

# Serie Argenta

IP66 Rolled steel wall-mounting cabinets

**Reference : GNT705020**

IP66 Rolled steel wall-mounting cabinet 700x500x200  
transparent door with 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): | 700 x 500 x 200        |
| Calidad del material:                         | Rolled steel           |

## Technical data

|                            |          |
|----------------------------|----------|
| Protection degree:         | IP66     |
| NEMA degree of protection: | 1, 4, 12 |
| Resistance to impact:      | IK09     |

## Dimensions

|                                                          |                 |
|----------------------------------------------------------|-----------------|
| Piece dimensions Height x Width x Depth (mm):            | 700 x 500 x 200 |
| Wall-mounting Height x Width (mm):                       | 660 x 460       |
| Dim. placa - Alto (mm); Dim. placa - Ancho (mm):         | 670 x 450       |
| Cable entry - WidthxDepth (mm):                          | 125x385         |
| Usable inner space - Height (mm):                        | 650 x 450 x 179 |
| Glass door with transparent panel - Height x Width (mm): | 597 x 349       |

## Additional features

|                          |                                        |
|--------------------------|----------------------------------------|
| Door/window/lid type:    | Transparente única                     |
| Reversible door:         | Yes                                    |
| No. of doors:            | 1                                      |
| Body type:               | Compact                                |
| Lock type:               | Doble barra 5                          |
| Plate:                   | Yes                                    |
| Plate type:              | Plain                                  |
| 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

|                                 |                                   |
|---------------------------------|-----------------------------------|
| Door/window/lid material:       | Tempered glass                    |
| Lock material:                  | Poliamida                         |
| Plate material:                 | Galvanised steel                  |
| Seal material:                  | Polyurethane                      |
| Color:                          | Grey RAL 7035                     |
| Acabado:                        | Embossed hardened polyester paint |
| Body thickness (mm):            | 1.5                               |
| Door thickness (mm):            | 4                                 |
| Plate thickness (mm):           | 2                                 |
| Cable entry lid thickness (mm): | 2                                 |



## Maximum loads

|                          |     |
|--------------------------|-----|
| Total maximum load (kg): | 275 |
| Maximum door load (kg):  | 25  |
| Maximum plate load (kg): | 250 |

## Electrical properties

|                      |                   |
|----------------------|-------------------|
| Maximum voltage (V): | 1000 AC / 1500 DC |
|----------------------|-------------------|

### Power dissipation:

| Power dissipation P(W) as a function of temperature increase ?T (°C) |       |       |       |       |
|----------------------------------------------------------------------|-------|-------|-------|-------|
| 20                                                                   | 25    | 30    | 35    | 40    |
| 97.0                                                                 | 121.3 | 145.5 | 169.8 | 194.0 |

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: | 0.72 x 0.515 x 0.22 |
| Package weight (kg):                             | 22.051              |
| Peso bruto unitario (kg):                        | 24.256              |

## Codes

|                   |               |
|-------------------|---------------|
| EAN code GETIM13: | 8431044455266 |
| 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/GNT705020.stp">https://ide.es/docs/planos/stp/GNT705020.stp</a> |
| Product drawing DXF (URL): | <a href="https://ide.es/docs/planos/dxf/GNT705020.dxf">https://ide.es/docs/planos/dxf/GNT705020.dxf</a> |
| Product drawing (PDF):     | <a href="https://ide.es/docs/planos/pdf/GNT705020.pdf">https://ide.es/docs/planos/pdf/GNT705020.pdf</a> |
| Assembly instructions:     | 92890                                                                                                   |