565	767	600	525	10,97	9,96	10,08	9,07	9,20	8,18	10,83
TCW1865	900	600	525	12,45	11,26	11,41	10,22	10,37	9,18	9,44

Desk cabinets power dissipation

Values are valid for the following materials: PAINTED SHEET, STAINLESS-STEEL, ZINC-MAGNESIUM 120.
MEASURE: WxΔt°. The reported value must be multiply by the difference between the temperature inside of the board
and the temperature of installation environment. REFERENCES FOR CALCULATION: EN 62208/02÷2012; EN 61439-1

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
LVE101	700	600	400	8,78	7,85	8,16	7,24	7,55	6,62	5,70
LVE102	700	800	400	10,78	9,55	10,16	8,93	9,55	8,32	7,08
LVE103	700	1000	400	12,78	11,24	12,17	10,63	11,55	10,01	8,47
LVE104	700	1200	400	14,78	12,94	14,17	12,32	13,55	11,70	9,86
LVE106	700	1400	400	16,79	14,63	16,17	14,01	15,55	13,40	11,24
LVE105	700	1600	400	18,79	16,32	18,17	15,71	17,56	15,09	12,63
LVE201	280	600	578	5,94	5,57	5,58	5,21	5,22	4,85	3,52
LVE202	280	800	578	7,38	6,89	7,02	6,53	6,67	6,18	4,40
LVE203	280	1000	578	8,82	8,21	8,47	7,85	8,11	7,50	5,27
LVE204	280	1200	578	10,27	9,53	9,91	9,17	9,56	8,82	6,15
LVE206	280	1400	578	11,71	10,85	11,36	10,50	11,00	10,14	7,02
LVE205	280	1600	578	13,16	12,17	12,80	11,82	12,45	11,46	7,90
LVE301	300	600	120	2,69	2,30	2,61	2,22	2,53	2,14	1,86
LVE302	300	800	120	3,47	2,94	3,39	2,86	3,31	2,79	2,42
LVE303	300	1000	120	4,25	3,59	4,17	3,51	4,09	3,43	2,97
LVE304	300	1200	120	5,03	4,24	4,95	4,16	4,87	4,08	3,52
LVE306	300	1400	120	5,81	4,88	5,73	4,80	5,65	4,73	4,08
LVE305	300	1600	120	6,59	5,53	6,51	5,45	6,43	5,37	4,63
LV101	700	600	400	8,78	7,85	8,16	7,24	7,55	6,62	5,70
LV102	700	800	400	10,78	9,55	10,16	8,93	9,55	8,32	7,08
LV103	700	1000	400	12,78	11,24	12,17	10,63	11,55	10,01	8,47
LV104	700	1200	400	14,78	12,94	14,17	12,32	13,55	11,70	9,86
LV105	700	1600	400	18,79	16,32	18,17	15,71	17,56	15,09	12,63
LV111	700	600	500	9,93	9,01	9,16	8,24	8,39	7,47	6,31
LV112	700	800	500	12,09	10,86	11,32	10,09	10,55	9,32	7,78
LV113	700	1000	500	14,25	12,71	13,48	11,94	12,71	11,17	9,24
LV114	700	1200	500	16,40	14,55	15,63	13,78	14,86	13,01	10,70
LV115	700	1600	500	20,71	18,25	19,94	17,48	19,17	16,71	13,63
LV201	200	600	843	6,75	6,49	6,38	6,12	6,01	5,75	3,80
LV202	200	800	843	8,45	8,09	8,08	7,72	7,70	7,35	4,76
LV203	200	1000	843	10,14	9,70	9,77	9,33	9,40	8,96	5,71
LV204	200	1200	843	11,83	11,31	11,46	10,94	11,09	10,56	6,67
LV205	200	1600	843	15,22	14,52	14,85	14,15	14,48	13,78	8,58

