

WALL-MOUNTED CABINETS

info@fracksystems.se +46 854063722



WALL-MOUNTED CABINETS

DATA COMMUNICATION SOLUTIONS









Cabinet with glass door



Cabinet with steel solid door

SINGLE-SECTION CABINET WITH REMOVABLE SIDE PANELS

- Designed for indoor applications.
- Available in 1 depth (600 mm) and 5 usable heights (from 6 to 18 U).
- The cabinet is made of bolted framework (composed of 3 frames), top plate, bottom plate, side panels, rear panel and front door.
- Cabinet is equipped with two adjustable 19" mounting profiles.
- Top and bottom plates have cable openings covered with knock-out blanking plates, and 3 venting holes for each plate.
- Door, side panels and mounting profiles can be installed without tools.
- The entire weight of the devices installed inside the cabinet is transferred onto its framework.
- Side panels can be removed after opening the door.

TECHNICAL DATA

Protection degree

IP 20 in accordance with EN 60529

Maximum load capacity

100 kg

Material

sheet steel, safety glass, aluminium profiles

Surface finishing

frame, steel door, panels, top and bottom plates, glass door side profiles – powder paint, light grey (RAL 7035). Mounting profiles – Al-Zn coated.

SCOPE OF DELIVERY

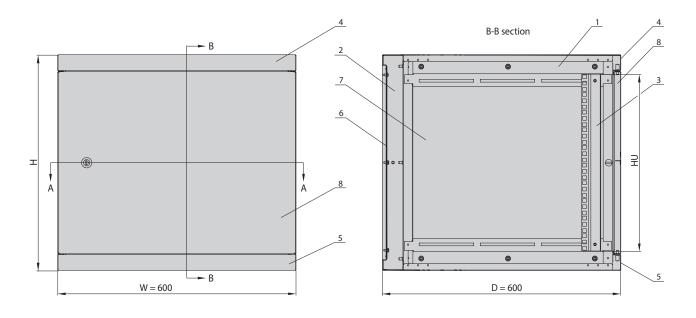
Frame, bottom plate, top plate, door, 2 side panels, rear panel, 2 mounting profiles, template for drilling holes in the wall.

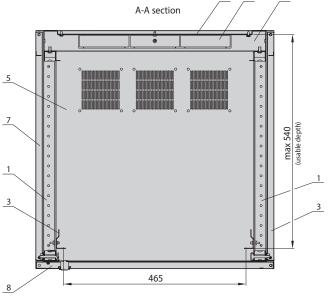
REFERENCE CHART

I	External dimension	s		Catalogue number		
Width W [mm]	Depth D [mm]	Height H [mm]	Usable height HU [U = 44.45 mm]	Cabinet with steel solid door	Cabinet with glass door	
		899	18 U	WZ-7240-20-M5-011	WZ-7240-20-A5-011-BNP	
		765	15 U	WZ-7240-20-M4-011	WZ-7240-20-A4-011-BNP	
600	600	632	12 U	WZ-7240-20-M3-011	WZ-7240-20-A3-011-BNP	
		543	10 U	WZ-7240-20-M2-011	WZ-7240-20-A2-011-BNP	
		365	6 U	WZ-7240-20-M1-011	WZ-7240-20-A1-011-BNP	

Z BOX cabinet WALL-MOUNTED CABINETS
= Series and the series are the seri



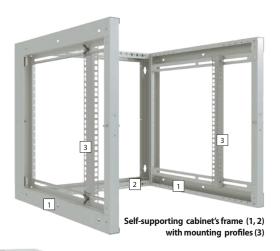




DESIGN

- 1. Side part of cabinet's frame
- Rear part of cabinet's frame
 Mounting profile
- 4. Top plate 5. Bottom plate
- 6. Rear panel 7. Side panel 8. Door

- 9. Knock-out blanking plate







See the video: zpas.pl/qr/f11

SU "S" WALL-MOUNTED NETWORK CABINET







SU cabinet 12 U high with safety glass door



SU cabinet 6 U high - rear view

SINGLE-SECTION CABINET WITH REMOVABLE SIDE PANELS

- Designed for indoor applications.
- Available in 6 usable heights (see reference chart).
- The design of the cabinet is based on dismountable frame with safety glass or steel front door and removable rear and side panels.
- Standard version is equipped with two adjustable
 19" mounting angles, a knock-out blanking plate and a brush opening (potential cable entry point).
- The rear and side panels, as well as steel door, are provided with earthing connections.
- Cabinets can be fastened directly to the wall without using any brackets convenient internal access to wallfixing screws.
- Easy change of door opening direction and cable opening layout by rotating by 180°.
- Wide range of supplementary accessories: shelves, drawers, fan kit, power strips etc.
- Cabinet can be equipped with additional rear adjustable 19" mounting angles or mounting profiles.

