

DOUBLE INSULATION MODULAR BOX



CA-86a

Polyester enclosure with polycarbonate cover 720 x 540 x 205 mm













IFC 60529

IEC 50102

IEC-20672



FEATURES

SafyBox CA

- Boxes & Cabinets made from fiber glass reinforced polyester, moulded by hot compression.
- Colour Light Grey RAL 7035
- Self-extinguishibility: 960° test withstanding. Halogen free. Double insulation. No electrical contact risks.
- Degree of protection Ip66 UNE 20324 (EN 60529).
- Certification of compliance with IEC62208 enclosure standard. Suitable for indoor or outdoor use.
- Version with plain or glazed door. Reversibility for installation right or left door opening.
- Customise service: colour, machining, mounting accessories, locks, company logo.
- Lock 16mm screw seasables and vandalism-proof.
- Version with transparent, opaque, transparent high and opaque high lids
- Polyester mounting plate back pannel optional.
- Resistant to harsh atmospheres.
- Light weight gives an easy installation.
- +10 years. Long life lasting without maintenance under standard environmental conditions.

Code	Description	Height x Width x Depth	Weight
CA-86a	Empty standard box colour light grey and transparent cover	720 x 540 x 205 mm	7,57 Kg







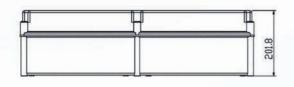
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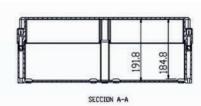
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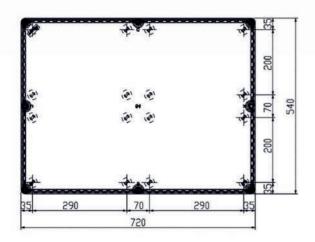
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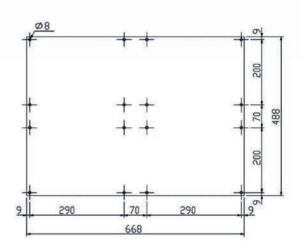












Installation and assembly system

Packaging

packaging units 1 packaging height 730 mm units per pallet 120x80 (h220)

Screw cover number 8 packaging width 550 mm units per pallet 110x110 (h220) 23

weight 7,57 Kg packaging depth 220 mm

Environmental performance

Minimum temperature -30 °C IP dust water protection degree IEC-60529 66

Maximum temperature 70 °C IK impact protection degree IEC-50298 10

Compression resistance 100 kg

Electrical performance

Nominal tension direct current up to: Inside installation Yes Wall surface Yes 1500 Vdc Nominal tension alternative current up to: 1000 Vac Outdoor installation Yes Floor mounting No Maximum power dissipation DT=104°F (wall surface) 152 W Flush mounting Yes Pole mounting Yes