Um Code	H mm	W mm	D mm	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt	 W*Δt
LV211	200	600	943	7,41	7,15	7,00	6,73	6,58	6,32	4,14
LV212	200	800	943	9,26	8,91	8,85	8,49	8,43	8,08	5,17
LV213	200	1000	943	11,11	10,67	10,69	10,25	10,28	9,84	6,21
LV214	200	1200	943	12,96	12,43	12,54	12,01	12,13	11,60	7,24
LV215	200	1600	943	16,65	15,95	16,24	15,53	15,82	15,12	9,31
LV301	470	600	390	6,41	5,79	6,01	5,38	5,60	4,98	4,08
LV302	470	800	390	7,94	7,11	7,54	6,71	7,13	6,31	5,10
LV303	470	1000	390	9,47	8,44	9,07	8,03	8,66	7,63	6,13
LV304	470	1200	390	11,00	9,76	10,60	9,36	10,20	8,95	7,15
LV305	470	1600	390	14,06	12,41	13,66	12,01	13,26	11,60	9,20
LV311	470	600	490	7,34	6,72	6,83	6,21	6,32	5,70	4,57
LV312	470	800	490	9,02	8,19	8,51	7,69	8,01	7,18	5,67
LV313	470	1000	490	10,71	9,67	10,20	9,17	9,69	8,66	6,77
LV314	470	1200	490	12,39	11,15	11,88	10,64	11,38	10,14	7,87
LV315	470	1600	490	15,76	14,11	15,25	13,60	14,75	13,09	10,08
LM6104	980	600	400	11,55	10,26	10,69	9,39	9,83	8,53	7,61
LM8104	980	800	400	14,11	12,38	13,24	11,52	12,38	10,66	9,42
LM1014	980	1000	400	16,66	14,51	15,80	13,64	14,94	12,78	11,24
LM1214	980	1200	400	19,22	16,63	18,36	15,77	17,49	14,91	13,06
LM1614	980	1600	400	24,33	20,88	23,47	20,02	22,61	19,16	16,69
LVM6145	1370	600	500	17,23	15,42	15,72	13,91	14,22	12,41	11,25
LVM8145	1370	800	500	20,71	18,30	19,20	16,79	17,70	15,29	13,75
LVM10145	1370	1000	500	24,19	21,18	22,69	19,67	21,18	18,17	16,24
LVM12145	1370	1200	500	27,68	24,06	26,17	22,55	24,66	21,05	18,74
LVM16145	1370	1600	500	34,64	29,82	33,14	28,31	31,63	26,81	23,73
LC6113	1150	600	300	11,63	10,11	10,87	9,36	10,11	8,60	7,90
LC8113	1150	800	300	14,37	12,35	13,61	11,59	12,85	10,83	9,91
LC10113	1150	1000	300	17,11	14,58	16,35	13,82	15,59	13,06	11,91
LC12113	1150	1200	300	19,85	16,81	19,09	16,05	18,33	15,30	13,91
LC16113	1150	1600	300	25,33	21,28	24,57	20,52	23,81	19,76	17,91
LVD93/1	1060	500	300	9,55	8,38	8,85	7,68	8,15	6,99	6,41
LVD93/2	1060	600	300	10,83	9,43	10,13	8,73	9,43	8,03	7,34
LVD93/3	1060	800	300	13,39	11,53	12,69	10,83	11,99	10,13	9,20

standard painting process

AUTOMATIC PAINTING PLANT:

1. Semi-finished products are loaded on a chain overhead belt conveyor at a 1,5 m/min speed.
2. Washing procedure in a 5 m phosphatising tunnel at 90° C with iron phosphates water.
3. 4 m water rinsing tunnel.
4. 3 m pipe-water rinsing tunnel.
5. 3 m final rising tunnel with demineralized water.
6. 10 m dripping tunnel.
7. 15 m bell-shaped oven at 110° C.
8. 20 m chain overhead conveyor for semi-finished cooling process.
9. Automatic painting cabins with electrostatic spray guns for thermosetting powders.
10. Manual retouching cabins for internal parts finishing and for blind sections.

Materials:

Standard products for internal use: thermosetting epoxy-polyester powder paint for internal use.

Standard colour RAL7035, textured.

Standard products for external use (ON REQUEST): thermosetting polyester powder paint for external use.

Standard colour RAL7035, bright.

11. 38m bell-shaped polymerization oven at 180°-200°C (according to different types of paintings).
12. 20 m chain overhead conveyor for semi-finished cooling process.
13. Unloading and warehousing area.

