



FL170A

**Steel enclosure, Orion.Plus, glazed door 650x500x250 mm**

**Technical properties**

**Architecture**

Fixing mode	Wall mounting
-------------	---------------

**Functions**

Cover with overpressure release	No
---------------------------------	----

**Configuration**

Number of modules	88
-------------------	----

**Compatibility**

Suitable for lightning protection	No
-----------------------------------	----

**Electric current**

Rated current	630 A
---------------	-------

**Dimensions**

Insertion depth	250 mm
Depth of installed product	250 mm
Internal depth	200 mm
Height of installed product	650 mm
Width of installed product	500 mm
Thickness of sidewall material	1.2 mm

**Cover, door**

Material thickness cover	21.5 mm
Type of door closing	lock with male triangular wrench
Interlockable	Yes
Number of keylock of the door	2
Cover type	Closed (plain)
Door leave	single
Cover type	Door
Transparent cover or door	Yes

**Materials**

Colour	RAL 7035
Colour	light grey
RAL colour	RAL 7035 - Light grey
Material	Steel
Type of surface treatment	powder-coated

**Installation, mounting**

Subject to technical modifications

Suitable for outdoor use	Yes
--------------------------	-----

---

**Equipment**

Number of rows	4
Number of keys	2
Number of openings for flange plates	2
Extension possible	Yes

---

**Standards**

European directive WEEE	not concerned
-------------------------	---------------

---

**Safety**

IK protection code against mechanical impacts	IK10
Protection class	isol.class I
REACH conform	No
RoHS conform	Yes
Fire resistance	-