TECHNICAL DATA

Material

Frame, rear and side panels, mounting angles - sheet steel Door - safety glass or sheet steel

Surface finishing

Frame and mounting angles – Al-Zn coated. Steel door, side panels and rear panel – powder paint, light grey (RAL 7035). All other colour options on request.

Protection degree

IP 20 in accordance with EN 60529 (does not apply to brush cable entries).

SCOPE OF DELIVERY

Frame, bottom plate, top plate, door, 2 side panels, rear panel, 2 mounting angles, brush, template for drilling holes in the wall.



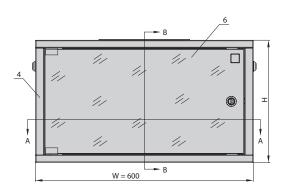
036 ZPAS

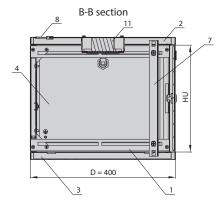
SU cabinet

WALL-MOUNTED CABINETS

WALL-MOUNTED NETWORK CABINET







DESIGN

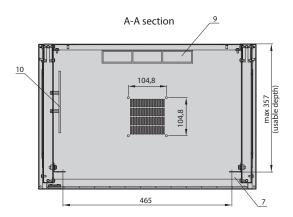
- 1. Cabinet's

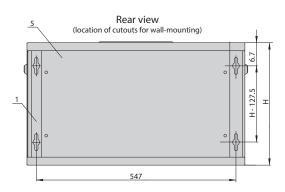
- dismountable frame
 2. Top plate
 3. Bottom plate
 4. Removable side panel
 5. Removable rear panel
 6. Glass door (steel door

- Glass door (steel door as anoption)
 Mounting angle
 Brush strip
 Knock-out blanking plate

Supplementary accessories ordered separately: 10. Earthing bar

- 11. Fan





REFERENCE CHART

2.11	Wildle Book Hills Halle			Catalogue number			
Packing method	Width W [mm]	Depth D [mm]	Height H [mm]	Usable height HU [U = 44.45 mm]	Maximum load capacity [kg]	Cabinet with glass door	Cabinet with steel door
			871	18 U	45	WZ-2733-01-S6-011	WZ-2733-01-M6-011
			737	15 U	37	WZ-2733-01-S5-011	WZ-2733-01-M5-011
Assembled	600	400	604	12 U	30	WZ-2733-01-S4-011	WZ-2733-01-M4-011
cabinet	cabinet	400	515	10 U	25	WZ-2733-01-S3-011	WZ-2733-01-M3-011
			337	6 U	15	WZ-2733-01-S2-011	WZ-2733-01-M2-011
			248	4 U	10	WZ-2733-01-S1-011	WZ-2733-01-M1-011
			871	18 U	45	WZ-2733-01-F6-011	-
	600		737	15 U	37	WZ-2733-01-F5-011	_
Cabinet		400	604	12 U	30	WZ-2733-01-F4-011	-
in a flat pack for self assembly			515	10 U	25	WZ-2733-01-F3-011	-
ioi seii asseilibiy			337	6 U	15	WZ-2733-01-F2-011	_
			248	4 U	10	WZ-2733-01-F1-011	_

WHEE MOORTED CHANCES	DATA COMMUNICATION SOLUTIONS
WALL-MOUNTED CABINETS	SU cabinet

S WALL-MOUNTED NETWORK CABINET







SD cabinet 12 U with safety glass door



SD cabinet - rear view

DOUBLE-SECTION CABINET

- Designed for indoor applications.
- Available in 5 usable heights (see reference chart).
- Consists of two basic parts:
 - 19" part with safety glass or steel door,
 - wall-mounted part with removable rear panel.
- A standard cabinet is equipped with two easily adjustable mounting angles spaced at 19".
- The steel door and rear panel are provided with earthing cables.
- The wall part of the cabinet has two cable openings. One cable opening is completed with a brush strip, the other is covered with knock-out blanking plate.
- The door opening direction and cable opening layout can be easily changed by rotating the cabinet by 180°.
- Wide range of supplementary accessories: shelves, drawers, fan kit, power strips, blanking plates, earthing bar etc.
- Cabinet can be equipped with additional rear adjustable 19" mounting angles or mounting profiles.