Semi-finished products are sample-tested to check paint thickness, whose values must be between 80 and 120 micron; manufacturers suggest a minimum value of 70 micron.

degrees of protection classification

IP DEGREES OF PROTECTION, RIF: EN 62208 - EN 60529 FIRST NUMBER – SOLID PARTICLE PROTECTION

DEGREE	DEFINITION	EFFECT
IP1X	PROTECTION AGAINST SOLID OBJECT WITH A Ø OF 50 MM OR MORE	THE BACK OF THE HAND OR SPHERICAL OBJECTS WITH MORE THAN 50 MM DIAMETER MUST NOT PASSED THROUGH THE DRILLING ON THE COINTAINER
IP2X	PROTECTION AGAINST SOLID OBJECT WITH A Ø OF 12 MM OR MORE	SPHERICAL OBJECTS WITH MORE THAN 12 MM DIAMETER MUST NOT PASSED THROUGH THE DRILLING ON THE COINTAINER. THE JOINTED TEST FINGER CAN PENETRATE FOR A MAXIMUM LENGTH OF 80 MM
IP3X	PROTECTION AGAINST SOLID OBJECT WITH A Ø OF 2,5 MM OR MORE	SPHERICAL OBJECTS WITH MORE THAN 2,5 MM DIAMETER MUST NOT PASSED THROUGH THE DRILLING ON THE COINTAINER
IP4X	PROTECTION AGAINST SOLID OBJECT WITH A Ø OF 1 MM OR MORE	SPHERICAL OBJECTS WITH MORE THAN 1 MM DIAMETER MUST NOT PASSED THROUGH THE DRILLING ON THE COINTAINER
IP5X	DUST PROTECTION	INGRESS OF DUST IS NOT ENTIRELY PREVENTED, BUT IT MUST NOT ENTER IN SUFFICIENT QUANTITY TO INTERFERE WITH THE SATISFACTORY OPERATION OF THE EQUIPMENT
IP6X	DUST TIGHT	A 20 MBAR DEPRESSION IS CREATED IN THE CONTAINER. NO INGRESS OF DUST

IP DEGREES OF PROTECTION, RIF: EN 62208 - EN 60529 FIRST NUMBER – LIQUID INGRESS PROTECTION

DEGREE	DEFINITION	EFFECT
IPX1	VERTICAL FALLING DROPS PROTECTION	VERTICALLY FALLING DROPS SHALL HAVE NO HARMFUL EFFECT
IPX2	DRIPPING WATER WHEN TILTED UP TO 15° PROTECTION	VERTICALLY DRIPPING WATER SHALL HAVE NO HARMFUL EFFECT WHEN THE ENCLOSURE IS TILTED AT AN ANGLE UP TO 15° FROM ITS NORMAL POSITION
IPX3	RAIN PROTECTION	WATER FALLING AT ANY ANGLE UP TO 60° FROM THE VERTICAL SHALL HAVE NO HARMFUL EFFECT.
IPX4	WATER SPRAYING PROTECTION	WATER SPLASHING AGAINST THE ENCLOSURE FROM ANY DIRECTION SHALL HAVE NO HARMFUL EFFECT
IPX5	WATER JETS PROTECTION	WATER PROJECTED BY A 6.3 MM DIAMETER NOZZLE AND A 12.5 L/MN CAPACITY FROM ANY DIRECTION SHALL HAVE NO HARMFUL EFFECTS.
IPX6	POWERFULL WATER JETS PROTECTION	WATER PROJECTED BY A 6.3 MM DIAMETER NOZZLE AND A 100 L/MN CAPACITY FROM ANY DIRECTION SHALL HAVE NO HARMFUL EFFECTS.
IPX7	PROTECTION AGAINST TEMPORARY IMMERSION EFFECTS	INGRESS OF WATER IN HARMFUL QUANTITY SHALL NOT BE POSSIBLE WHEN THE ENCLOSURE IS IMMERSED IN WATER UNDER DEFINED CONDITIONS OF PRESSURE AND TIME.
IPX8	PROTECTION AGAINST CONTINUOUS IMMERSION EFFECTS	THE EQUIPMENT IS SUITABLE FOR CONTINUOUS IMMERSION IN WATER UNDER CONDITIONS WHICH SHALL BE SPECIFIED BY REGULATION

IK DEGREES OF PROTECTION, RIF: EN 62208 - EN 62262

DEGREE	DEFINITION	EFFECT
IK01	0,14-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK02	0,20-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK03	0,35-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK04	0,50-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK05	0,70-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE

DEGREE	DEFINITION	EFFECT
IK06	1-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK07	2-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK08	5-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK09	10-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE
IK10	20-JOULE IMPACT	CONTAINER'S DEFORMATIONS GUARANTEE THE MAINTENANCE OF THE STATED IP DEGREE

NEMA RATING

IN USA AND CANADA, DEGREES OF PROTECTION ARE DEFINE THROUGH A SERIES OF TESTS CONTROLLED BY UNDERWRITERS LABORATORIES - **UL STANDARD 508 - TYPE**; AND BY NATIONAL ELECTRICAL MANUFACTURER ASSOCIATION - **STANDARD 250 - NEMA**. ALTHOUGH THERE IS NO CORRESPONDENCE, SINCE THEY INCLUDE OTHER FACTORS, SUCH AS ANTI CORROSION PROTECTION AND FIRE RESISTANCE, THEY ARE COMPARED WITH IP CODE.

