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Pos. Stück Leistungsbeschreibung E-Preis G-Preis

10 1 PRIOELEC EHL – 30 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 30minutes. 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.

Functional endurance is to be demonstrated according to MLAR 5.2.2 c) and documented.

It must be ensured in each individual case that the function of the electrical installations is guaranteed for the necessary duration of the functional maintenance in case of fire.

Function

- Fire resistance of 30 min, fire-retardant
- Suitable for maintenance of performance for 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, classified 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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Pos. Stück Leistungsbeschreibung

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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)

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

Fabrikat: PRIORIT AG

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