TECHNICAL DATA

Material

Body, rear panel, mounting angles - sheet steel Door - safety glass or sheet steel

Surface finishing

Body, steel door and rear panel - powder paint, light grey (RAL 7035). All other colour options on request. Mounting angles - Al-Zn coated.

Protection degree

IP 20 in accordance with EN 60529 (does not apply to brush cable entries).

SCOPE OF DELIVERY

Double-section body, door, rear panel, earthing cable for rear panel, door earthing cable (only for steel door), 2 mounting angles, brush, template for drilling holes in the wall.



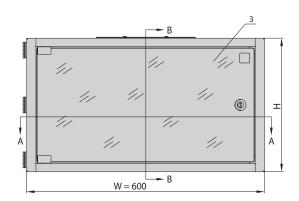
Bottom plate of SD cabinet

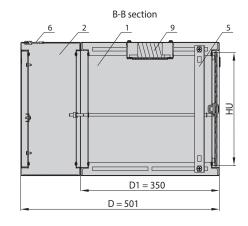


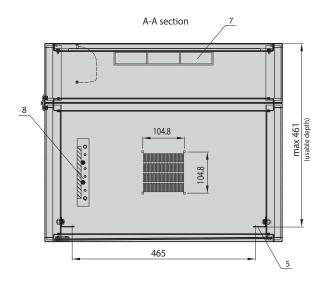
Top plate of SD cabinet

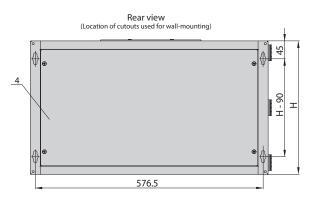
WALL-MOUNTED NETWORK CABINET











DESIGN

- 1. Body of 19" part 2. Body of wall part 3. Glass door (steel door as an option)
- 4. Rear panel
 5. Mounting angle
- 6. Cable entry
 7. Knock-out blanking plate

Supplementary accessories ordered separately: 8. Earthing bar 9. Fan

TABELA WYKONAŃ

Width	Depth	Depth	Heigh	Heigh Usable height HV	Maximum load	Catalogue number	
W [mm]	D [mm]	of 19" part D1 [mm]	H [mm]	[U = 44.45 mm]	capacity [kg]	Cabinet with glass door	Cabinet with steel door
		501 350	871	18 U	30	WZ-3505-01-05-011	WZ-3505-01-M5-011
			737	15 U	30	WZ-3505-01-04-011	WZ-3505-01-M4-011
600	501		604	12 U	30	WZ-3505-01-03-011	WZ-3505-01-M3-011
			515	10 U	20	WZ-3505-01-02-011	WZ-3505-01-M2-011
			337	6 U	20	WZ-3505-01-01-011	WZ-3505-01-M1-011

WALL-MOUNTED CABINETS	SD cabinet
	DATA COMMUNICATION SOLUTIONS

SJ "S" WALL-MOUNTED NETWORK CABINET







SJ cabinet 12 U with safety glass door



SJ cabinet 18 U with safety glass door

SINGLE-SECTION CABINET

- Designed for indoor applications.
- Available in 2 depths and 5 usable heights (see reference chart).
- The design of the cabinet is based on a metal body with safety glass door and removable rear panel.
- A standard cabinet is equipped with two easily adjustable mounting angles spaced at 19".
- The steel door and rear panel are provided with earthing cables
- The body of the cabinet has two cable openings. One cable opening is completed with brush strip, the other with knockout blanking plate.
- The door opening direction and cable opening layout can be easily changed by rotating the cabinet by 180°.
- Wide range of supplementary accessories: shelves, drawers, fan kit, power strips etc.
- Cabinet can be equipped with additional rear adjustable 19" mounting angles or mounting profiles.

