



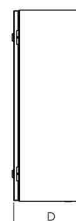
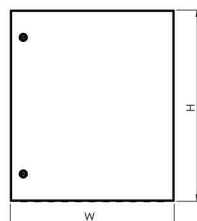
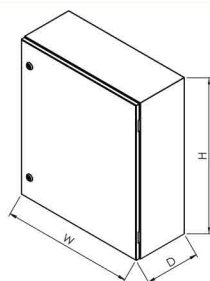
innovative
cabinet technologies

• stability • performance • durable • robust •



Technical Specifications

PARTS	THICKNESS H≤700	RAW MATERIAL	THICKNESS H≥700	PAINT
Carcass	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	RAL7035W Electrostatic Powder Coating
Bottom Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	GASKET
Top Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	Poliuretan Liquid Gasket
Front Door	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	PROTECTION
Mounting Plate	1.00 mm	Galvanized Sheet Metal	1.20 mm	IP54 - IK10
Code System : EXP: SET-T-WI507020				
Main code of IP54 Wallmount Type Enclosure			SET - T - WI	
Dimension of Width in "CENTIMETER"			"50"	
Dimension of Height in "CENTIMETER"			"70"	
Dimension of Depth in "CENTIMETER"			"20"	



AVAILABLE DIMENSION

Width: 300-800mm Height: 400-1200mm Depth: 150-300mm

DOOR

Quarter Turn - Spring Loaded Locks and Corner Hinge or Concealed Hinge (Front Door can be open up to 180°)

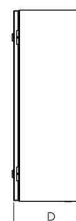
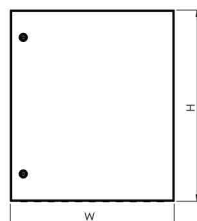
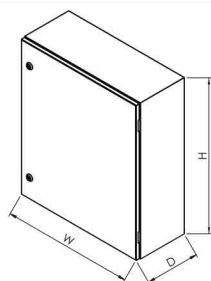
OPTIONS

The enclosures have the ability to use both mounting plate and interior covers in the same body. No need to change the enclosure for different applications.



Technical Specifications

PARTS	THICKNESS H≤700	RAW MATERIAL	THICKNESS H≥700	PAINT
Carcass	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	RAL7035W Electrostatic Powder Coating
Bottom Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	
Top Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	Poliuretan Liquid Gasket
Front Door	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	PROTECTION
Mounting Plate	1.20 mm	Galvanized Sheet Metal	1.20 mm	IP55 - IK10
Code System : EXP: SET-T-WH507020				
Main code of IP55 Wallmount Type Enclosure			SET - T - WH	
Dimension of Width in “CENTIMETER“			“50“	
Dimension of Height in “CENTIMETER“			“70“	
Dimension of Depth in “CENTIMETER“			“20“	



AVAILABLE DIMENSION

Width: 300-800mm Height: 400-1200mm Depth: 150-300mm

DOOR

Quarter Turn - Spring Loaded Locks and Corner Hinge or Concealed Hinge (Front Door can be open up to 180°)

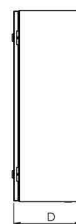
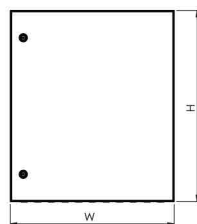
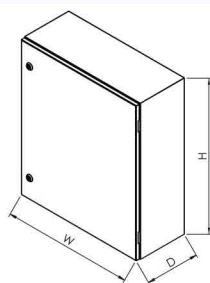
OPTIONS

The enclosures have the ability to use both mounting plate and interior covers in the same body. No need to change the enclosure for different applications.



Technical Specifications

PARTS	THICKNESS H≤700	RAW MATERIAL	THICKNESS H≥700	PAINT
Carcass	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	RAL7035W Electrostatic Powder Coating
Bottom Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	
Top Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	GASKET
Front Door	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	
Mounting Plate	1.20 mm	Galvanized Sheet Metal	1.20 mm	Poliuretan Liquid Gasket
				PROTECTION
				IP65 - IK10
Code System : EXP: SET-T-WHP507020				
Main code of IP65 Wallmount Type Enclosure			SET - T - WHP	
Dimension of Width in "CENTIMETER"			"50"	
Dimension of Height in "CENTIMETER"			"70"	
Dimension of Depth in "CENTIMETER"			"20"	



AVAILABLE DIMENSION

Width: 300-800mm Height: 400-1200mm Depth: 150-300mm

DOOR

Quarter Turn - Spring Loaded Locks and Corner Hinge or Concealed Hinge (Front Door can be open up to 180°)

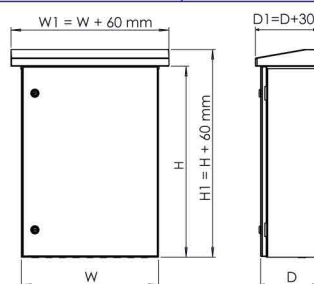
OPTIONS

The enclosures have the ability to use both mounting plate and interior covers in the same body. No need to change the enclosure for different applications.



Technical Specifications

PARTS	THICKNESS H≤700	RAW MATERIAL	THICKNESS H≥700	PAINT
Carcass	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	RAL7035W Polyester Electrostatic Powder Coating
Bottom Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	
Top Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	GASKET
Front Door	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	Poliuretan Liquid Gasket
Mounting Plate	1.20 mm	Galvanized Sheet Metal	1.20 mm	PROTECTION
IP65 - IK10				
Code System : EXP: SET-T-WHC 50 7020				
Main code of IP65 Wallmount Type Enclosure			SET - T - WHC	
Dimension of Width in "CENTIMETER"			"50"	
Dimension of Height in "CENTIMETER"			"70"	
Dimension of Depth in "CENTIMETER"			"20"	



AVAILABLE DIMENSION

Width: 300-800mm Height: 400-1200mm Depth: 150-300mm

DOOR

Quarter Turn - Spring Loaded Locks and Corner Hinge or Concealed Hinge (Front Door can be open up to 180°)

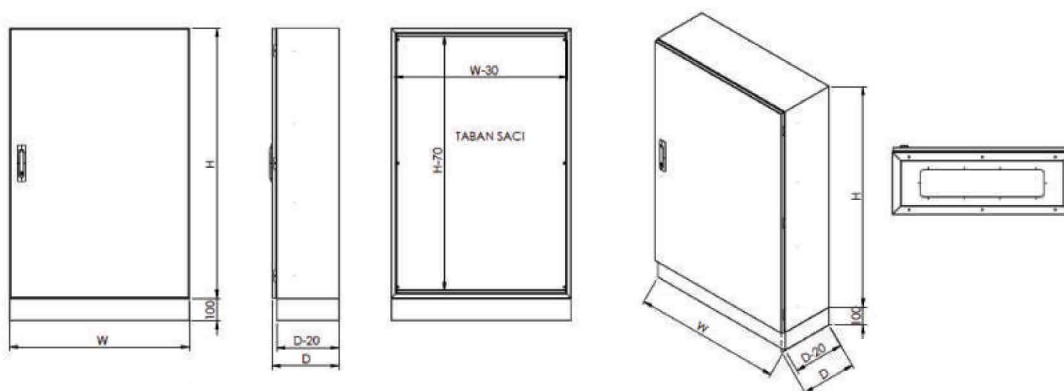
OPTIONS

The enclosures have the ability to use both mounting plate and interior covers in the same body. No need to change the enclosure for different applications.



Technical Specifications

PARTS	THICKNESS	RAW MATERIAL	DOOR	
Carcass	1.50 mm	Sheet Metal	Quarter Turn - Spring Loaded Locks and Corner Hinge or Concealed Hinge (Front Door can be open up to 110°)	
Floor Base	1.50 mm	Sheet Metal		
Mounting Plate	1.50 mm	Galvanized Sheet Metal	PAINT	
Code System : EXP: SET-T-DB8011025			RAL7035W Electrostatic Powder Coating	
SET - T - DB	Main code of IP55 Wallmount Type Enclosure (with Floor base)		AVAILABLE DIMENSION	
“80”	Dimension of Width in “CENTIMETER”		Width: 300-800mm Height: 400~1200mm Depth: 150~180mm *Height dimensions includes 100 mm floorbase (H+H1)	
“110”	Dimension of Height in “CENTIMETER”			
“25”	Dimension of Depth in “CENTIMETER”		PROTECTION	IP55 - IK10



OPTIONS

The enclosures have the ability to use both mounting plate and interior covers in the same body. No need to change the enclosure for different applications.

