

Outdoor control cabinet

800x600x350 IP66 IK10



This aluminium cabinet is highly resistant to corrosion and weighs only 22,5kg, which makes it a perfect alternative for heavy, deteriorating, steel cabinets.

This aluminium cabinet serves as protection for all the electronics you decide to put inside, with IK10 and IP66 ratings.

Inside the cabinet there are fixings designed for screwing the mounting panel with control components.

The ceiling of the cabinet is designed in a way that allows installation of a two-fan cooling panel. The detachable floor is fitted with IP66 MOREK conduit, through which cables and pipes of 8-60 mm diameter can be installed. The enclosure's ventilation openings are protected by an M5 filter as well as bulkheads to prevent water from entering the cabinet, both of which provide IP66 protection.

The doors are closed with brass lock (changeable cylinder) with a unique 4- or 2-point locking mechanism located outside the chamber to prevent any possible gaping over time. The sealing between the door and the cabinet is made of poured, two-component gasket.

Both floor and cooling panel use poured, polyurethane gasket to connect with the cabinet.

The door does not stick out past the cabinet, which prevents it from being opened using simple tools.

Every detachable element has a closed electrical circuit, with a main earthing terminal placed in the floor of the cabinet.

We recommend checking the condition of the filters every 3 months. Replacement is dependent on the level of contamination.

Rack rail height	22
Distance between rack rails [inch]	19
Height [mm]	800
Width [mm]	600
Depth [mm]	350
IP rating	66
IK rating	10
Material	Aluminium PA11
Doors [pcs]	1
MOREK	1
Hermetic lock [pcs]	1
Cast polyurethane gasket	√
Color	RAL 7035
Weight [kg]	22,5
Corrosion warranty [year]	25
Waga [kg]	22,5
Gwarancja na korozję [lat]	25