TECHNICAL DATA

Material

Body, pear panel, mounting angles - sheet steel Door - safety glass or sheet steel

Surface finishing

Powder paint, light grey (RAL 7035). All other colour options on request.

Mounting angles - Al-Zn coated.

Protection degree

IP 20 in accordance with EN 60529 (does not apply to brush cable entries).

SCOPE OF DELIVERY

Single-section body, door, rear panel, earthing cable for rear panel, door earthing cable (only for steel door), 2 mounting angles, brush, template for drilling holes in the wall.



Top plate of SJ cabinet



Bottom plate of SJ cabinet

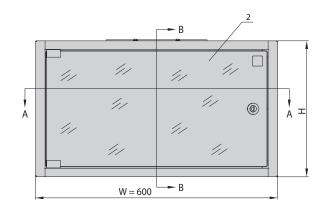
040 ZPAS

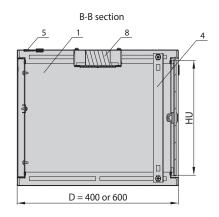
SJ cabinet

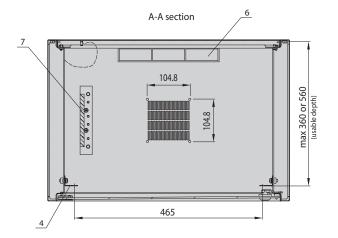
WALL-MOUNTED CABINETS

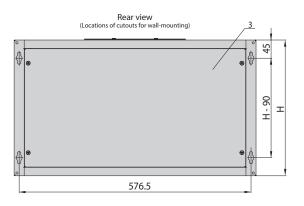
WALL-MOUNTED NETWORK CABINET











DESIGN

- Cabinet's body
 Glass door (steel door as an option)
 Rear panel
 Mounting angle
 Brush strip
 Knock-out blanking plate

- Supplementary accessories ordered separately: 7. Earthing bar 8. Fan

REFERENCE CHART

Width	Depth	Height	Usable height HU Maximum lo		Catalogue number		
W [mm]	D [mm]	H [mm]	[U = 44.45 mm]	capacity [kg]	Cabinet with glass door	Cabinet with steel door	
		871	18 U	30	WZ-3715-01-05-011	WZ-3715-01-10-011	
		737	15 U	25	WZ-3715-01-04-011	WZ-3715-01-09-011	
600	600	604	12 U	25	WZ-3715-01-03-011	WZ-3715-01-08-011	
		515	10 U	20	WZ-3715-01-02-011	WZ-3715-01-07-011	
		337	6 U	20	WZ-3715-01-01-011	WZ-3715-01-06-011	
		871	18 U	40	WZ-3504-01-05-011	WZ-3504-01-M5-011	
		737	15 U	35	WZ-3504-01-04-011	WZ-3504-01-M4-011	
600	400	604	12 U	30	WZ-3504-01-03-011	WZ-3504-01-M3-011	
		515	10 U	30	WZ-3504-01-02-011	WZ-3504-01-M2-011	
		337	6 U	25	WZ-3504-01-01-011	WZ-3504-01-M1-011	

TS SJ cabine	WALL-MOUNTED CABINETS
DATA COMMUNICATION SOLUTION	

SUPPLEMENTARY ACCESSORIES FOR WALL-MOUNTED CABINETS



Mounting profiles, mounting angles

Z|BOX cabinet is factory equipped with one pair of mounting profiles. The second pair of mounting profiles is available as an accessory to be ordered separately.

SD and **SJ** cabinets have one pair of mounting angles which can be replaced with mounting profiles or can be supplemented by two additional mounting angles.

Mounting profiles are applied in wall-mounted cabinets, for example, when a shelf requiring four fixing points is to be installed (see page 52).

Material

Sheet steel, Al-Zn coated

Scope of delivery

One set consisting of two mounting angles/profiles with fixing accessories.

