

Datasheet

Rittal 42U Server Cabinet

[Ver. 2.0]

Highlights at a glance:

- Front door with perforation in honeycomb structure or made of 3 mm tempered safety glass (ESG)
- Universal profile rails for server, network and electronic applications
- Height unit markings
- Depth variable profile rails
- All height units marked on the profile rails and numbered in opposite directions
- Multi-part roof panel for lateral cable entry over the entire depth of the cabinet



Dimensions

Unit	42U
Height	2000 mm (78.75") (H)
Width	800 mm (W)
Depth	1200 mm (D)

specifications

capacity	Up to 15,000 N, static, up to 12,000 N according to UL 2416
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material / surface

Base frame	Cabinet frame: Primed Interior: Painted Rear door and roof: Primed, powder-coated Front door: Aluminum, anodized/painted
Color	Frame, rear door and roof: RAL 7035 Front door: Vertical profiles, silver and horizontal profiles RAL 9005 Interior finishing: RAL 9005 Handle and hinges: RAL 9005

Scope of supply / Delivery condition

Scope of delivery	1x Base 1x transparent aluminum door, (180°), with comfort handel for semi-cylinder and security lock 3524 E 1x steel sheet metal door (180°), divided vertically, with comfort handle for semi-cylinder and security lock 3524 E 1x multi-piece, removable Roof Plate with side cable entry at the base and a covered exhaust for the fan module 4x Spacers for passive ventilation (not mounted) 12x 19" fasteners 1U, contacting (enclosed) 25x hexagon socket screws, conductive (enclosed)
Side panels	Not included, optionally available