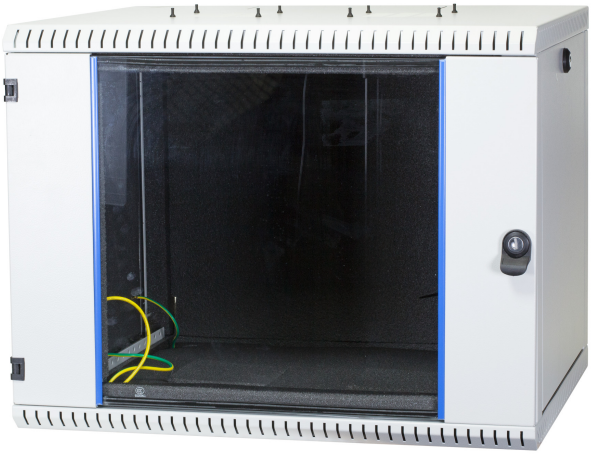
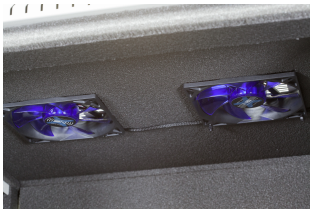
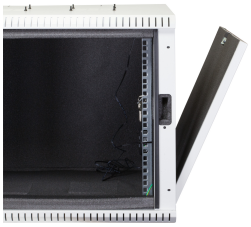
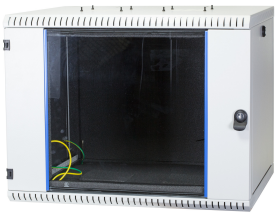
DATASHEET

19" Wall Housing 9U, Depth 500 mm, Acoustically Insulated, incl. Silent-Fans

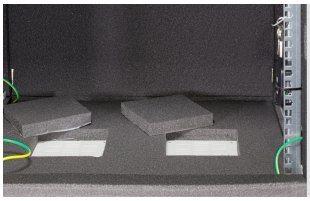












General data

The 19" PRO 9U wall-mounted enclosure from EFB-Elektronik is designed as an acoustically insulated enclosure for the operation of active components. The construction with fixed frame and sound-absorbing inner lining supports a noise-reduced and at the same time structured installation in the network and IT environment.

• Acoustically insulated inner lining with special acoustic foam – Reduces the noise generated by active devices and is therefore suitable for office environments.
• Two specially decoupled Super-Silent fans with 196 m³/h – ensure effective air exchange with significantly reduced sound transmission.
• Glass door with viewing window and openable side panels – Facilitates visual inspection and simplifies maintenance and assembly during operation.

The housing is designed for the thermally controlled operation of compact network technology and combines active air

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19" Wall Housing 9U, Depth 500 mm, Acoustically Insulated, incl. Silent-Fans

flow with a robust mechanical base. The welded frame, the L-shaped profile rails and the front mounting level support a clean pick-up of the components. The cable entry via the floor with a break-out opening complements the practical installation, while the replaceable front door and lockable side panels keep access controllable.

Technical details
• Number of doors: 1
• Type of ventilation: active
• With earthing: Yes
• With roof panel: Yes
• With front door: Yes
• With side panels: Yes, openable, lockable
• Mounting level: front
• Front door version: glass door with latch lock and viewing window made of certified safety glass (4 mm)
• Front door opening angle: > 120°
• Replaceable profile half-cylinder in front door: optional (compact swing handle item no. 699989)
• Scope of delivery: 1x cabinet, 1x plug-in power supply for the fans, 2x keys
• Packaging: Supplied in transport packaging
• Number of height units: 9 U
• Width: 600 mm
• Height: 465 mm
• Depth: 500 mm
• Pitch: 482.6 mm (19 inches)
• Cable entry bottom: 250 x 70 mm
• Design: with fixed frame
• Finish of the surface: powder-coated
• Colour: grey
• Reversible front door hinging: Yes

Technical properties	
Cabinet Series	Wall-mounted enclosure, acoustically insulated
Cable entry roof/floor	Base, 250 x 70 mm
Degree of protection	IP20
Demountable	True
Door hinge reversible front door	Yes
Door opening angle front door	120 °
Frame	welded
Installation depth min. - max.	400 mm
Material	Steel
Max. spacing of the 19" levels	415 mm
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)

This datasheet was created automatically on 22-11-2026 . Technical changes reserved.

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DATASHEET

19" Wall Housing 9U, Depth 500 mm, Acoustically Insulated, incl. Silent-Fans

Mounting level	Front side
Number of cartons	1
Number of doors	1
PHC replaceable front door	optional (compact swivel lever item no. 699989)
Packaging	Delivered in transport packaging
Scope of delivery	1x Cabinet, 1x Power supply unit for the fans, 2x keys
Structure/Use	Acoustically insulated housing for noise reduction of active devices. Interior lined with special acoustic foam. Attenuation (typ.) 8–25 dB. Two specially decoupled super-silent fans. Air volume 196 m³/h.
Surface finishing	Powder coating
Type of front door	Glass door with latch lock and viewing window made of certified safety glass (4 mm)
Type of profile rail	L-shaped
Type of ventilation	Active
With earthing	True
With front door	True
With roof plate	True
With sidewall	Yes, can be opened and locked

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Height	Max. Load	Number of height units	Width	RAL-number
691709.1-AK	19" Wall Housing 9U, Depth 500 mm, Acoustically Insulated, incl. Silent-Fans	grey	500 mm	465 mm	50 kg	9 U	600 mm	7035

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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