WALLMOUNT ENCLOSURES Double Door With Floor Base (IP55)



Technical Specifications

PARTS	THICKNESS	RAW MATERIAL	DOOR	
Carcass	1.50 mm	Sheet Metal	Front Door: Rod Latch Lock Systems and Concealed Hinge (Front Door can be open up to 110°)	
Floor Base	1.50 mm	Sheet Metal		
Mounting Plate	1.50 mm	Galvanized Sheet Metal	PAINT	
Code System : EXP: SET-T-DD10011025			RAL7035W Electrostatic Powder Coating	
SET - T - DD		Main code of IP55 Wallmount Type Enclosure (with Floor base)	AVAILABLE DIMENSION	
“100”		Dimension of Width in “CENTIMETER”	Width: 1000-1200mm Height: 1100-1500mm Depth: 250-300mm *Height dimensions includes 100 mm floorbase (H+H1)	
“110”		Dimension of Height in “CENTIMETER”		
“25”		Dimension of Depth in “CENTIMETER”	PROTECTION	IP55- IK10



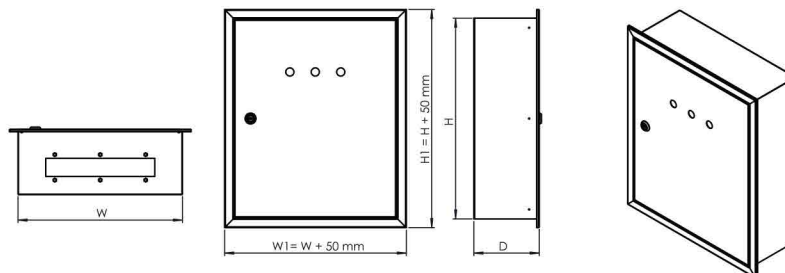
OPTIONS

The enclosures have the ability to use both mounting plate and interior covers in the same body. No need to change the enclosure for different applications.



Technical Specifications

PARTS	THICKNESS H $\leq$ 700	RAW MATERIAL	THICKNESS H $\geq$ 700	PAINT
Carcass	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	RAL7035W Electrostatic Powder Coating
Bottom Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	GASKET
Top Cover	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	Poliuretan Liquid Gasket
Front Door	1.00 mm	Sheet Metal (CCRS6112)	1.20 mm	PROTECTION
Mounting Plate	1.20 mm	Galvanized Sheet Metal	1.20 mm	IP31 - IK10
Code System : EXP: SET-T-WIS ⁵⁰⁷⁰¹⁵				
Main code of IP31 Wallmount Type Enclosure			SET - T - WIS	
Dimension of Width in "CENTIMETER"			"50"	
Dimension of Height in "CENTIMETER"			"70"	
Dimension of Depth in "CENTIMETER"			"15"	



AVAILABLE DIMENSION

Width: 300-800mm Height: 400-1200mm Depth: 150-180mm

DOOR

Quarter Turn - Spring Loaded Locks and Corner Hinge or Concealed Hinge (Front Door can be open up to 180°)

OPTIONS

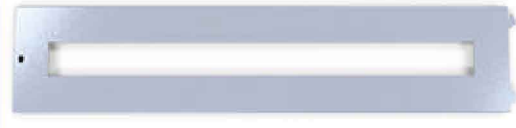
The enclosures have the ability to use both mounting plate and interior covers in the same body. No need to change the enclosure for different applications.



Cover Plate			
SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET-T-OB4150	400	150
2	SET-T-OB5150	500	
3	SET-T-OB6150	600	
4	SET-T-OB7150	700	
5	SET-T-OB8150	800	
6	SET-T-OB4200	400	200
7	SET-T-OB5200	500	
8	SET-T-OB6200	600	
9	SET-T-OB7200	700	
10	SET-T-OB8200	800	
11	SET-T-OB4250	400	250
12	SET-T-OB5250	500	
13	SET-T-OB6250	600	
14	SET-T-OB7250	700	
15	SET-T-OB8250	800	
16	SET-T-OB4300	400	300
17	SET-T-OB5300	500	
18	SET-T-OB6300	600	
19	SET-T-OB7300	700	
20	SET-T-OB8300	800	



Mounting Plate			
SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET-T-TS304000	300	400
2	SET-T-TS404000	400	400
3	SET-T-TS405000		500
4	SET-T-TS406000		600
5	SET-T-TS408000		800
6	SET-T-TS505000	500	500
7	SET-T-TS506000		600
8	SET-T-TS507000		700
9	SET-T-TS508000		800
10	SET-T-TS606000	600	600
11	SET-T-TS608000		800
12	SET-T-TS601000		1000
13	SET-T-TS808000	800	800
14	SET-T-TS801000		1000
15	SET-T-TS801200		1200



MCB Cover Plate			
SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET-T-OW4150	400	150
2	SET-T-OW5150	500	
3	SET-T-OW6150	600	
4	SET-T-OW7150	700	
5	SET-T-OW8150	800	
6	SET-T-OW4200	400	200
7	SET-T-OW5200	500	
8	SET-T-OW6200	600	
9	SET-T-OW7200	700	
10	SET-T-OW8200	800	



Canopy			
SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	D
1	SET-T-PS4020	400	200
2	SET-T-PS4025		250
3	SET-T-PS4030		300
4	SET-T-PS5020	500	200
5	SET-T-PS5025		250
6	SET-T-PS5030		300
7	SET-T-PS6020	600	200
8	SET-T-PS6025		250
9	SET-T-PS6030		300
10	SET-T-PS8020	800	200
11	SET-T-PS8025		250
12	SET-T-PS8030		300



Rail Carrier		
SN	PRODUCT CODE	DIMENSIONS (mm)
		W
1	SET-T-RC4000	400
2	SET-T-RC5000	500
3	SET-T-RC6000	600
4	SET-T-RC7000	700
5	SET-T-RC8000	800

Flush Mounted

PRODUCT CODE		DIMENSIONS (mm)		
		W	H	D
1	SET-RMB-SA12	550	380	105
2	SET-RMB-SA24	550	540	105
3	SET-RMB-SA36	550	700	105
4	SET-RMB-SA48	550	860	105



Surface Mounted

SN	PRODUCT CODE	DIMENSIONS (mm)		
		W	H	D
1	SET-RMB-SU12	600	380	105
2	SET-RMB-SU24	600	540	105
3	SET-RMB-SU36	600	700	105
4	SET-RMB-SU48	600	860	105



FUSE BOXES



Technical Specifications

PRODUCT	PRODUCT CODE	DIMENSIONS			DETAILS
		W	H	D	
1 LINE TERMINAL - 8 MCB	SET-T-SLT08	250	300	120	Carcass: 0,8 mm Door: 1,00 mm Mounting Plate: 1,2 mm RAL7035W
1 LINE TERMINAL - 12 MCB	SET-T-SLT12	320	300	120	
1 LINE TERMINAL - 16 MCB	SET-T-SLT16	400	300	120	
2 LINE TERMINAL - 24 MCB	SET-T-DLT24	320	450	120	
2 LINE TERMINAL - 32 MCB	SET-T-DLT32	400	450	120	
2 LINE TERMINAL - 36 MCB	SET-T-DLT36	430	450	120	
3 LINE TERMINAL - 48 MCB	SET-T-TLT48	400	600	120	
3 LINE TERMINAL - 54 MCB	SET-T-TLT54	430	600	120	
4 LINE TERMINAL - 64 MCB	SET-T-FLT64	400	750	120	



Technical Specifications

PRODUCT CODE		AMPER	DIMENSIONS (MM)			DETAILS
			W	H	D	
SET-EPL-12063	12 WAY EASYPAN	63A	375	510	105	Carcass: 0,8 mm Door: 1,00 mm Mounting Plate: 1,2 mm RAL7035W
SET-EPL-18063	18 WAY EASYPAN		375	565	105	
SET-EPL-24063	24 WAY EASYPAN		375	620	105	
SET-EPL-30063	30 WAY EASYPAN		375	675	105	
SET-EPL-36063	36 WAY EASYPAN		375	730	105	
SET-EPL-42063	42 WAY EASYPAN		375	785	105	
SET-EPL-48063	48 WAY EASYPAN		375	840	105	
SET-EPL-12125	12 WAY EASYPAN	125A	375	510	125	
SET-EPL-18125	18 WAY EASYPAN		375	565	125	
SET-EPL-24125	24 WAY EASYPAN		375	620	125	
SET-EPL-30125	30 WAY EASYPAN		375	675	125	
SET-EPL-36125	36 WAY EASYPAN		375	730	125	
SET-EPL-42125	42 WAY EASYPAN		375	785	125	
SET-EPL-48125	48 WAY EASYPAN		375	840	125	
SET-EPL-12200	12 WAY EASYPAN	200A	375	550	125	
SET-EPL-18200	18 WAY EASYPAN		375	605	125	
SET-EPL-24200	24 WAY EASYPAN		375	660	125	
SET-EPL-30200	30 WAY EASYPAN		375	715	125	
SET-EPL-36200	36 WAY EASYPAN		375	770	125	
SET-EPL-42200	42 WAY EASYPAN		375	825	125	
SET-EPL-48200	48 WAY EASYPAN		375	880	125	

