Ref: GNG1008030

Serie Argenta Galvanised Steel

IP66 Galvanised steel cabinets

IP66 galvanised steel wall cabinet 1000x800x300. Opaque door with plate



Features

Application:	Automation and control,Corrosive environments
Suitable for outdoor installation:	No
Type of installation:	Wall-mounted
Piece dimensions - HxWxD (mm):	1000 x 800 x 300
Material Quality:	Galvanised steel

Technical data

Protection degree:	IP66
NEMA degree of protection:	1, 4, 12
Resistance to impact:	IK10

Dimensions

Piece dimensions - HxWxD (mm):	1000 x 800 x 300
Plate dimensions - HxW (mm):	970 x 750
Cable entry - WxD (mm):	125 x 685
Wall Mounting - HxW (mm):	960 x 760
Usable interior space - HxWxD (mm):	950 x 750 x 279

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Additional features

Door/window/lid type:	Single opaque
Reversible door:	Yes
Number of doors:	1
Body type:	Compact
Lock type:	5-mm double-bit
Plate:	Yes
Plate Type:	Smooth
Adjustable Plate:	No
Perforated Plate:	No
No. of hinges:	3
No. of locks:	1x3P
Lock - Key Type:	5 mm double-bit Polyamide key included
No. of door profiles:	2

Materials

Lock material:	Zamak insert, steel cam and grey polyamide housing RAL 7037
Plate material:	Galvanised steel
Gasket material:	Polyurethane
Color:	Grey RAL 7035
Finish:	Primed and painted with embossed polyester paint
Body thickness (mm):	1.5
Door thickness (mm):	2
Plate thickness (mm):	2
Cable entry cover thickness (mm):	2

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Maximum loads

Maximum total load (kg):	390
Maximum door load (kg):	40
Maximum plate load (kg):	350

Electrical properties

Maximum voltage (V):	1000 AC / 1500 DC

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)				
20	25	30	35	40
256.0	320.1	384.1	448.1	512.1

Data calculated according to IEC TR 60890 using the method for verifying temperature rise in low-voltage switchgear and controlgear assemblies.

Certificates and regulations

Standards:	UNE-EN 62208,UNE-EN 61439-1

Packaging

Supply:	Supplied in individual packaging containing cabinet, plate andaccessory bag **Mounting plate:** For cabinets with a height ≤700 mm and width <800 mm are supplied unassembled in the packaging For cabinets with a height ≤700 mm and width ≥800 mm are supplied assembled For cabinets with a height >700 mm are supplied assembled **Accessory bag:** 4 watertight caps (if the wall-mounting cut-out holes are not used) Nut and washer kit for securing the earth wire Plate height adjusters, nuts, washers and drainage caps 5 mm double-bit key Cable-entry cover and fixing screws
Individual Packaging Type:	Box
UoM Packaging - Individual:	Unit
Minimum Selling Quantity:	1
Individual packaging dimensions - HxWxD (m):	1.02 x 0.815 x 0.32

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Net weight per unit (kg):	54.31
Gross weight per unit (kg):	59.741

Codes

GTIN-13 code:	8431044427157
Tariff code:	85381000
ETIM code 9.0:	EC000261

Downloads (links)

Product drawing STP (URL):	https://ideelectric.com/docs/plans/stp/GNG1008030.stp
Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/GNG1008030.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/GNG1008030.pdf
Assembly instructions:	https://assemblysteps.org/qr/92890