Product name	Length [U = 44.45 mm]	Catalogue number	Picture
	4 U	WZ-7240-31-01-000	
	6 U	WZ-7240-31-02-000	
Set of 19" mounting profiles	10 U	WZ-7240-31-03-000	
for zBOX cabinet	12 U	WZ-7240-31-04-000	Q 17.6 135° V
	15 U	WZ-7240-31-05-000	
	18 U	WZ-7240-31-06-000	9, 25
	4 U	WZ-3839-15-01-000	
	6 U	WZ-3504-15-01-000	32.5
Set of 19" mounting profiles	10 U	WZ-3504-15-02-000	88 21
for SU , SD , SJ , SJB cabinets	12 U	WZ-3504-15-03-000	
	15 U	WZ-3504-15-04-000	2005
	18 U	WZ-3504-15-05-000	15
	4 U	WZ-3839-14-01-000	
	6 U	WZ-3504-14-01-000	- ₁₁₌ 1.5
Set of 19" mounting angles	10 U	WZ-3504-14-02-000	
for SU , SD , SJ , SJB cabinets	12 U	WZ-3504-14-03-000	32.5
	15 U	WZ-3504-14-04-000	
	18 U	WZ-3504-14-05-000	25

Package: 1 set = 2 pcs.





Brush strip for cable opening

For blinding cable openings in **zBOX**, **SU**, **SD**, **SJ**, **SJB** cabinets following the removal of blanking plates.

Material

Plastic

Scope of delivery

Brush strip, 250 mm long.

Package	Catalogue number
1 pc.	WZ-3504-22-00-000

042	7DAC
042	ZPAS

Supplementary accessories for wall-mounted cabinets	WALL-MOUNTED CABINETS

SUPPLEMENTARY ACCESSORIES FOR WALL-MOUNTED CABINETS

Earthing elements for zBOX, SU, SD, SJ, SJB cabinets

Earthing strip

- With threaded M5 openings for fixing cables.
- Material: zinc coated steel bar 30 x 4 x 170 mm

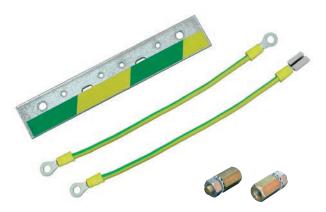
Earthing cables

- Insulated copper cables with contact eyes for M5 screws.
- Material: copper wires, 6 mm² in diameter

Scope of delivery

Earthing elements are supplied with fixing accessories for installation inside the cabinet.

Product name	Package	Catalogue number
Earthing set for zBOX cabinet (earthing strip, earthing cables for door and side panels, fixing elements)	1 set	WZ-7240-A0-00-000
Earthing set for SU cabinet (earthing strip, earthing cables for door and side panels, fixing elements)	1 set	WZ-2733-13-00-000
Earthing set for SD , SJ , SJB cabinets (earthing strip, earthing cables for door and rear panel, fixing elements)	1 set	WZ-3504-16-00-000





Cross profile

Intended for fixing cables in **SU**, **SD**, **SJ**, **SJB** wall mounted cabinets.

Horizontally mounted to the rear wall of the cabinet.

Material

Al-Zn coated sheet steel

Scope of delivery

Cross profile with fixing accessories.

Package	Catalogue number
1 pc.	WZ-2048-24-01-000



Wall-fastening brackets

Fixed to openings in the rear wall of **zBOX**, **SU**, **SD**, **SJ** wall mounted cabinets. For one cabinet it is necessary to use 4 brackets of the same depth. Cabinets can also be fastened directly to the wall without using brackets.

Material

Zinc-coated sheet steel

Scope of delivery

Set of 4 brackets with screws, washers and nuts for fixing the cabinet to the wall.

Product name	Package	Catalogue number
Brackets 20 mm deep	1 set. = 4 pcs.	WZ-2048-50-01-000
Brackets 40 mm deep	1 set. = 4 pcs.	WZ-2048-50-02-000





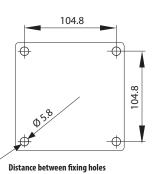
SUPPLEMENTARY ACCESSORIES FOR WALL-MOUNTED CABINETS







Fan kit



Fan kit for zBOX, SU, SD, SJ, SJB cabinets

Mounted it the top or bottom plate of **zBOX**, **SU**, **SD**, **SJ**, **SJB** cabinets. Power supply: 230 V, 50 Hz; power: 22 W; capacity: $165 \text{ m}^3/\text{h.}$; noise level: ca 40 dB

Scope of delivery

Set: 1 fan with protection grid, power lead 1.0 m long, fixing accessories.

Package	Catalogue number
1 pc.	WN-0200-04-00-000