Compatible with



EASYPAN LOAD CENTRE



Technical Specifications

PRODUCT CODE		AMPER	DIMENSIONS (MM)			DETAILS
			W	H	D	
SET-EPA-12063	12 WAY EASYPAN	63A	375	510	105	IP31 Carcass: 0,8 mm Door: 1,00 mm Mounting Plate: 1,2 mm RAL7035W * Grounding terminals included.
SET-EPA-18063	18 WAY EASYPAN		375	565	105	
SET-EPA-24063	24 WAY EASYPAN		375	620	105	
SET-EPA-30063	30 WAY EASYPAN		375	675	105	
SET-EPA-36063	36 WAY EASYPAN		375	730	105	
SET-EPA-42063	42 WAY EASYPAN		375	785	105	
SET-EPA-48063	48 WAY EASYPAN		375	840	105	
SET-EPA-12125	12 WAY EASYPAN	125A	375	510	125	
SET-EPA-18125	18 WAY EASYPAN		375	565	125	
SET-EPA-24125	24 WAY EASYPAN		375	620	125	
SET-EPA-30125	30 WAY EASYPAN		375	675	125	
SET-EPA-36125	36 WAY EASYPAN		375	730	125	
SET-EPA-42125	42 WAY EASYPAN		375	785	125	
SET-EPA-48125	48 WAY EASYPAN		375	840	125	
SET-EPA-12200	12 WAY EASYPAN	200A	375	550	125	
SET-EPA-18200	18 WAY EASYPAN		375	605	125	
SET-EPA-24200	24 WAY EASYPAN		375	660	125	
SET-EPA-30200	30 WAY EASYPAN		375	715	125	
SET-EPA-36200	36 WAY EASYPAN		375	770	125	
SET-EPA-42200	42 WAY EASYPAN		375	825	125	
SET-EPA-48200	48 WAY EASYPAN		375	880	125	

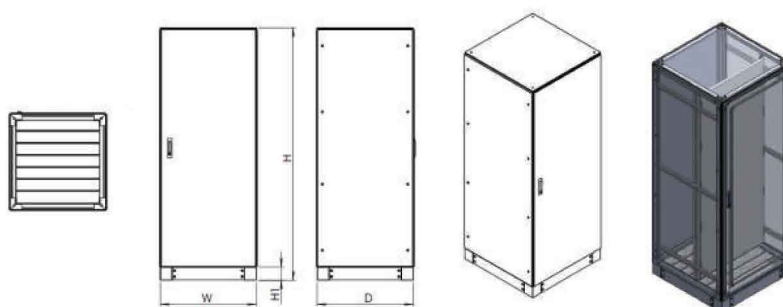
Compatible with

LS Metasol serie



Technical Specifications

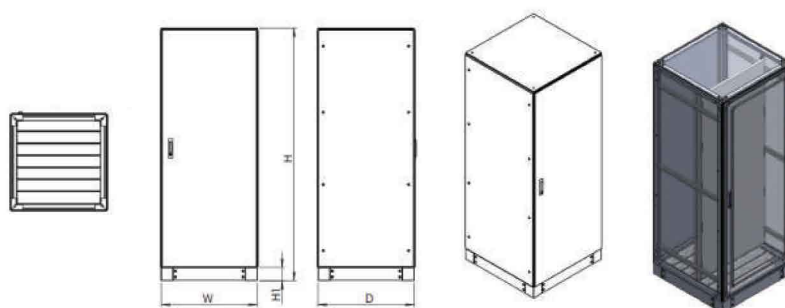
PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Galvanized Sheet Metal	2.00 mm	RAL7035W Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	IP41 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Width: 400-800 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge (Front Door can be open up to 110°)
Code System : EXP: SET-D-FI ⁶²⁰⁴				Main code of Free Standing Modular Type Panels IP41
SET - D - FI				Dimension of Width in "DECIMETER"
"6"				Dimension of Height in "DECIMETER"
"20"				Dimension of Depth in "DECIMETER"
"4"				





Technical Specifications

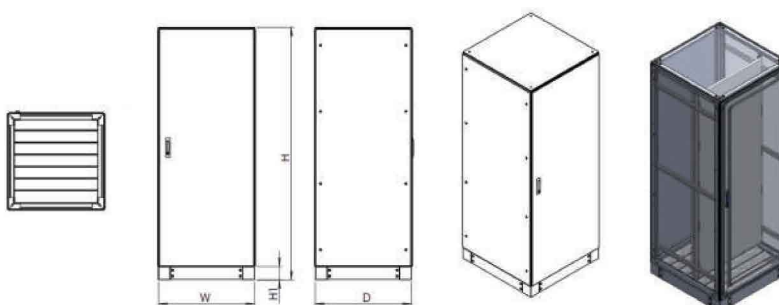
PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Galvanized Sheet Metal	2.00 mm	RAL7035W Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	IP54 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Width: 400-800 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge (Front Door can be open up to 110°)
Code System : EXP: SET-D-FIP ⁶²⁰⁴				Main code of Free Standing Modular Type Panels IP54
SET - D - FIP				Dimension of Width in "DECIMETER"
"6"				Dimension of Height in "DECIMETER"
"20"				Dimension of Depth in "DECIMETER"
"4"				





Technical Specifications

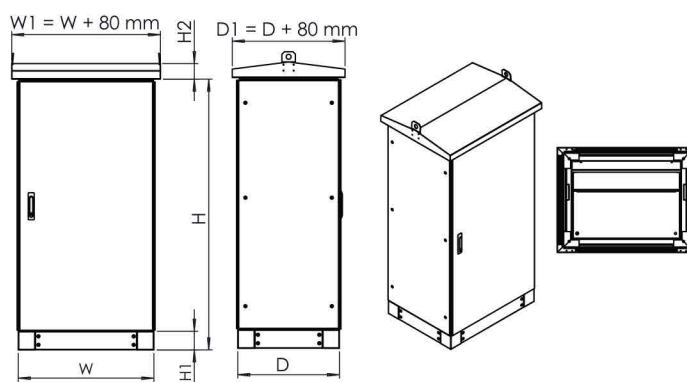
PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Galvanized Sheet Metal	2.00 mm	RAL7035W Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	IP55 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Widht: 400-800 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge (Front Door can be open up to 110°)
Code System : EXP: SET-D-FH ⁶²⁰⁴				SET - D - FH
Main code of Free Standing Modular Type Panels IP55				
Dimension of Width in "DECIMETER"				"6"
Dimension of Height in "DECIMETER"				"20"
Dimension of Depth in "DECIMETER"				"4"





Technical Specifications

PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Galvanized Sheet Metal	2.00 mm	RAL7035W Polyester Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	IP55 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Width: 400-800 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge (Front Door can be open up to 110°)
Code System : EXP: SET-D-FHC6204				SET - D - FHC
Main code of Free Standing Modular Type Panels IP55				"6"
Dimension of Width in "DECIMETER"				"20"
Dimension of Height in "DECIMETER"				"4"
Dimension of Depth in "DECIMETER"				

