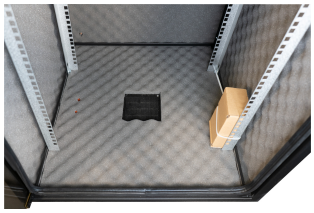
DATASHEET

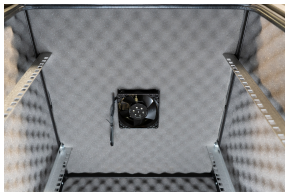
Network Cabinet OFFICE 18U, 600x600 mm, RAL7035, Acoustically Insulated











General data

The 19" OFFICE network cabinet from EFB-Elektronik is designed as an acoustically insulated solution for structured IT and network installations. The version with 18 U, 600 mm width, 600 mm depth and 871 mm height is intended for compact installation situations in grey RAL 7035. The self-supporting, completely pre-assembled frame with fixed frame supports a stable and clearly structured fit-out.

• Acoustically insulated OFFICE version with full glass door – Reduces sound radiation and at the same time enables visual inspection of the extension.
• Self-supporting, fully pre-assembled frame with fixed frame – Facilitates assembly and provides a stable base in daily operation.
• Cable entries in the roof, floor and rear door – Support clean routing and facilitate structured cabling.

Active ventilation, IP20 protection class in accordance with EN 60529 and the pre-punched, break-out cable entries in the roof, floor and rear door are intended for practical use. The powder-coated surface and the L-shaped profile rails complement the mechanical design. A one-piece all-glass door made of certified safety glass with a glass thickness of 4 mm is used on the front. The replaceable front door is secured by a 1-point quarter-turn latch. With the mounting level at the front and rear and a maximum load capacity of 45 kg, the cabinet is designed for the structured installation of lightweight network components in the office environment.

This datasheet was created automatically on 16-11-2026 . Technical changes reserved.

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DATASHEET

Network Cabinet OFFICE 18U, 600x600 mm, RAL7035, Acoustically Insulated

Technical details
- Number of doors: 1
- 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: full glass door in one piece, 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: Delivered 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

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Type of ventilation	Active
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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