**Ref: INX806030-316**

# Serie Argenta Inox

## IP66 Stainless steel cabinets

IP66 stainless steel 316L wall cabinet 800x600x300. Opaque door with plate



## Features

| | |
|---|---|
| **Application:** | Corrosive environments,Food industry |
| **Suitable for outdoor installation:** | No |
| **Type of installation:** | Wall-mounted |
| **Piece dimensions - HxWxD (mm):** | 800 x 600 x 300 |
| **Material Quality:** | AISI 316 stainless steel |

## Technical data

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

## Dimensions

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|---|---|
| **Piece dimensions - HxWxD (mm):** | 800 x 600 x 300 |
| **Plate dimensions - HxW (mm):** | 770 x 550 |
| **Wall Mounting - HxW (mm):** | 760 x 560 |
| **Usable interior space - HxWxD (mm):** | 750 x 550 x 279 |

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### Additional features

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|---|---|
| **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

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|---|---|
| **Lock material:** | Zamak insert, cam and housing |
| **Plate material:** | Galvanised steel |
| **Gasket material:** | Polyurethane |
| **Finish:** | Scotch 320 satin finish |
| **Body thickness (mm):** | 1.5 |
| **Door thickness (mm):** | 1.5 |
| **Plate thickness (mm):** | 2 |

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## Maximum loads

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|---|---|
| **Maximum total load (kg):** | 325 |
| **Maximum door load (kg):** | 25 |
| **Maximum plate load (kg):** | 300 |

## 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 |
| 149.2 | 186.5 | 223.7 | 261.0 | 298.3 |

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

## Certificates and regulations

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| **Directive:** | 2014/35/EU |
| **Standards:** | UNE-EN 62208,UNE-EN 61439-1 |

## 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

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|---|---|
| **Individual Packaging Type:** | Box |
| **UoM Packaging - Individual:** | Unit |
| **Minimum Selling Quantity:** | 1 |
| **Individual packaging dimensions - HxWxD (m):** | 0.82 x 0.615 x 0.32 |
| **Net weight per unit (kg):** | 30.466 |
| **Gross weight per unit (kg):** | 33.512 |

## Codes

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|---|---|
| **GTIN-13 code:** | 8431044088853 |
| **Tariff code:** | 85381000 |
| **ETIM code 9.0:** | EC000261 |

## Downloads (links)

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|---|---|
| **Product drawing STP (URL):** | https://ideelectric.com/docs/plans/stp/INX806030-316.stp |
| **Product drawing DXF (URL):** | https://ideelectric.com/docs/plans/dxf/INX806030-316.dxf |
| **Product drawing (PDF):** | https://ideelectric.com/docs/plans/pdf/INX806030-316.pdf |
| **Assembly instructions:** | https://assemblysteps.org/qr/92890_1 |