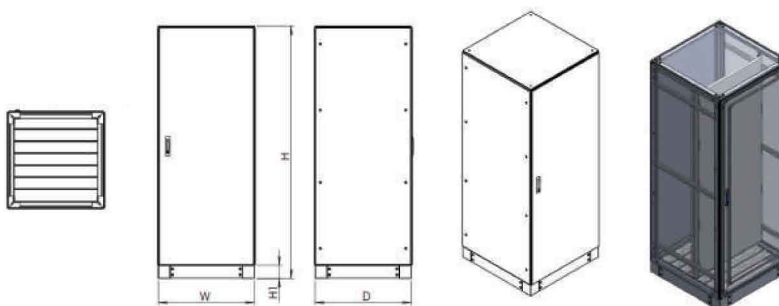


*H1 = 100 mm * H2 = 90 mm



Technical Specifications

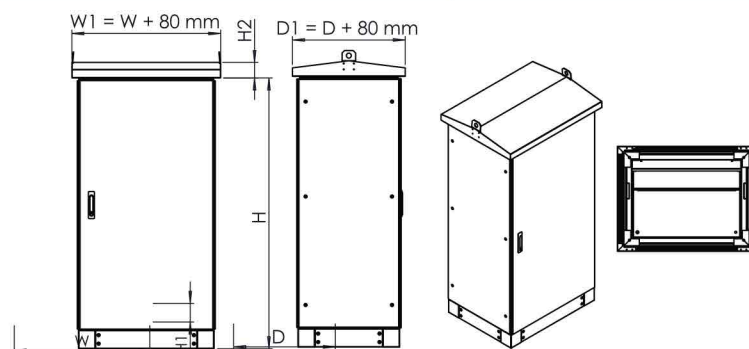
PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Sheet Metal (CCRS6112)	2.00 mm	RAL7035W Polyester Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	IP65 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Width: 400-800 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge
Optional Thickness up to 2.00 mm				(Front Door can be open up to 110°)
Code System : EXP: SET-D-FHP4204				
Main Code of Free Standing Modular Type Panels IP65				SET - D - FHP
Dimension of Width in "DECIMETER"				"4"
Dimension of Height in "DECIMETER"				"20"
Dimension of Depth in "DECIMETER"				"4"





Technical Specifications

PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Galvanized Sheet Metal	2.00 mm	RAL7035W Polyester Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.20 mm	Sheet Metal (CCRS6112)	1.50 mm	IP65 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Width: 400-800 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge
Optional Thickness up to 2.00 mm				(Front Door can be open up to 110°)
Code System : EXP: SET-D-FHP ⁴²⁰⁴				
Main Code of Free Standing Modular Type Panels IP55				SET - D - FHP
Dimension of Width in "DECIMETER"				"6"
Dimension of Height in "DECIMETER"				"20"
Dimension of Depth in "DECIMETER"				"4"

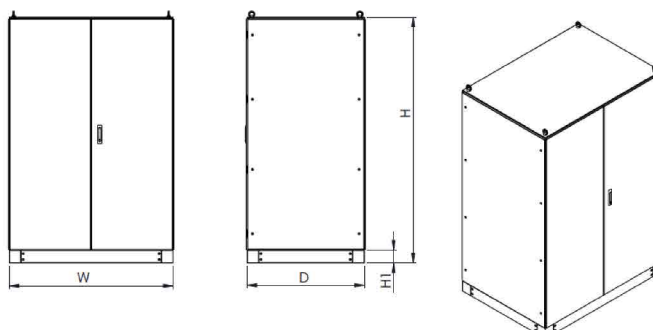


*H1 = 100 mm * H2 = 90 mm



Technical Specifications

PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Sheet Metal (CCRS6112)	2.00 mm	RAL7035W Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	IP41 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Width: 100-1600 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge (Front Door can be open up to 110°)
Optional Thickness up to 2.00 mm				
Code System : EXP: SET-D-DD 10144				
Main Code of Double Door IP41 Freestanding Enclosure				SET - D - DI
Dimension of Width in "DECIMETER"				"10"
Dimension of Height in "DECIMETER"				"14"
Dimension of Depth in "DECIMETER"				"4"

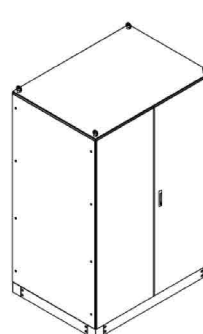
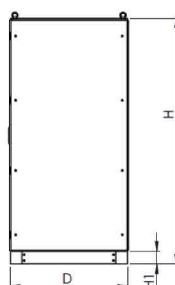
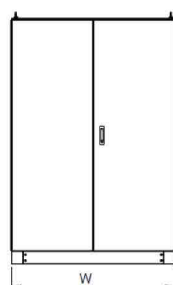


FREE STANDING MODULAR TYPE PANELS Double Door (IP55)



Technical Specifications

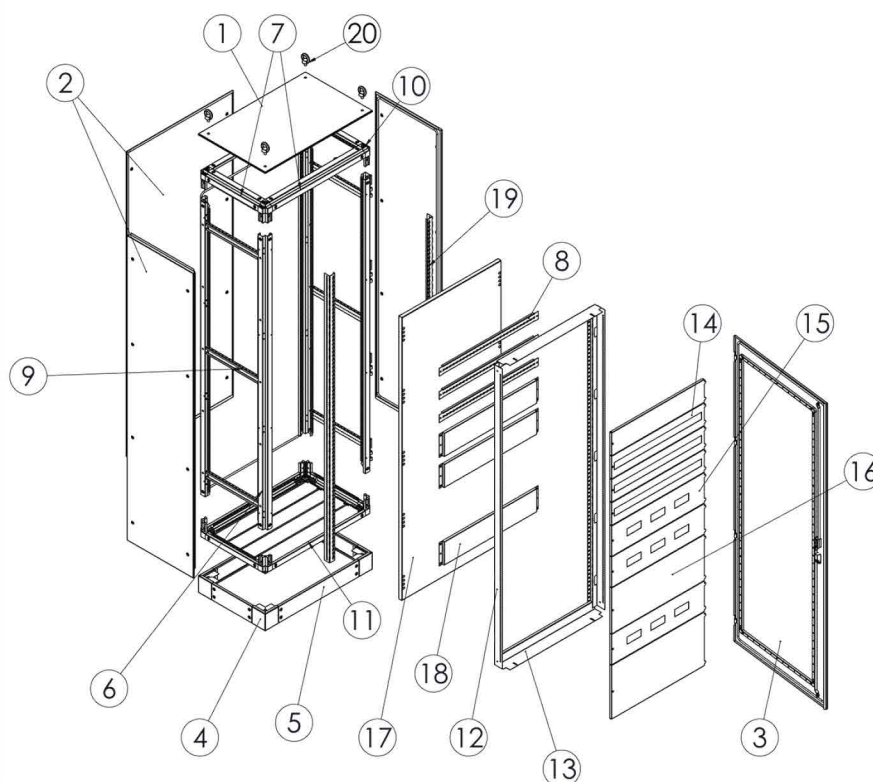
PARTS	THICKNESS H≤1700	RAW MATERIAL	THICKNESS H≥1800	PAINT
Carcass	1.50 mm	Sheet Metal (CCRS6112)	2.00 mm	RAL7035W Electrostatic Powder Coating
Front Door	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	GASKET
Back Door	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	Poliuretan Liquid Gasket
Side Cover	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	PROTECTION
Top Cover	1.50 mm	Sheet Metal (CCRS6112)	1.50 mm	IP55 - IK10
Bottom Cover	1.50 mm	Galvanized Sheet Metal	1.50 mm	AVAILABLE DIMENSIONS
Mounting Profile	2.00 mm	Galvanized Sheet Metal	2.00 mm	Width: 100-1600 mm Height: 1400-2100 mm Depth: 400-800 mm
Base Corner	2.00 mm	Sheet Metal (CCRS6112)	2.00 mm	*Height dimensions includes 100 mm Floorbase (H+H1)
Base Cover	1.20 mm	Sheet Metal (CCRS6112)	1.20 mm	DOOR
Mounting Plate	2.00 mm	Galvanized Sheet Metal	2.00 mm	Front Door: Rod Latch Lock Systems and Concealed Hinge (Front Door can be open up to 110°)
Optional Thickness up to 2.00 mm				
Code System : EXP: SET-D-DD10144				
Main Code of Double Door IP55 Freestanding Enclosure				SET - D - DD
Dimension of Width in "DECIMETER"				"10"
Dimension of Height in "DECIMETER"				"14"
Dimension of Depth in "DECIMETER"				"4"





CONTENT LIST

- 1 - Top Cover
- 2 - Back & Side Cover (door)
- 3 - Front Door
- 4 - Floor Base Corner Part
- 5 - Floor Base Side Profile
- 6 - Upright Profile (Vertical)
- 7 - Horizontal Profile
- 8 - Rail Carrier
- 9 - Side Support
- 10 - Cargass Corner Wedge (Connection Part)
- 11 - Bottom Cover (Gland Plate)
- 12 - Interior Cover Profile (Upright)
- 13 - Interior Cover Profile (Horizontal)
- 14 - MCB Cover Plate
- 15 - MCCB Cover Plate
- 16 - Cover Plate (Imperforated)
- 17 - Mounting Plate (Full)
- 18 - Mounting Plate (Pieced)
- 19 - Interior Mounting Profile
- 20 - Eyebolt (M12)