Our products classification

DEGREE		DESCRIPTION
TYPE 1 NEMA 1	IP 10	MAINLY USED INDOOR. PROTECTION AGAINST CONTACT WITH INTERNAL EQUIPMENT AND AGAINST SOLID DIRT FALLING
TYPE 12 NEMA 12	IP 52	MAINLY USED INDOOR. PROTECTION AGAINST DUST, SOLID DIRT, NON-CORROSIVE LIQUIDS

DEGREE		DESCRIPTION
TYPE 4 NEMA 4	IP 56	BOTH INDOOR AND OUTDOOR USED. PROTECTION AGAINST WIND AND RAIN DUST, DIRECT AND INDIRECT WATER SPRAYS, ICE FORMATION DAMAGES
TYPE 4X NEMA 4X	IP 66	BOTH INDOOR AND OUTDOOR USED. PROTECTION AGAINST CORROSION, WIND AND RAIN DUST, DIRECT AND INDIRECT POWERFUL WATER JETS, ICE FORMATION DAMAGES

handling requirements - EN 62208:2012-02 § 9.5

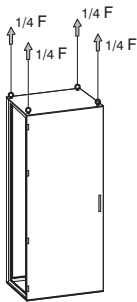
In the following list you can find certified lifting systems for those articles that require them (COMPACT AND MODULAR CABINETS):

DCR-VFR lifting eyebolts: to be fixed with screw directly to the cabinet for lifting and handling.

DRC910



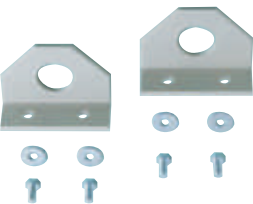
Material: M12 zinc-passivation steel
Supply includes: One-piece package.



	90°
F	1360 Kg

DCR-VFR lifting double eyebolts: suitable to handle in-line cabinets, ensuring rigidity during lifting operation.

DRC910B



Painting: our standard cycle thermosetting epoxy-polyester powder.
Colours: RAL7035 Textured, RAL7032 Textured on request
Material: 8 mm thick steel sheet.
Supply includes: Nr. 1 double eyebolt and fixing screw.



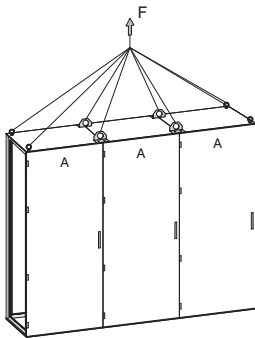
	45°
F	900 Kg

DRC lifting crossbeams: for in-line boards lifting, ensuring a safe handling. The supply includes a pair of crossbeams, dimensions have to be specified.

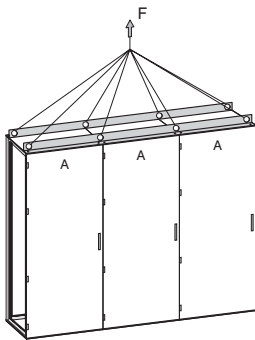
DRC99



Painting: Our standard cycle thermosetting epoxy-polyester powder.
Colours: RAL7035 Textured, RAL7032 Textured on request
Material: H80xW60x 8 mm thick angle iron.
Supply includes: Nr. 1 pair of lifting crossbeams and fixing screw.



With lifting double eyebolts	
F	1000 Kg per unit (A)



With lifting crossbeam for element	
F	1000 Kg per unit (A)

We recommend the use of approved ropes and hooks according to the loads to be handled. The manufacturer is not responsible for the use of different or not approved systems.



