

Datacenter and 19' Products
Racks
Office Rack

Office 19" Rack Cabinet
Ref. 41xxx

Characteristics



42U cabinet with security glass door and rear panel with cable entry.
Reversible and easily removable door equipped with Thorx hinges and metal handle key lock with 3 point locking mechanism.
Front and rear mounting profiles with hanging mechanism for easy depth adjustment.
Side and rear panels with key lock.
Adjustable levelling feet from inside and outside.
Bottom opening for cable entrance.
Top cover with pre-cutouts for ventilation kit and pre-cuts for cable entry. Cover can be removed with cables in place.
Equipped with grounding fast-on plugs.

Specifications

Laminated steel construction finished with high resistant epoxy Black RAL9005 mate coating.
Mounting profiles fixed on top and bottom with marking of the center hole "U".
Compliant: IEC 60297-3-100; DIN 41494; EIA-310-D
Static load up to 800Kg. Dynamic load up to 650 Kg.
Height: 42U
Depth: 600, 800 and 900mm / Width: 600 & 800mm.
Protection level: IP20.

Options

Caster wheels
Salamander environment manager kit with temp. sensors.
Vertical mounting plate for vertical PDU.
Bottom cover with brush cable entry.
Protected design - Castors kit low height
Other doors/panels configurations available.
Electric lock for access control systems.

References

- 41664 - 42U 600x600
 - 41684 - 42U 600x800
 - 41884 - 42U 800x800
 - 41894 - 42U 800x900
- 47U and 52U available on request



Thorx hinges

Width(mm)	Depth (mm)	Height (U)
6 : 600	6 : 600	4 : 42 *
8 : 800	8 : 800	7 : 47
		5 : 52

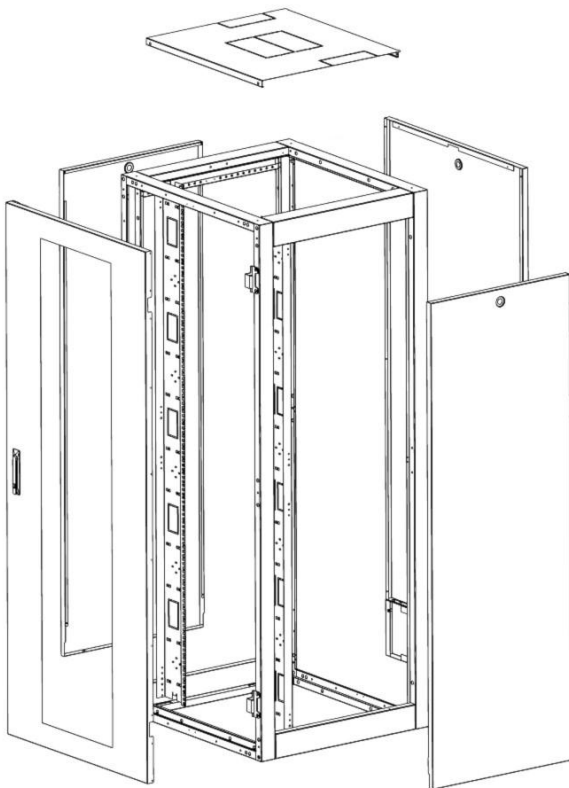
Front	Code FF
Glass Door	V*
Hexagon Vented Door	P
Splitted Hexagon Vented Door	MP
Splitted Blank Door	MB
Blank Metal Door	PB

Reinforced	Code R
Extra Load Capacity	R

* Standard

4 1 x x 4

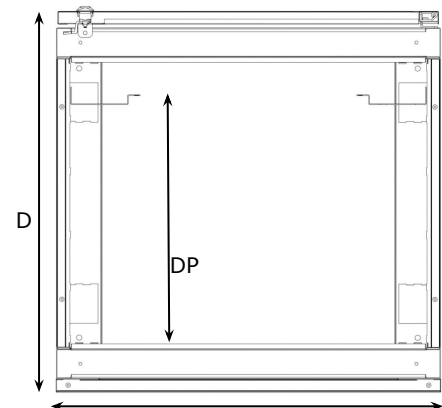
- R - FF RR Optional Fields



Rear	Code RR
Glass Door	V
Hexagon Vented Door	P
Splitted Hexagon Vented Door	MP
Splitted Blank Door	MB
Blank Metal Door	PB
Blank Panel & Cable Entry	BC*
Vented Panel	BV

H
42U - 1936,5mm
47U - 2158,8mm
52U - 2381,0mm

D	DP Max
6 - 597,0mm	350mm
8 - 797,0mm	550mm



W
6 - 599,0mm
8 - 799,0mm

HW (on-wheels) + 22,5mm