Ref: INX604025-316

Serie Argenta Inox

IP66 Stainless steel cabinets

IP66 stainless steel 316L wall cabinet 600x400x250. Opaque door with plate



Features

Application:	Corrosive environments,Food industry
Suitable for outdoor installation:	No
Type of installation:	Wall-mounted
Piece dimensions - HxWxD (mm):	600 x 400 x 250
Material Quality:	AISI 316 stainless steel

Technical data

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

Dimensions

Piece dimensions - HxWxD (mm):	600 x 400 x 250
Plate dimensions - HxW (mm):	570 x 350
Wall Mounting - HxW (mm):	560 x 360
Usable interior space - HxWxD (mm):	550 x 350 x 229

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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:	2
No. of locks:	2x1P
Lock - Key Type:	5 mm double-bit Zamak key included
No. of door profiles:	2

Materials

Lock material:	Zamak insert, cam and housing
Plate material:	Galvanised steel
Gasket material:	Polyurethane
Finish:	Scotch 320 satin finish
Body thickness (mm):	1.2
Door thickness (mm):	1.2
Plate thickness (mm):	2

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Maximum loads

Maximum total load (kg):	225
Maximum door load (kg):	25
Maximum plate load (kg):	200

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
82.1	102.6	123.1	143.6	164.1

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

Packaging

Supply:

Supplied in individual packaging containing cabinet, plate and accessory bag
The cabinets are supplied with protective film
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)
Earth kit consisting of nut, washer and earth symbol label
Plate height adjusters and nuts
5 mm double-bit key

Individual Packaging Type:	Box
UoM Packaging - Individual:	Unit
Minimum Selling Quantity:	1
Individual packaging dimensions - HxWxD (m):	0.62 x 0.415 x 0.27
Net weight per unit (kg):	14.212
Gross weight per unit (kg):	15.633

Codes

GTIN-13 code:	8431044542706
Tariff code:	85381000
ETIM code 9.0:	EC000261

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Downloads (links)

Product drawing STP (URL):	https://ideelectric.com/docs/plans/stp/INX604025-316.stp
Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/INX604025-316.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/INX604025-316.pdf
Assembly instructions:	https://assemblysteps.org/qr/92890_1