## **Outdoor distribution cabinet**

30U 600x800 IP56 STZ 1729/625/816



Outdoor distribution cabinet 30U z IP56 STZ 1729/625/816 with thermal insulation. Dimensions 1729/625/816mm (HxWxD). Ingress protection rating IP56. Mounting on plinth 600x800 or cable manhole.

All aluminium outdoor RACK cabinet. Rust resistant. Tough. Light. Weighs only 49kg and it is the best alternative to heavy, rust prone steel cabinets.

Perfect for FTTX solutions. Cabinet protects devices mounted inside against unauthorized access and hazardous environmental conditions. IP rating IP56, IK rating IK09. Thermal insulation of the entire chamber - 15mm thick

Inside there are  $\,$  19" RACK rails 30U with adjustment front/back of 135 mm.

Top part of the cabinet has dedicated space for up to 4 wents on special mounting plates. Removable floor has cable holes with possibility of using cable glands (dia. 27mm and dia. 45mm). Floor has also M5 filters.

Metal hinges are protected against opening from the outside. Doors sealed using rubber seals and they are closed using two brass locks, also sealed by polymer seal.

Small roof sticks out rougly 0.5cm outside the front of the cabinet. It contains secured went holes and M5 filters.

Filters should be inspected every 3 months (depends on conditions):

- lower (floor) filter every 6-9 months
- upper filter every 18 months

Replacement filters avialable from cabinet manufacturer.







ID: 6776

Rack rail height	30U
Distance between rack rails [inch]	19"
Height [mm]	1729
Width [mm]	625
Depth [mm]	816
Internal dimensions [mm]	1420 x 576 x 761
IP rating	IP56
IK rating	IK09 (IK10)
Material	ALU PA11
Doors [pcs]	1
MOREK	MC3/7
Mounting holes [mm]	N/A
Hermetic lock [pcs]	1
Air filter efficiency [m3/h/m2]	900 / IP56 / ISO16890 EN779
Cast polyurethane gasket	1
Color	RAL7035
Weight [kg]	49
Corrosion warranty [year]	25