Handling with fork lift with belts for Cabinets, boxes and control console	
F	Max 1400 Kg per unit

PAINTED-SHEET SERIAL PRODUCTS	IP Degree	IK Degree	TYPE NEMA	 Canada e USA FILE E238294			 EN 62208/02:2012 EN 61439-1	 
Solid door D93 box	IP55	IK10	1,12,4					 
Glass door D93S box	IP55	IK08						 
ES/ES-PU boxes	IP66	IK10	1,12,4					 
D01boxes	IP55	IK10						 
Solid door DRC cabinets	IP55	IK10	1,12					 
Glass door DRCP cabinets	IP55	IK08						 
KA cabinets	IP55	IK10						 
EC cabinets	IP55	IK10						 
Solid door VFR cabinets	IP55	IK10	1,12					 
Glass door VFRP cabinets	IP55	IK08						 
KM-KQ cabinets	IP55	IK10						 
*HLT suspension system	IP55	IK10	1,12					 
*D93-DPH/DCF/DFF box	IP55	IK10	1,12,4					 
DRC-LAN cabinets	IP55	IK08	1,12					 
LVD93/LC/LM/LVE/LV/LVM control console	IP55	IK10						 
ARIA wall ventilation system	IP54	IK08	1,12					 
ZTE towers	IP43	IK10	1					 

STAINLESS-STEEL SERIAL PRODUCTS	IP Degree	IK Degree	TYPE NEMA	 Canada e USA FILE E238294			 EN 62208/02:2012 EN 61439-1	 
Solid door D93A box	IP66	IK10	1,12,4,4X					 
Glass door D93SA box	IP55	IK08						 
ES/ES-PU A boxes	IP66	IK10	1,12,4,4X					 
Solid door DRCA cabinets	IP55	IK10	1,12					 
Glass door DRCPA cabinets	IP55	IK08						 
Solid door VFRA cabinets	IP55	IK10	1,12					 
Glass door VFRPA cabinets	IP55	IK08						 
DRC-LAN/I cabinets	IP55	IK08	1,12					 
LVD93/A - LVE/A - LV/A - LM/A control console	IP55	IK10						 

*Approvals are valid if articles are organised in a single system.

technical data subject to change without notice

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LC622	71	LV303.35	77	LV802.35	77	LVE306.35	73	PI62/5	90	RC566.35	27
LC8113.35	71	LV303A	131	LV802A	131	LVE306A	129	PI64/5	90	RC566A	119
LC812	71	LV304.35	77	LV803.35	77	LVM10145.35	75	PI66/5	90	RC567.35	27
LC822	71	LV304A	131	LV803A	131	LVM12145.35	75	POF34	101	RC567A	119
LM1014.35	74	LV305.35	77	LV804.35	77	LVM16145.35	75	POF6	101	RC568.35	27
LM1014A	127	LV305A	131	LV8045.35	131	LVM6145.35	75	POF8	101	RC568A	119
LM1214.35	74	LV311.35	77	LV8045A	77	LVM8145.35	75	PVF1	101	RC569.35	27
LM1214A	127	LV311A	131	LV804A	131	PC1	100	PVF2	101	RC569A	119
LM1614.35	74	LV312.35	77	LV811.35	77	PC2	100	PVF3	101	RC570.35	27
LM1614A	127	LV312A	131	LV811A	131	PC23.35	90	QO121	51	RC570A	119
LM6014.35	74	LV313.35	77	LV812.35	77	PC23A	135	QO126	51	RC571.35	27
LM6014A	127	LV313A	131	LV812A	131	PC25.35	90	QO128	51	RC571A	119
LM8014.35	74	LV314.35	77	LV813.35	77	PC25A	135	QO141	51	RC572.35	27
LM8014A	127	LV314A	131	LV813A	131	PC27.35	90	QO146	45	RC572A	119
LV101.35	77	LV315.35	77	LV814.35	77	PC27A	135	QO148	45	RC573.35	27
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LV102.35	77	LV501.35	77	LV815.35	77	PC29A	135	QO166	45	RC574.35	27
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LV105.35	77	LV502M.35	77	LVD93/3.35	70	PC45A	135	QO206	45	RC577.35	27
LV105A	131	LV502MA	131	LVD93/3A	126	PC47.35	90	QO208	45	RC577A	119
LV111.35	77	LV503.35	77	LVE101.35	73	PC47A	135	QO31016.35	45	RC578.35	27
LV111A	131	LV503A	131	LVE101A	129	PC49.35	90	QO31016A	121	RC578A	119
LV112.35	77	LV503M.35	77	LVE102.35	73	PC49A	135	QO31018.35	45	RC579.35	27
LV112A	131	LV503MA	131	LVE102A	129	PC5	100	QO31018A	121	RC579A	119
LV113.35	77	LV504.35	77	LVE103.35	73	PC63.35	90	QO31020.35	45	RC580.35	27
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general sales conditions

ORDERS:

All orders are intended as a reservation and they do not bind Zanardo s.p.a. to deliver, even partial of what has been ordered.