FRON DOOR with GLASS			
SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET - D - GD4140	400	1400
2	SET - D - GD4160		1600
3	SET - D - GD4180		1800
4	SET - D - GD4200		2000
5	SET - D - GD4210		2100
6	SET - D - GD5140	500	1400
7	SET - D - GD5160		1600
8	SET - D - GD5180		1800
9	SET - D - GD5200		2000
10	SET - D - GD5210		2100
11	SET - D - GD6140	600	1400
12	SET - D - GD6160		1600
13	SET - D - GD6180		1800
14	SET - D - GD6200		2000
15	SET - D - GD6210		2100
16	SET - D - GD7140	700	1400
17	SET - D - GD7160		1600
18	SET - D - GD7180		1800
19	SET - D - GD7200		2000
20	SET - D - GD7210		2100
21	SET - D - GD8140	800	1400
22	SET - D - GD8160		1600
23	SET - D - GD8180		1800
24	SET - D - GD8200		2000
25	SET - D - GD8210		2100

DOOR (Blind)			
SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET - D - FD4140	400	1400
2	SET - D - FD4160		1600
3	SET - D - FD4180		1800
4	SET - D - FD4200		2000
5	SET - D - FD4210		2100
6	SET - D - FD5140	500	1400
7	SET - D - FD5160		1600
8	SET - D - FD5180		1800
9	SET - D - FD5200		2000
10	SET - D - FD5210		2100
11	SET - D - FD6140	600	1400
12	SET - D - FD6160		1600
13	SET - D - FD6180		1800
14	SET - D - FD6200		2000
15	SET - D - FD6210		2100
16	SET - D - FD7140	700	1400
17	SET - D - FD7160		1600
18	SET - D - FD7180		1800
19	SET - D - FD7200		2000
20	SET - D - FD7210		2100
21	SET - D - FD8140	800	1400
22	SET - D - FD8160		1600
23	SET - D - FD8180		1800
24	SET - D - FD8200		2000
25	SET - D - FD8210		2100



Standard glass is 3mm polycarbonate. Color and thickness can be change optionally.

Mounting Plate

SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET-D-TS4015	400	150
2	SET-D-TS5015	500	
3	SET-D-TS6015	600	
4	SET-D-TS7015	700	
5	SET-D-TS8015	800	200
6	SET-D-TS4020	400	
7	SET-D-TS5020	500	
8	SET-D-TS6020	600	
9	SET-D-TS7020	700	250
10	SET-D-TS8020	800	
11	SET-D-TS4025	400	
12	SET-D-TS5025	500	
13	SET-D-TS6025	600	500
14	SET-D-TS7025	700	
15	SET-D-TS8025	800	
16	SET-D-TS4050	400	
17	SET-D-TS5050	500	750
18	SET-D-TS6050	600	
19	SET-D-TS7050	700	
20	SET-D-TS8050	800	
21	SET-D-TS4075	400	1150
22	SET-D-TS5075	500	
23	SET-D-TS6075	600	
24	SET-D-TS7075	700	
25	SET-D-TS8075	800	1350
26	SET-D-TS4115	400	
27	SET-D-TS5115	500	
28	SET-D-TS6115	600	
29	SET-D-TS7115	700	1550
30	SET-D-TS8115	800	
31	SET-D-TS4135	400	
32	SET-D-TS5135	500	
33	SET-D-TS6135	600	1750
34	SET-D-TS7135	700	
35	SET-D-TS8135	800	
36	SET-D-TS4155	400	
37	SET-D-TS5155	500	1850
38	SET-D-TS6155	600	
39	SET-D-TS7155	700	
40	SET-D-TS8155	800	
41	SET-D-TS4175	400	1850
42	SET-D-TS5175	500	
43	SET-D-TS6175	600	
44	SET-D-TS7175	700	
45	SET-D-TS8175	800	1850
46	SET-D-TS4185	400	
47	SET-D-TS5185	500	
48	SET-D-TS6185	600	
49	SET-D-TS7185	700	
50	SET-D-TS8185	800	

Back & Side Cover (Door)

SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET-D-SP4140	400	1400
2	SET-D-SP4160		1600
3	SET-D-SP4180		1800
4	SET-D-SP4200		2000
5	SET-D-SP4210	500	2100
6	SET-D-SP5140		1400
7	SET-D-SP5160		1600
8	SET-D-SP5180		1800
9	SET-D-SP5200	600	2000
10	SET-D-SP5210		2100
11	SET-D-SP6140		1400
12	SET-D-SP6160		1600
13	SET-D-SP6180	700	1800
14	SET-D-SP6200		2000
15	SET-D-SP6210		2100
16	SET-D-SP7140		1400
17	SET-D-SP7160	800	1600
18	SET-D-SP7180		1800
19	SET-D-SP7200		2000
20	SET-D-SP7210		2100
21	SET-D-SP8140	800	1400
22	SET-D-SP8160		1600
23	SET-D-SP8180		1800
24	SET-D-SP8200		2000
25	SET-D-SP8210		2100

Side Support

SN	PRODUCT CODE	DIMENSIONS (mm)	
		H	D
1	SET-D-RS4000	50	400
2	SET-D-RS5000	50	500
3	SET-D-RS6000	50	600
4	SET-D-RS7000	50	700
5	SET-D-RS8000	50	800



Bottom Plate

SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	D
1	SET-D-DC4010	400	100
2	SET-D-DC5010	500	100
3	SET-D-DC6010	600	100
4	SET-D-DC7010	700	100
5	SET-D-DC8010	800	100



Mounting Profile

SN	PRODUCT CODE	DIMENSIONS (mm)	
		H	
1	SET-D-LC0015	150	
2	SET-D-LC0025	250	
3	SET-D-LC0035	350	
4	SET-D-LC0050	500	
5	SET-D-LC0075	750	
7	SET-D-LC0100	1000	
8	SET-D-LC0115	1150	
9	SET-D-LC0135	1350	
10	SET-D-LC0155	1550	
11	SET-D-LC0175	1750	
12	SET-D-LC0185	1850	



Cover Profile (Upright)

SN	PRODUCT CODE	DIMENSIONS (mm)
		H
1	SET-D-0V0140	1400
2	SET-D-0V0160	1600
3	SET-D-0V0180	1800
4	SET-D-0V0200	2000
5	SET-D-0V0210	2100



MCCB Carrier

SN	PRODUCT CODE	DIMENSIONS (mm)
		W
1	SET-D-MC4000	400
2	SET-D-MC5000	500
3	SET-D-MC6000	600
4	SET-D-MC7000	700
5	SET-D-MC8000	800



Rail Carrier

SN	PRODUCT CODE	DIMENSIONS (mm)
		W
1	SET-D-RC4000	400
2	SET-D-RC5000	500
3	SET-D-RC5000	600
4	SET-D-RC5000	700
5	SET-D-RC5000	800
6	SET-D-RC5000	900
7	SET-D-RC5000	1000
8	SET-D-RC5000	1100
9	SET-D-RC5000	1200



Cover Plate (Imperforated)

SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET-D-OB4150	400	150
2	SET-D-OB5150	500	
3	SET-D-OB6150	600	
4	SET-D-OB7150	700	
5	SET-D-OB8150	800	
6	SET-D-OB4200	400	200
7	SET-D-OB5200	500	
8	SET-D-OB6200	600	
9	SET-D-OB7200	700	
10	SET-D-OB8200	800	
11	SET-D-OB4250	400	250
12	SET-D-OB5250	500	
13	SET-D-OB6250	600	
14	SET-D-OB7250	700	
15	SET-D-OB8250	800	
16	SET-D-OB4300	400	300
17	SET-D-OB5300	500	
18	SET-D-OB6300	600	
19	SET-D-OB7300	700	
20	SET-D-OB8300	800	
21	SET-D-OB4400	400	400
22	SET-D-OB5400	500	
23	SET-D-OB6400	600	
24	SET-D-OB7400	700	
25	SET-D-OB8400	800	
26	SET-D-OB4500	400	500
27	SET-D-OB5500	500	
28	SET-D-OB6500	600	
29	SET-D-OB7500	700	
30	SET-D-OB8500	800	



