

SZB IT Server Cabinet 42 U, 600 x 1200 mm

Catalogue number: W-IT-426012-44AA-2-011

ZPAS**PRODUCT DESCRIPTION**

Cabinet for ICT applications based on a bolted frame. Static load capacity verified by external testing at 1500 kg.

Functionality

- 71 mm wide cable openings in the top and bottom plates allow to put through the power cords with three-phase plug.
- Ventilation perforation in the top plate.
- All openings in the top and bottom plates blanked with knock-out blanking plates.
- U-marking on the mounting profiles.
- Maximum opening angle for front and rear door – 270°.
- Door opening direction can be changed.
- Possibility to put the cabinet directly on the floor (no protruding elements under the cabinet).
- Adaptation for bying the cabinets in the rows and Data Box creation (cold/hot aisle).
- Three-point locking system for cabinet doors.
- Doors with optimal perforation clearance of 80%.
- Adapted to a dense installation of active hardware.

CONFIGURATION

- Bolted frame (bottom plate, top plate, six posts).
- Front single-leaf perforated metal door.
- Rear single-leaf perforated metal door.
- Four (2 x 2) solid metal side panels with single-point locks.
- Two pairs of 19" mounting profiles, type STANDARD.
- Earthing bar.
- Door and side panels earthing conductors (not shown in photos).
- Four levelling feet.

TECHNICAL DATA**Material**

Sheet steel.

Protection degree

IP 20 in accordance with EN 60529.

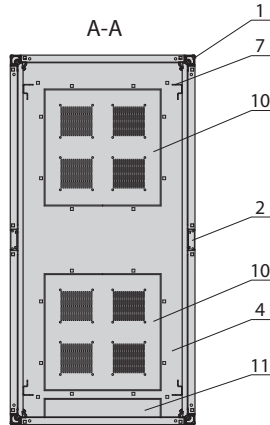
Surface finishing

Frame, side panels, doors – powder paint, light grey (RAL 7035).

Mounting profiles, C-profiles – zinc coated.

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DESIGN

1. Frame's post
2. Frame's middle post
3. Frame's bottom plate
4. Frame's top plate
5. Adjustable feet
6. C-profile for 15 mm deep mounting profiles
7. 19" mounting profile, type STANDARD, 15 mm deep
8. Earthing bar
9. Knock-out blanking plate 380 x 380 mm, solid
10. Knock-out blanking plate 380 x 210 mm, perforated (place of fan unit location)
11. Knock-out blanking plate 380 x 71 mm (cable entry)

Note:

The cabinet in the drawing is shown without any panels or doors.