PRICES:

Prices are to be considered EX Work, EXW according to INCOTERMS 2010, VAT not included. Prices may vary and are to be considered valid only those stated on our order confirmation.

DELIVERY TERMS:

They are considered as working days and they are only indicative. They do not allow customer to cancel any order or to claim damages of any kind due to failure or delay as the direct or indirect result of manufacturing problems or unforeseen circumstances, such as force majeure or others.

SHIPMENT:

Zanardo s.p.a. organizes shipments on behalf of the customer and commits the delivery to trusted carriers only. Shipments carried out by different carriers will be freight collect or, in any case stated in the order. Goods are delivered at risk and peril of the customer, even if the delivery do not involve transport costs. All the shipments comply with EXW INCOTERMS 2010, see table at the end of the page.

LIABILITY – COMPLAINTS:

Zanardo s.p.a. is not responsible for delays, incorrect deliveries, breakage, theft, shortage or tampering of delivered products and will therefore issue no credits for goods that have been tampered with, damaged or lost in transit. Any claims or complaints for apparent faults shall be made to the carrier immediately during the unloading of the materials, and specific reserve (as per D.P.R. n°450 of 02-08-1985) should be entered in the delivery note, a copy of which should be sent as soon as possible to Zanardo s.p.a. sales office (also by fax). Complaints regarding non-delivery of packages not referred to carrier's delivery note are not acceptable. No claims will be accepted after 48 hours from the delivery of the goods as specified in the delivery note (Art. 1511 and 1495 of C.C.), and the object of the claim should be clearly identified. All the claims referring to damages due to transport must comply with INCOTERMS 2010, in force at the time of the delivery.

OWNERSHIP:

Zanardo s.p.a. shall retain the ownership of the supplied goods until the purchase price has been paid in full, according to article 1523 and subsequent of Italian Civil Code. Bill of exchange payments, do not vary the ownership of goods, as bill of exchange are considered with recourse and not without.

PRODUCTS:

Technical and descriptive characteristics of our products may slightly vary during manufacturing process, but still meeting customer's needs. Products are subject to change without notice.

BASIC CONDITIONS FOR RETURNS:

- 1-goods must be returned free port, correctly packed and in perfect conditions.
 - 2-goods are accompanied by a "return of goods" note rather than a "sale" note.
 - 3-delivery note must contain all the references of the original purchase (invoice date and number)
 - 4-the material must be substituted or a credit note must be issued.
- IF ZANARDO s.p.a. IS NOT RESPONSIBLE FOR THE RETURN, GOODS WILL BE REVALUED AS FOLLOWS:
- 1-within 30 days from the delivery: 10% deduction
 - 2-more than 30 days from the delivery: 20% deduction
- RETURNS WILL NOT BE REIMBURSED, CREDIT FROM RETURNED GOODS WILL BE DEDUCTED FROM FURTHER ORDERS.

PAYMENTS:

Terms of payment stated in the invoice are binding. No other conditions are accepted unless these have been expressly agreed upon between the parties beforehand. If the payments are not made as stipulated in the terms and without any prior agreement, Zanardo s.p.a. reserves the right to suspend or cancel any supplies in the course of dispatch and any other orders already confirmed. Objections of any kind do not grant the customer the right to suspend any payments due. The orders dispatched and invoiced in whole or in part are subject to the conditions specified in this agreement, and it is agreed between the parties that payments for ordered goods are not contingent upon completion of the order. In case of payments delayed beyond specified terms indicated in the invoice, default interest will begin to accrue without prejudice, at the Italian Banks current applied rate. Zanardo s.p.a. acknowledges as valid payments those made by its Headquarters in Susegana (TV). The only parties authorized to receive payment on our behalf are those who possess a valid and explicit authorization. Cheques and bills of exchange are received "subject to collection" and the amount specified therein are entered as settlement of payment only after the amount have been effectively deposited.

OBJECTIONS:

The Courts of Treviso shall have exclusive jurisdiction over all disputes arising between the parties.

