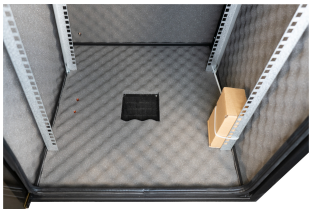
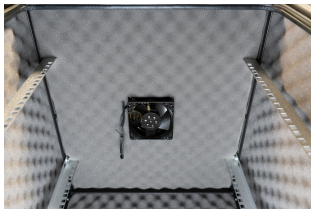
DATASHEET

Network Cabinet OFFICE 18U, 600x800 mm, RAL9005, Acoustically Insulated











General data

The 19" network cabinet OFFICE from EFB-Elektronik in 600 x 800 x 871 mm is finished in black and is intended for the structured installation of 19" components. The acoustically insulated design, the self-supporting, completely pre-assembled frame and 18 U create a compact solution for demanding installations in the office and technical sector.

• Acoustically insulated OFFICE design – Reduces noise emission and is suitable for environments with increased demand for low volume.
• Full glass door made of certified safety glass – Enables visual inspection of the equipment and combines overview with mechanical protection.
• Front and rear mounting levels with interchangeable door hinge – Facilitates installation and improves accessibility during maintenance and removal.

The cabinet is designed for the installation of active and passive 19" components in accordance with DIN 41494. The active ventilation supports operation during operation, while the pre-punched, break-out cable entries in the roof, floor and rear enable adaptable cable routing. The powder-coated surface, the front front friction closure and the pre-assembled construction ensure that the structure is practical and easy to maintain.

Technical details
• Number of doors: 1

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EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

Network Cabinet OFFICE 18U, 600x800 mm, RAL9005, Acoustically Insulated

- Degree of protection: IP20 according to EN 60529
- Type of ventilation: active
- 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
- Scope of delivery: 1x cabinet, 1 x brush strip, 4 x levelling feet M8, 2 x keys
- Packaging: Supplied in transport packaging on a one-way 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
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
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	Active

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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-1866GR.V1RW-AK	Network Cabinet OFFICE 18U, 600x600 mm, RAL7035, Acoustically Insulated	grey	600 mm	1-point latch locking mechanism	Glass	Steel	45 kg	18 HE	600 mm	False	871 mm	7035	1
OFF-1866TS.V1RW-AK	Network Cabinet OFFICE 18U, 600x600 mm, RAL9005, Acoustically Insulated	black	600 mm	1-point latch locking mechanism	Glass	Steel	45 kg	18 HE	600 mm	False	871 mm	9005	1
OFF-1868TS.V1RW-AK	Network Cabinet OFFICE 18U, 600x800 mm, RAL9005, Acoustically Insulated	black	800 mm	1-point latch locking mechanism	Glass	Steel	45 kg	18 HE	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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