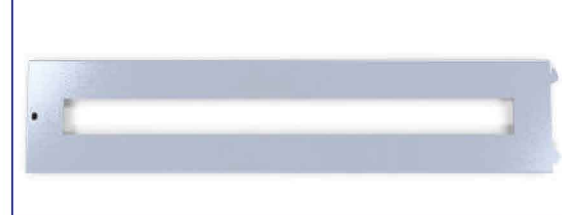
Cover Profile (Horizontal)

SN	PRODUCT CODE	DIMENSIONS (mm)
		W
1	SET-D-0H0400	400
2	SET-D-0H0500	500
3	SET-D-0H0600	600
4	SET-D-0H0700	700
5	SET-D-0H0800	800



MCB Cover Plate

SN	PRODUCT CODE	DIMENSIONS (mm)	
		W	H
1	SET-D-OW4150	400	150
2	SET-D-OW5150	500	
3	SET-D-OW6150	600	
4	SET-D-OW7150	700	
5	SET-D-OW8150	800	
6	SET-D-OW4200	400	200
7	SET-D-OW5200	500	
8	SET-D-OW6200	600	
9	SET-D-OW7200	700	
10	SET-D-OW8200	800	





Technical Specifications

SPECIFICATIONS	UNIT	SET-RFQ-400	SET-RFQ-550	SET-RFQ-600
Airflow rate without filter	m³ / h	425	625	950
Airflow rate with filter	m³ / h	384	570	850
Rated Voltage	V/Hz	230/50-60	230/50-60	230/50-60
Nominal Current	A	0.27	0.23	0.35
Power Consumption	W	45	57	90
Overcurrent Protection	-	Thermal Protection	Thermal Protection	Thermal Protection
Electric Connection	-	3-pole terminal 2,5 mm² /	3-pole terminal 2,5 mm² /	3-pole terminal 2,5 mm² /
Duty Cycle	%	100	100	100
Operating Temperature	°C	-10 +70	-10 +70	-10 +70
Protection Degree	-	IP 44	IP 44	IP 44
Noise Level	dB	58	60	65
Bearing	-	Ball Bearing Rulman	Ball Bearing Rulman	Ball Bearing Rulman
Flow Direction	-	Outside in	Outside in	Outside in
Material	-	ABS UL94V-0	ABS UL94V-0	ABS UL94V-0
Color	-	RAL7032 - RAL7035 - RAL9001 Silver	RAL7032 - RAL7035 - RAL9001 Silver	RAL7032 - RAL7035 - RAL9001 Silver
Gasket	-	Polyurethane	Polyurethane	Polyurethane
Weight	kg	3.1	3.2	3.2
Dimensions	mm	400x350x102	400x350x102	400x350x102
Package Dimensions	mm	410x365x125	410x365x125	410x365x125
Mounting	-	Fast Clip-on	Fast Clip-on	Fast Clip-on
Conformity / Approvals	-	CE	CE	CE



SPECIFICATIONS	UNIT	SET-RFF-550	SET-RFF-600	SET-RFF-125
Airflow rate without filter	m³ / hour	625	950	1440
Airflow rate with filter	m³ / hour	570	850	1250
Rated Voltage	V/Hz	230/50-60	230/50-60	230/50-60
Dimensions	mm	400x400x120	400x400x120	400x400x120
Electric Connection	W	58	85	115
Nominal Current	A	0.27	0.23	0.35
Overcurrent Protection	-	Thermal Protection	Thermal Protection	Thermal Protection
Electric Connection	-	3-pole terminal 2,5 mm /	3-pole terminal 2.5 mm /	3-pole terminal 2,5 mm /
Duty Cycle	%	100	100	100
Operating Temperature	°C	-10 +70	-10 +70	-10 +70
Protection Degree	-	IP54	IP54	IP54
Noise Level	dB	58	60	65
Bearing	-	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman
Flow Direction	-	Inside Out	Inside Out	Inside Out
Material	-	ABS U 94V-0L	ABS UL 94V-0	ABS U94V-0L
Color	-	RAL7032 - RAL7035 - RAL9001 - Silver	RAL7032 - RAL7035 - RAL9001 - Silver	RAL7032 - RAL7035 - RAL9001 - Silver
Gasket	-	Polyurethan	Polyurethan	Polyurethan
Weight	kg	3.2	3.6	4.4
Package Dimensions	mm	420x420x150	405x405x150	405x405x150
Mounting	-	Fast Clip-on	Fast Clip-on	Fast Clip-on
Fans		EbmPapst / High Quality fans	EbmPapst / High Quality fans	EbmPapst / High Quality fans
Confirmity / Approvals		CE	CE	CE



Technical Specifications

SPECIFICATIONS	UNIT	SET-FL-500	SET-FL-1000	SET-FL-1500	SET-FL-2000	SET-FL-2500	SET-FL-3000
Protection Degree	-	IP54	IP54	IP54	IP54	IP54	IP54
Dimensions	mm	190x76x12	110x120x27	155x162x34	210x217x35	262x269x35	332x339x35
Package Dimensions	mm	200x90x15	125x125x30	168x168x40	221x221x30	270x275x40	350x350x40
Operating Temperature	°C	-10+70	-10+70	-10+70	-10+70	-10+70	-10+70
Material	-	ABS U94V-0L	ABS UL94V-0	ABS UL94V-0	ABS UL94V-0	ABS UL94V-0	ABS UL94V-0
Color	-	RAL703- RAL7035- RAL9001 - Silver	RAL7032 - RAL7035 - RAL9001 - Silver	RAL7032 - RAL7035 - RAL9001 - Silver	RAL7032 - RAL7035 - RAL9001 - Silver	RAL7032 - RAL7035 - RAL9001 - Silver	RAL7032 - RAL7035 - RAL9001 - Silver
Gasket	-	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
Weight	kg	0.66	0.10	0.10	0.10	0.10	0.10
Mounting	-	Fast Clip-on	Fast Clip-on	Fast Clip-on	Fast Clip-on	Fast Clip-on	Fast Clip-on
Conformity / Approvals		CE	CE	CE	CE	CE	CE



Technical Specifications

SPECIFICATIONS	UNIT	SET-FF-1000	SET-FF-1500	SET-FF-2000	SET-FF-2500	SET-FF-3000	SET-FL-3500	SET-FF-4500	SET-FF-5000	SET-FF-6500
Airflow rate without filter	m / h	41	150	184	300	348	384	925	925	1850
Airflow rate with filter	m / h	30	105	130	225	261	288	775	850	1450
Rated Voltage	V/Hz	230V (50-60Hz)	230V (50-60Hz)	230V (50-60Hz)	230V (50-60Hz)	230V (50-60Hz)	115V (50-60Hz)	230V (50-60Hz)	230V (50-60Hz)	230V (50-60Hz)
Power Consumption	W	14	26-27	17-15	26-27	29	42	64/80	64-80	127
Nominal Current	A	0.8	0.8	0.10/0.09	0.10/0.09	0.8	0.8	0.8	0.55	0.59
Overcurrent Protection	-	Thermal	Thermal	Thermal	Thermal	Thermal	Thermal	Thermal	Thermal	Thermal
Electric Connection	-	2-pole terminal 2,5mm Klemens	2-pole terminal 2,5mm Klemens	3-pole terminal 2,5mm Klemens	3-pole terminal 2,5mm Klemens	3-pole terminal 2,5mm Klemens	3-pole terminal 2,5mm Klemens	3-pole terminal 2,5mm Klemens	3-pole terminal 2,5mm Klemens	3-pole terminal 2,5mm Klemens
Duty Cycle	%	100	100	100	100	100	100	100	100	100
Operating Temperature	°C	-10 +70	-10 +70	-10 +70	-10 +70	-10 +70	-10 +70	-10 +70	-10 +70	-10 +70
Protection Degree	-	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54
Noise Level	dB	32	45	46-50	45	45	45	61	61	68
Bearing	-	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman	Ball Bearing - Rulman
Flow Direction	-	Outside In - Inside out	Outside In - Inside out	Outside In - Inside out	Outside In - Inside out	Outside In - Inside out	Outside In - Inside out	Outside In - Inside out	Outside In - Inside out	Outside In - Inside out
Material	-	ABS UL 94V-0	ABS UL 94V-0	ABS UL 94V-0	ABS UL 94V-0	ABS UL 94V-0	ABS UL 94V-0	ABS UL 94V-0	ABS UL 94V-0	ABS UL 94V-0
Color	-	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver	RAL7032 - 7035 RAL9001 Silver
Gasket	-	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
Dimensions	mm	110x120x68	155x162x81	217x210x103	269x262x110	262x269x110	262x269x125	262x269x120	332x339x153	332x339x127
Package Dimensions	mm	125x125x70	163x163x82	215x210x105	275x270x130	275x270x130	275x270x130	275x270x130	335x335x175	330x330x175
Mounting	mm	Fast Clip on	Fast Clip on	Fast Clip on	Fast Clip on	Fast Clip on	Fast Clip on	Fast Clip on	Fast Clip on	Fast Clip on
Filter	-	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
Weight	kg	0.46	0.76	0.96	1.57	1.70	1.89	2.89	3.62	4.18



Technical Specifications

Bimetalic thermostats especially suitable for controlling fan and filter units , heaters. This thermostat can also be used as a signal generator for monitoring the enclosure internal temperature.

