# MB406020TPUV

## Thermoplastic waterproof cabinet with clear smooth door. 400x600x200 mm.



Thermoplastic waterproof cabinet with a smooth transparent door and metal plate, designed for control, automation and distribution panels in demanding indoor or outdoor environments. Its IP65 protection, IK10 impact resistance and UV-stabilised enclosure help protect components against dust, water jets and prolonged sun exposure. External dimensions 400x600x200 mm. Suitable when components need to remain visible without opening the enclosure.

## Features

| | |
|---|---|
| Installation method | Surface |
| Use | Industrial |
| Location type | Exterior and interior |
| Dimensions outside (mm) (width x height x depth) | 400x600x200 |
| Case material | Thermoplastic |
| Frame and door material | Insulation |
| Case color | Grey (RAL7035) |
| Door color | Transparent |
| Door opening | Horizontal |
| Battens included | No |
| Ticket type | Smooth sides (machining inlets) |
| Fixation System (For surface) | Exterior with support |
| Possibility of mounting plate | Yes (included) |
| Valid for photovoltaic installations | Yes |
| Common applications | Industrial environments (factories, warehouses, etc.) |

## Technical data

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|---|---|
| Protection Degree (IK) | IK10 |
| Impact shock resistance | Strong |
| Insulation class | Class II |
| Fire resistance (GWEPT) | 650 °C |
| Installation temperature | -25 °C -> +60 °C |
| Work stress | <1000 Vac ; 1500 Vdc |
| Thermal power dissipated | 94W |
| UV resistance | Yes |
| Free of halogens | Yes |
| Suitable for saline environments | Yes |

## Regulations

| | |
|---|---|
| CE marking | Yes |
| CMim marking | Yes |
| According to Regulations UNE/EN | UNE-EN 60670-22:2007 |
| In accordance with the Low Voltage Electrotechnical Regulations (REBT) | Yes |
| According to European Directive 2014/35 / EU. Low voltage directive | Yes |

## Sustainability

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|---|---|
| According to European Directive 2011/65/UE (RoHS) | The Directive 2011/65/EU (RoHS II) is not applicable as it does not correspond to the definition of Electrical and Electronical Equipment (EEE) as per article 3.1 |
| According to European Directive 2012/19/UE (RAEE2) | Not applicable because it does not meet the definition of Electrical and Electronic Equipment (EEE) as described in Article 3.1(a) of Directive 2012/19/EU (WEEE II). |

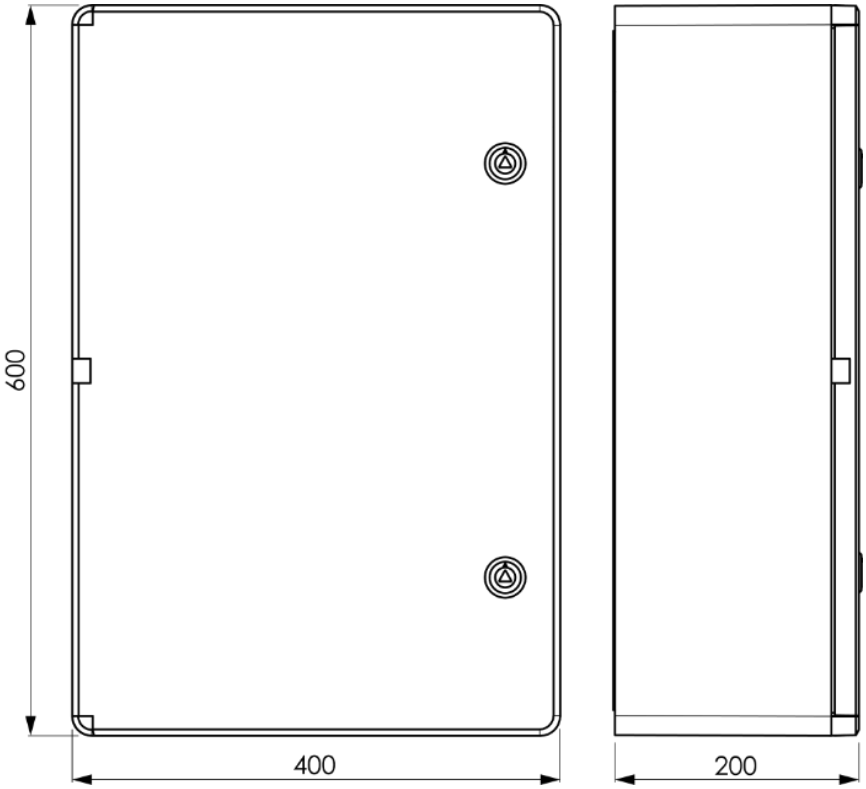
## Logistics and packaging

| | |
|---|---|
| Unit EAN code | 8423220228733 |
| EAN code container | 8423220228733 |
| EAN code packaging | 18423220228730 |
| Units packaging | 1 |
| Units carton | 1 |

# MB406020TPUV

| | |
|---|---|
| Pallet Units | 36 |
| Packaging Measures cm | 41x61x21 |
| Packaging Weight (Kg) | 5,97 |
| Tariff code | 85371098 |

## Sketch




## Documentation and downloads

**Assembly instructions (1.63MB)**

**Safety Information (0.38MB)**

**Series replenishments (0.03MB)**