

Pos.	Stück	Leistungsbeschreibung	E-Preis	G-Preis
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**10 1 PRIOELEC EHL – 30 Minutes
Electro Hanging Cabinet**

PRIORIT electro hanging cabinet in single-leaf design, suitable for a smoke-tight and fire-resistant separation of electrical distributors in rescue routes (fire load insulation). The housing 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 electro-technical standard distribution panels and mounting plates.

Function

- Fire resistance of 30 min, fire-retardant
- Suitable for fire load insulation of 30 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
- 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

Options

- Standardised colours - white, similar to RAL 9016; decor brushed aluminium; primer foil
- Special decors / special colours
- 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)

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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:

Surface:

Weight:

Door hinge
(DIN L / DIN R):

Panel height:

Panel width:

Unit space:

Options:

Typ: **PRIOELEC EHL30**

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