

Pos.	Stück	Leistungsbeschreibung	E-Preis	G-Preis
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**10 1 PRIOELEC EHL – 90 minutes
Electro Hanging Cabinet**

PRIORIT electro hanging cabinet in single-leaf design, suitable for maintenance of performance of safety systems in the event of fire for 90 minutes. The body is made of non-combustible building material class A2 - s1, d0. As standard, cabinets are equipped with a ventilation system in the rear wall, top and bottom cable entry. The inside dimensions are based on the standard distribution panels and mounting plates.

Proof of functional integrity must be provided in accordance with MLAR.

Function

- Fire resistance of 90 min, fire-resistant
- Suitable for maintenance of performance for 90 minutes
- Smoke protection, cold-smoke-proof
- Empty housing tested and certified by the VDE testing institute according to DIN EN 62208
- Protection class: IK10, IP 44
- Protection class II
- CE marking

Construction

- Empty housing featuring high mechanical resistance
- Door hinges made from stainless steel
- Door can be unhinged
- Door hinge can be changed on site
- Door integrated into body, opening angle approx. 180°
- 2-point door lock via pivot lever with double-bit cylinder (can be replaced with home locking system)
- Circumferential fire protection seal, foams automatically in case of fire
- Cable feed top + bottom for bundle insertion
- Cable cooling duct, top or bottom mounting
- Additional cable cooling duct, optional
- Fixing rails for installation of device support brackets or mounting plate

Material characteristic

- Non-combustible board with surface coating, classification A2 – s1, d0
- Standard CPL surface
- Colour light grey, similar to RAL 7035, edges and bevels in different colour

Scope of delivery

- Empty enclosure, with integrated thermal fuse

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Options

- Standardised colours - white, similar to RAL 9016; decor brushed aluminium; primer foil
- Special decors / special colours
- Additional cable cooling duct 300 mm high
- Ventilation system, consisting of fan and smoke detector, ready for connection (230 V AC)
- Ventilation system, consisting of fan and smoke detector, ready for connection (24 V DC)

Notice

If the fan unit is retrofitted, the usable height is reduced by one height unit.

Element-External dimension
(H x B x T) in mm:

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Surface:

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Weight:

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Door hinge
(DIN L / DIN R):

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Panel height:

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Panel width:

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Unit space:

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Options:

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Typ: PRIOELEC EHL90

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