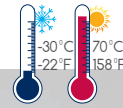


DOUBLE INSULATION MODULAR BOX



CA-86as

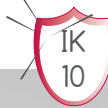
Polyester enclosure with polycarbonate opaque cover 720 x 540 x 205 mm



IEC-21305



IEC 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-extinguishability: 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 panel 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-86as	Empty standard box colour light grey and opaque cover	720 x 540 x 205 mm	7,57 Kg



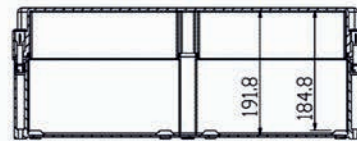
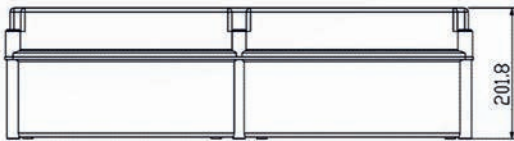


DOUBLE INSULATION MODULAR BOX

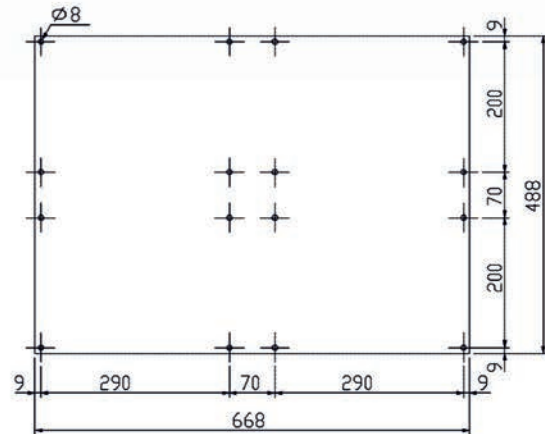
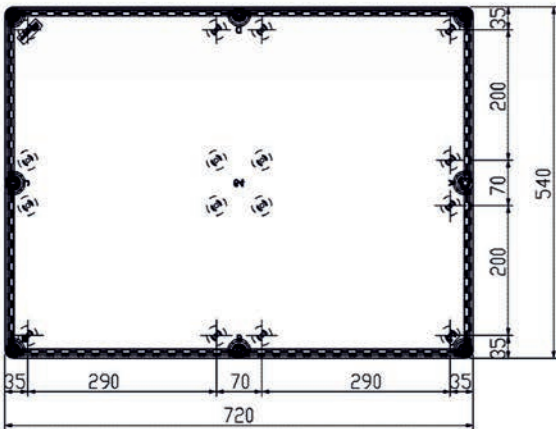


CA-86as

Polyester enclosure with polycarbonate opaque cover 720 x 540 x 205 mm



SECCION A-A



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:	1500 Vdc
Nominal tension alternative current up to:	1000 Vac
Maximum power dissipation DT=104°F (wall surface)	152 W

Installation and assembly system

Inside installation	Yes	Wall surface	Yes
Outdoor installation	Yes	Floor mounting	No
Flush mounting	Yes	Pole mounting	Yes