Server IP20 600x1000 - Free standing



Description

The Server Series has been designed to use in Data Centers of any size. Thanks to its robustness, this cabinet can support considerable loads to install servers, uninterruptible power supplies and devices of any manufacturer.

Technical features

The modular structure, is made of four (4), load-bearing, steel sheet, 2.0 mm-thick and rounded-corner profiles, to guarantee exceptional strength. Assembly and disassembly of the complete structure is straightforward and quick. The Rack can be supplied either fully assembled or in flat-pack packaging. Racks of this Series are available with tempered glass front door and 80% perforated rear door, both fitted with a swivel handle lock with key. Side panels are removable and fitted with a quarter-turn lock. On request, they can be supplied with lock with key.

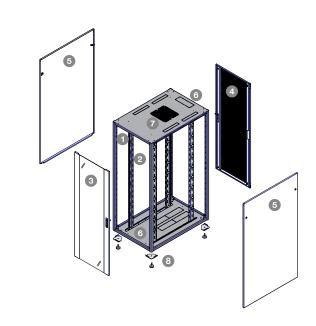
Technical Specifications

Structure	Modular and disassemblable	Levelling feet	4 pcs of M10x35 mm
Material	2.0 mm steel sheet	Cable entry	Pre-cut, base and roof (optional brush)
Static load	1000 kg	Roof ventilation	Natural or forced (up to four fans)
19" Uprights	4 pcs, C=2.00 mm,19" as per IEC 60297-1-2	Color	Epoxy powder Black RAL 9005
Front door	With 4.0 mm glass, tempered as per EN 12150-1	Protection degree	IP20 as per EN 60529
Rear door	Perforated 80%	Conformity	RoHS 2 Directive 2011/65 / EU
Side panels	Removable, 1.0 mm steel sheet, with 1/4 turn lock	Warranty	2 years

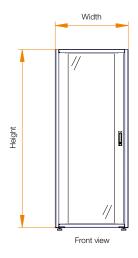
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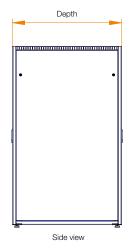
Construction Drawing

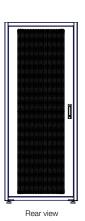
- Modular and disassemblable structure
- 2 Depth-adjustable 19" uprights
- 3 Glass front door with swivel handle
- 4 80% perforated rear door with swivel handle
- 5 Removable side panels
- 6 Cable entry from base and roof
- Allows the installation of ventilation
- 8 Levelling feet



Dimensions







Versions

P/N	Description	Units	Height	Width	Depth	Color
309070-AV-SZ	Server IP20 with glass and perforated doors	24	1156 mm	600 mm	1000 mm	Black, RAL 9005
309072-AV-SZ	Server IP20 with glass and perforated doors	34	1601 mm	600 mm	1000 mm	Black, RAL 9005
309074-AV-SZ	Server IP20 with glass and perforated doors	42	1957 mm	600 mm	1000 mm	Black, RAL 9005
309076-AV-SZ	Server IP20 with glass and perforated doors	48	2224 mm	600 mm	1000 mm	Black, RAL 9005

Other dimensions and configurations are available on request.

Accessories

P/N	Description	Height	Width	Depth	Color
309342	Brush for the cable entry (2 pcs)	10.4 mm	50 mm	301 mm	Black, RAL 9005
309334	Plinth kit with sealing flanges	100 mm	600 mm	1000 mm	Black, RAL 9005