

# Serie Argenta

IP66 Rolled steel wall-mounting cabinets

**Reference : GN608030/SP**

IP66 Rolled steel wall-mounting cabinet 600x800x300 without mounting plate



## Features

|                                               |                        |
|-----------------------------------------------|------------------------|
| Application:                                  | Automation and control |
| Apto para instalación en exterior:            | No                     |
| Type of installation:                         | Wall-mounting          |
| Piece dimensions Height x Width x Depth (mm): | 600 x 800 x 300        |
| Calidad del material:                         | Rolled steel           |

## Technical data

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

## Dimensions

|                                                          |                 |
|----------------------------------------------------------|-----------------|
| Piece dimensions Height x Width x Depth (mm):            | 600 x 800 x 300 |
| Wall-mounting Height x Width (mm):                       | 560 x 760       |
| Cable entry - WidthxDepth (mm):                          | 125x685         |
| Usable inner space - Height (mm):                        | 550 x 750 x 279 |
| Glass door with transparent panel - Height x Width (mm): | 497 x 649       |

## Additional features

|                          |                                        |
|--------------------------|----------------------------------------|
| Door/window/lid type:    | Opaca única                            |
| Reversible door:         | Yes                                    |
| No. of doors:            | 1                                      |
| Body type:               | Compact                                |
| Lock type:               | Doble barra 5                          |
| Plate:                   | No                                     |
| Placa ajustable:         | No                                     |
| Placa perforada:         | No                                     |
| No. of hinges:           | 2                                      |
| No. locks:               | 2                                      |
| Closure - No. of points: | 1 point                                |
| Cierre - Tipo llave:     | 5 mm double-bit Polyamide key included |
| No. of door profiles:    | 2                                      |
| Modelo mural apoyado:    | No                                     |
| Módulo en esquina:       | No                                     |
| Montaje intermedio:      | No                                     |
| Tejadillo inclinado:     | No                                     |

## Materials

|                                 |                                   |
|---------------------------------|-----------------------------------|
| Lock material:                  | Poliamida                         |
| Seal material:                  | Polyurethane                      |
| Color:                          | Grey RAL 7035                     |
| Acabado:                        | Embossed hardened polyester paint |
| Body thickness (mm):            | 1.5                               |
| Door thickness (mm):            | 1.5                               |
| Cable entry lid thickness (mm): | 2                                 |

## Maximum loads

Total maximum load (kg): 275

Maximum door load (kg): 25

## Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Power dissipation:

Power dissipation P(W) as a function of temperature increase  $\theta T$  (°C)

| 20    | 25    | 30    | 35    | 40    |
|-------|-------|-------|-------|-------|
| 146.5 | 183.1 | 219.8 | 256.4 | 293.0 |

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

## Certificates and regulations

Directive: 2014/35/EU

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

## Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones\_embalaje\_unitario\_alto\_ancho\_prof\_m: 0.615 x 0.82 x 0.32

Package weight (kg): 25.752

Peso bruto unitario (kg): 28.327

## Codes

|                   |               |
|-------------------|---------------|
| EAN code GETIM13: | 8431044054995 |
| Tariff code:      | 85381000      |
| ETIM 8.0 Code:    | EC000261      |
| Código ETIM 9.0:  | EC000261      |

## Environmental

|                                             |                           |
|---------------------------------------------|---------------------------|
| Fecha verificación sustancias SVHC (reach): | 0000-00-00 00:00:00       |
| Packaging:                                  | 100% recyclable cardboard |

## Downloads (links)

|                            |                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------|
| Product drawing STP (URL): | <a href="https://ide.es/docs/planos/stp/GN608030SP.stp">https://ide.es/docs/planos/stp/GN608030SP.stp</a> |
| Product drawing DXF (URL): | <a href="https://ide.es/docs/planos/dxf/GN608030SP.dxf">https://ide.es/docs/planos/dxf/GN608030SP.dxf</a> |
| Product drawing (PDF):     | <a href="https://ide.es/docs/planos/pdf/GN608030SP.pdf">https://ide.es/docs/planos/pdf/GN608030SP.pdf</a> |
| Assembly instructions:     | 92890                                                                                                     |