QHT NO : Thermost (Normally open) ; contact regulating of filter fans and heat exchangers.

QHT NC: Thermost (Normally closed) ; contact breaker for regulating cabinet heaters.

- Large setting range.
- Compact desing.
- Mounting on 35 mm DIN rail.
- High seitching capacity (10 A).
- Safe electrical connection.
- Space saving sizes.
- Sensor Element : Thermostatic bi metal.
- Contact Type : Snap-action contact
- Switching Current : 230 VAC 10A
- Case Material : Plastic according UL94 V-0
- Protection Class : IP20
- Approval : Fit 35mm DIN
- Electrical Connect rail terminal : 0,75 - 1.5 mm 2 2 poles
- Mounting : 63 x 34 x 42 mm
- Dimensions: 0.45 gr.



Technical Specifications

Bimetalic thermostats especially suitable for controlling fan and filter units , heaters. This thermostat can also be used as a signal generator for monitoring the enclosure internal temperature.

QHT NO : Thermost (Normally open) ; contact regulating of filter fans and heat exchangers.

QHT NC: Thermost (Normally closed) ; contact breaker for regulating cabinet heaters.

- Large setting range.
- Compact desing.
- Mounting on 35 mm DIN rail.
- High seitching capacity (10 A).
- Safe electrical connection.
- Space saving sizes.
- Sensor Element : Thermostatic bi metal.
- Contact Type : Snap-action contact
- Switching Current : 230 VAC 10A
- Case Material : Plastic according UL94 V-0
- Protection Class : IP20
- Approval : Fit 35mm DIN
- Electrical Connect rail terminal : 0,75 - 1.5 mm 2 2 poles
- Mounting : 63 x 59 x 42 mm
- Dimensions: 0.82 gr.

MODEL	VOLTAGE (V)	FREQUENCY (HZ)	SENSOR ELEMENT	CONTACT TYPE	CURRENT	IP	SIZE	MOUNTING	CONNECTIONS
SET-HT-NO	110-220V	50	Bimetalic thermostats	NO	10A	IP20	63x34x42	DIN35RAY	0,75 -1,5
SET-HT-NC	110-220V	50	Bimetalic thermostats	NC	10A	IP20	63x34x42	DIN35RAY	0,75 -1,5
MODEL	VOLTAGE (V)	FREQUENCY (HZ)	SENSOR ELEMENT	CONTACT TYPE	CURRENT	IP	SIZE	MOUNTING	CONNECTIONS
SET-HT-NO	110-220V	50	Bimetalic thermostats	NO/NC	10A	IP20	63x59x42	DIN35RAY	2,5mm



Technical Specifications

SPECIFICATIONS	SET-HG
VOLTAGE	120 / 240 V
FREQUENCY (Hz)	50/60
CONTACTS	NO/NC
BODY TEMPERATURE	120°C
IP	20
DIMENSIONS (mm)	103x54x55
WEIGHT	0.182 kg
SETTING RANGE (%RH)	10 - 90
CONNECTIONS	2,5mm ²
MOUNTING	DIN35 RAY

BANDED ARMATURE WITH LED (open-close button)



**Set-PA
270**



**Set-PA
540**



**Set-PA
810**

CODE	LENGTH	POWER	LUMEN	COLOR	BAĞLANTI
Set-PA 270	20cm	3 W	270 lm	White	Terminals
Set-PA 540	30 cm	6 W	540 lm	White	Terminals
Set-PA 810	40 cm	9 W	810 lm	White	Terminals



Enclosure heater use in enclosure for anti-condensation protection. The desing of our heaters supports the natural air convection which air-current of warm air. Our complete range of thermostats and hygrostats can directly be connected to the heaters.

- Wide rane operation voltages.
- Dynamic heating
- Easy mounting on 35 mm DIN rail.
- Auto temperature limiting.
- Connection 1.5 mm2 3 pole terminal.
- Made in Germany PTC resistor core
- Energy saving.
- Space saving instalation desing.
- Operating Voltage : 110-230V AC/DC
- Heating Element : PTC Resistor
- Body Materials : Aluminium Profile
- Surface Temperature : 75 - 85 °C
- Protection Class : IP 20
- Approvals : CE
- Mounting : Clip for 35mm DIN rail.
- Electrical Conneç : 0,75 - 1.5 mm 2 2 poles terminal.

MINI HEATER

MODEL	VOLTAGE (V)	Frequency (Hz)	POWER (W)	BODY TEMPERATURE	IP	SIZE (mm)	HEATING BODY	HEATING ELEMENT	ASSEMBLY SHAPE	CONNECTION
SET-MHT-20W	110/240V AC/DC	50/60	20/20	74°C	20	60	Aluminium	PTC	DIN35RAY	Terminals
SET-MHT-40W	110/240V AC/DC	50/60	40/40	105°C	20	60	Aluminium	PTC	DIN35RAY	Terminals

HEATER WITHOUT FAN

MODEL	VOLTAGE (V)	Frequency (Hz)	POWER (W)	BODY TEMPERATURE	IP	SIZE (mm)	HEATING BODY	HEATING ELEMENT	ASSEMBLY SHAPE	CONNECTION
SET-HT-20W	110/240V AC/DC	50/60	20/20	85°C	20	65	Aluminium	PTC	DIN35RAY	Terminals
SET-HT-30W	110/240V AC/DC	50/60	30/30	85°C	20	75	Aluminium	PTC	DIN35RAY	Terminals
SET-HT-50W	110/240V AC/DC	50/60	50/50	85°C	20	85	Aluminium	PTC	DIN35RAY	Terminals
SET-HT-75W	110/240V AC/DC	50/60	75/75	125°C	20	105	Aluminium	PTC	DIN35RAY	Terminals
SET-HT-100W	110/240V AC/DC	50/60	100/100	125°C	20	120	Aluminium	PTC	DIN35RAY	Terminals
SET-HT-125W	110/240V AC/DC	50/60	125/125	125°C	20	150	Aluminium	PTC	DIN35RAY	Terminals
SET-HT-150W	110/240V AC/DC	50/60	150/150	130°C	20	190	Aluminium	PTC	DIN35RAY	Terminals
SET-HT-200W	110/240V AC/DC	50/60	200/200	135°C	20	220	Aluminium	PTC	DIN35RAY	Terminals

