



OutD „M” Series

Outdoor cabinet

Description

OutD “M” series outdoor cabinets are the new series of the new modular cabinets. Modular construction of the cabinet is very user friendly. Many parts like door, back wall, side walls and roof can be opened, demounted or removed on site to make the installation of the customer equipment as easiest and as most comfortable as possible. Cabinet is designed with two types of cooling system: AV (air ventilation) and AV + A/C (hybrid: air ventilation + air conditioner).

Main features

- Dimensions:
 - OutD1.8M: W770 x D852 x H1827
 - OutD2.0M: W870 x D952 x H2050
- Material: aluminium/HDG frame + HDG steel panels (optional aluminum)
- IP 55 protection
- Panels with optional thermal insulation
- Different cooling equipment
 - AV (LENI concept)
 - Hybrid AV + A/C
- Rear door possibility
- Side panels removable
- Cabinet would be send assembled or flat packed

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Technical specifications

General	
Construction	Multi-layer HDG Steel, Thickness: 1.25mm
Isolation	20mm EPS100-038
Protection Class	IP55
Impact Protection	IK10
Dimensions:	OutD1.8M / OutD2.0M
Height, overall	1827 mm / 2050 mm
Width, overall	770 mm / 870 mm
Depth, overall	852 mm / 952 mm
For Hybrid version: Depth, overall Total user space	986 / 1086 mm 35U 19" / 40U 19"
Cabinet plinth	Included, H=150mm,
Weight	150 kg
Ambient temperature	-25 to +55 °C
Inside temperature	+5 to +55 °C
Cooling: Cooling type Fan type Fan control	Fans, Air conditioning EFB1748VHG (2 pcs) PSC3/ORION
Air Filter	G3 (for AV); G4 or M5 (for HYB)
Locking Mechanism	Prepared for half cylinder. (Lock provided by customer)
Cable entry: Entry point Type	Bottom 2xPG16, 6xPG21, 1xPG29; 2xMC25
Plinth cable entry	Bottom, rear and side access

Order information	
Product name cabinet	OUTD_M CABINET [PL03] SAP: 3799329100