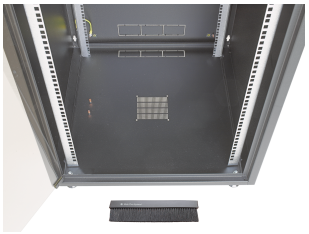
DATASHEET

Network Cabinet OFFICE 18U, 600x800 mm, RAL9005













General data

The 19" OFFICE network cabinet with 18 U in 600 x 800 mm and RAL 9005 is designed for use in the network and IT environment. It combines a self-supporting, completely pre-assembled frame with practical equipment for the structured installation of active and passive components.

• Full glass door with one-piece safety glass and 4 mm glass thickness – Allows visual inspection of the technology with the front closed and robustly protected.
• Self-supporting, fully pre-assembled frame with L-shaped profile rails – Facilitates installation and creates a stable base for expansion.
• Cable entries in the roof, floor and rear wall as well as passive ventilation – Support clean cable routing without active cooling.

The 18 height units in 19-inch increments and the maximum load capacity of 45 kg focus on compact network installations. The powder-coated surface in black, the mounting levels at the front and rear and the 1-point quarter-

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Network Cabinet OFFICE 18U, 600x800 mm, RAL9005

turn latch at the front support an orderly and maintenance-friendly design.

Technical details
• Number of doors: 1
• Number of height units: 18 U
• Degree of protection: IP20 according to EN 60529
• Type of ventilation: passive
• With earthing: Yes
• With roof panel: Yes
• With front door: Yes
• With side panels: Yes
• Mounting level: front and rear
• Front door design: one-piece full glass door (certified safety glass, glass thickness 4 mm)
• Front door locking: 1-point quarter-turn latch
• Reversible front door hinging: Yes
• Width: 600 mm
• Height: 871 mm
• Depth: 800 mm
• Colour: black
• Max. load capacity: 45 kg
• Cable entry roof/floor: 2 pre-punched, break-out openings, each approx. 245 x 35 mm
• Design: with fixed frame
• Front door material: glass
• Rear door material: steel
• Scope of delivery: 1x cabinet, 1 x brush strip, 4 x levelling feet M8, 2 x keys
• Packaging: Delivered in transport packaging on a single-use pallet

Technical properties	
Active air conditioning	False
Cabinet Series	Office
Cable entry rear door	2 x pre-cut, breakable openings, each approx. 245 x 35 mm
Cable entry roof/floor	2 pre-cut, breakable openings (1 x roof, 1 x base), each approx. 245 x 35 mm
Category	19" network cabinet according to DIN41494
Degree of protection	IP20 according to EN60529
Demountable	False
Door hinge reversible front door	True
Frame	self-supporting, completely pre-assembled
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front and rear

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PHC replaceable front door	False,
PHC replaceable rear door	False
Packaging	Delivery in transport packaging on a disposable pallet
Scope of delivery	1x cabinet, 1 x brush strip, 4 x leveling feet M8, 2 x keys
Stackable	False
Surface finishing	Powder coating
Toolless depth adjustment	False
Type of back door	Rear wall
Type of front door	Full glass door 1-part (certified safety glass, glass thickness 4 mm)
Type of profile rail	L-shaped
Type of ventilation	Passive
With backside door	False
With earthing	True
With front door	True
With roof plate	True
With sidewall	True
With socket	False

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Front door locking system	Material front door	Material rear door	Max. load capacity	Number of height units	Width	With vertical cable management	Height	RAL-number	Number of doors
OFF-1568TS.V1RW	Network Cabinet OFFICE 15U, 600x800 mm, RAL9005	black	800 mm	1-point latch locking mechanism	Glass	Steel	38 kg	15 U	600 mm	False	737 mm	9005	1
OFF-1868TS.V1RW	Network Cabinet OFFICE 18U, 600x800 mm, RAL9005	black	800 mm	1-point latch locking mechanism	Glass	Steel	45 kg	18 U	600 mm	False	871 mm	9005	1

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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