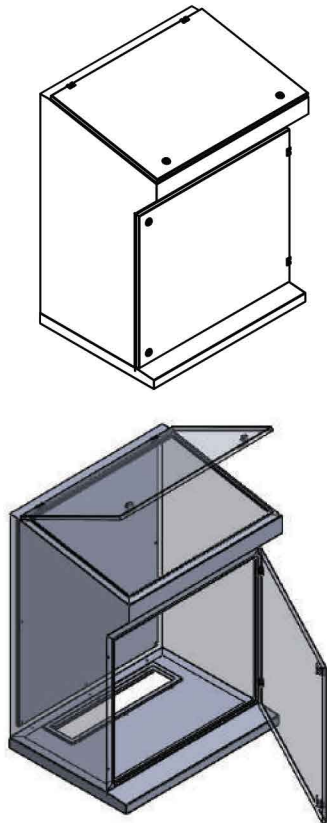
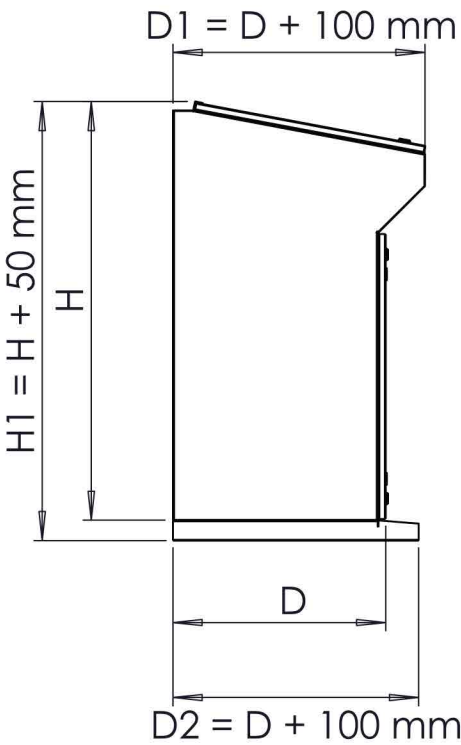
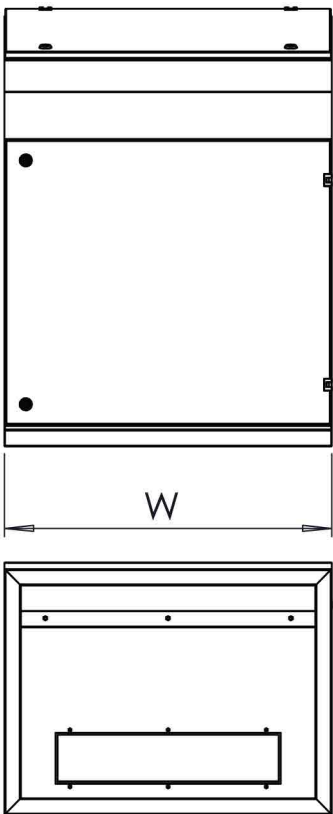
HEATER WITH FAN

MODEL	VOLTAGE (V)	Frequency (Hz)	POWER (W)	BODY TEMPERATURE	IP	SIZE (mm)	HEATING BODY	HEATING ELEMENT	ASSEMBLY SHAPE	CONNECTION
Cirrus 80	110/240V AC/DC	50/60	300-600	120°C	20	82x110	Aluminium	PTC	DIN35RAY	Terminals



SN	PRODUCT CODE	DIMENSIONS (mm)		
		W	H	D
1	SET-C-TP601040	600	1050	400
2	SET-C-TP801040	800	1050	400
3	SET-C-TP101050	1000	1050	500
4	SET-C-TP121050	1200	1050	500

SN	PRODUCT CODE	DIMENSIONS (mm)		
		W	H	D
1	SET-C-PP601440	600	1350	400
2	SET-C-PP801440	800	1350	400
3	SET-C-PP101450	1000	1350	500
4	SET-C-PP121450	1200	1350	500





Our modular type free standing panels are convenient for standard compensation applications. In addition to our standard panel solutions we provide special solutions for compensation applications according to customer needs with special dimensions and features.

You can make installation very fast and easily through our standard measurement modular mounting plates which are designed specially for MCC applications.

At the same time, you can test only one module instead of all panel through the modular system of the separated mounting plates for all MCC outputs.



We provide main distribution boards which are suitable for the applications up to 6300 Amper range and the structure from FORM 1 up to FORM 4b .

In addition to the main bare applications which are higher than 6300Amper, the synchronisation boards, coupling boards and main distribution boards are designed to be independent of switchgear brands.

In addition to our standard products, we provide special solutions for every need according to various ambient conditions in different kind of projects.

Type Tested with





Free Standing Rack Cabinets Technical Specifications

PARTS	THICKNESS	RAW MATERIAL
Carcass	1.50 mm	Galvanized Sheet Metal (GZRS1311)
Front Door	1.50 mm	Sheet Metal (CCRS6112)
Back Door	1.20 mm	Sheet Metal (CCRS6112)
Side Cover	1.00 mm	Sheet Metal (CCRS6112)
Top Cover	1.20 mm	Sheet Metal (CCRS6112)
Bottom Cover	1.50 mm	Galvanized Sheet Metal (GZRS1311)
19° Interior Pillar	1.20 mm	Galvanized Sheet Metal (GZRS1311)
Fan Module	1.20 mm	Sheet Metal (CCRS6112)
Bottom Closure	1.20 mm	Sheet Metal (CCRS6112)
Cable Organizer	1.20 mm	Galvanized Sheet Metal (GZRS1311)
PAINT		
RAL7016 / RAL7021 Electrostatic Powder Coating		
DOOR		
Front Door: Rod Latch Lock Systems (Front door can be open up to 130°) Back and Side Doors: Quarter Turn - Spring Loaded Locks and Concealed Hinge		
PROTECTION		
IP21 - IK10		

FREE STANDING RACK CABINETS

SN	PRODUCT CODE	DIMENSIONS (mm)		
		W	H	D
1	SET-R-F-644U60	600	44U	600
2	SET-R-F-642U60		42U	
3	SET-R-F-640U60		40U	
4	SET-R-F-636U60		36U	
5	SET-R-F-632U60		32U	
6	SET-R-F-628U60		28U	
7	SET-R-F-624U60		24U	
8	SET-R-F-644U80	600	44U	800
9	SET-R-F-642U80		42U	
10	SET-R-F-640U80		40U	
11	SET-R-F-636U80		36U	
12	SET-R-F-632U80		32U	
13	SET-R-F-628U80		28U	
14	SET-R-F-624U80		24U	

SN	PRODUCT CODE	DIMENSIONS (mm)		
		W	H	D
15	SET-R-F-844U80	800	44U	
16	SET-R-F-842U80		42U	
17	SET-R-F-840U80		40U	
18	SET-R-F-836U80		36U	
19	SET-R-F-832U80		32U	
20	SET-R-F-644U10	600	44U	
21	SET-R-F-642U10		42U	
22	SET-R-F-640U10		40U	
23	SET-R-F-844U10		44U	
24	SET-R-F-842U10	800	42U	
25	SET-R-F-840U10		40U	

ACCESSORIES



SET-R-SR60 Fixed Shelf 600

SET-R-SR80 Fixed Shelf 800



SET-R-HR60 Sliding Shelf 600

SET-R-HR80 Sliding Shelf 800



SET-R-FM02 FAN MODULE 2



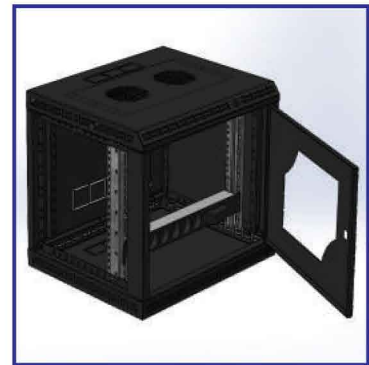
SET-R-FM04 Fan Module 4



SET-R-OG1U Cable Organizer 1U



SET-R-OG2U Cable Organizer 2U

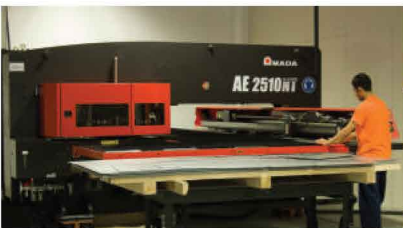


Wallmount Type Rack Cabinets Technical Specifications

PARTS	THICKNESS	RAW MATERIAL
Side Cover	1.00 mm	Sheet Metal (CCRS6112)
Back Cover	1.20 mm	Sheet Metal (CCRS6112)
Bottom Cover	1.20 mm	Sheet Metal (CCRS6112)
Top Cover	1.20 mm	Sheet Metal (CCRS6112)
Fan Module	1.20 mm	Sheet Metal (CCRS6112)
Cable Organizer	1.20 mm	Sheet Metal (CCRS6112)
Front Door	1.50 mm	Sheet Metal (CCRS6112)
Front Pillar	1.50 mm	Sheet Metal (CCRS6112)
19° Interior Pillar	1.50 mm	Galvanized Sheet Metal (GZRS1311)
PAINT		
RAL7021 Electrostatic Powder Coating		
DOOR		
Front Door: Rod Latch Lock Systems (Front door can be open up to 130°) Back and Side Doors: Quarter Turn - Spring Loaded Locks and Concealed Hinge		
PROTECTION		
IP20 - IK08		

SN	PRODUCT CODE	DIMENSIONS (mm)		
		W	H	D
1	SET-D-FH4144	600	16U	570
2	SET-D-FH5144		12U	
3	SET-D-FH6144		9U	
4	SET-D-FH7144		7U	
5	SET-D-FH8144	600	16U	450
6	SET-D-FH4145		12U	
7	SET-D-FH5145		9U	
8	SET-D-FH6145		7U	

High Tech. + Environment Friendly Production



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