GrayBar

MONOBLOCK INDUSTRIAL ENCLOSURE IP66

PA05/07019
0086/000138

Polyester enclosure 600 x 400 x 230 mm

FEATURES

- Boxes & Cabinets made from fiber glass reinforced polyester, moulded by hot compression.
- Colour Light Grey RAL 7035
- Self-extinguishibility: 960º 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.
- Large door opening (180º). Version with plain or glazed door. Reversibility for installation right or left door opening.
- Anti-intruder hinges system.
- Customise service: colour, machining, mounting accessories, locks, company logo.
- 2 lock with double-bar insert or 1 lock with 3 action points and vandalism-proof.
- Version with metallic or polyester mounting plate.
- Resistant to harsh atmospheres.
- Light weight gives an easy installation.
- 25years. Long life lasting without maintenance under standard environmental conditions.

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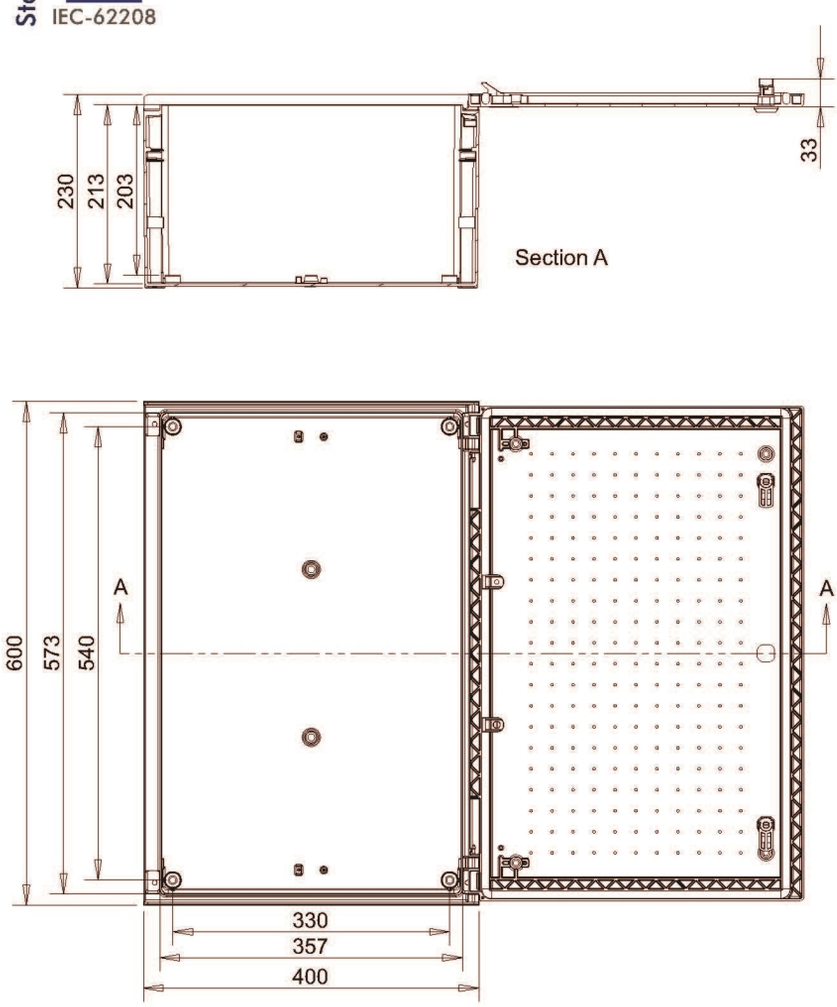
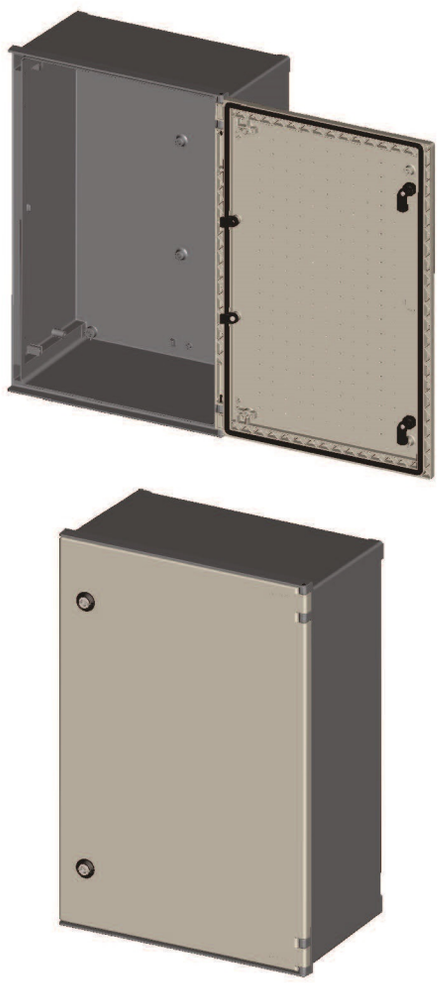
Standard IEC-62208





Environmental performance

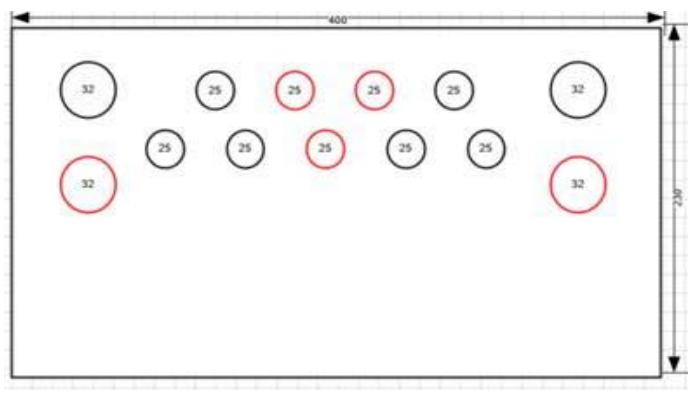
Minimum temperature	-30 ºC	IP dust water protection degree IEC-60529	66
Maximum temperature	120 ºC	IK impact protection degree IEC-50298	10
Compression resistance	100 kg		

Electrical performance

Nominal tension direct current up to:	1500 VdC
Nominal tension alternative current up to:	1000 VaC
Maximum power dissipation ΔT=104ºF (wall surface)	99,4 W

Installation and assembly system

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

Part Ref Function	GBK4216 64P (Clamplock/HW) GBK4216 64Q Quad		
Box size	64 3PL (600x400x230mm)		
No of Ways	35 Way		
Blanks fitted	3 x CPTK2971 (25mm) 2 x CPTK2970 (32mm)		
Glands fitted	2 x GBK1742 (32mm) 6 x GBK1741 (25mm)		
Provision for 10mm Wago Terminal kit	1 x GBK4247 (2 x Wago Terminals c/w Links, Numbered 1&2)		
Allow for hose connection	Up to 6 x CPTK3559		
Glanding arrangement (red = blanks fitted as standard)			
Typical Cables used	RCPL-7c B2/C2 RCPL-2c 10mm Det-4c B2/C2 Det-4c B2/C2 PCM-10in,8out Sup-4c B2/C2 Sup-4c B2/C2	HW-10c B2/C2 HW-2c 10mm Det-4c B2/C2 Sup-4c B2/C2 Sup-4c B2/C2	7 Quad 28 Spares 4

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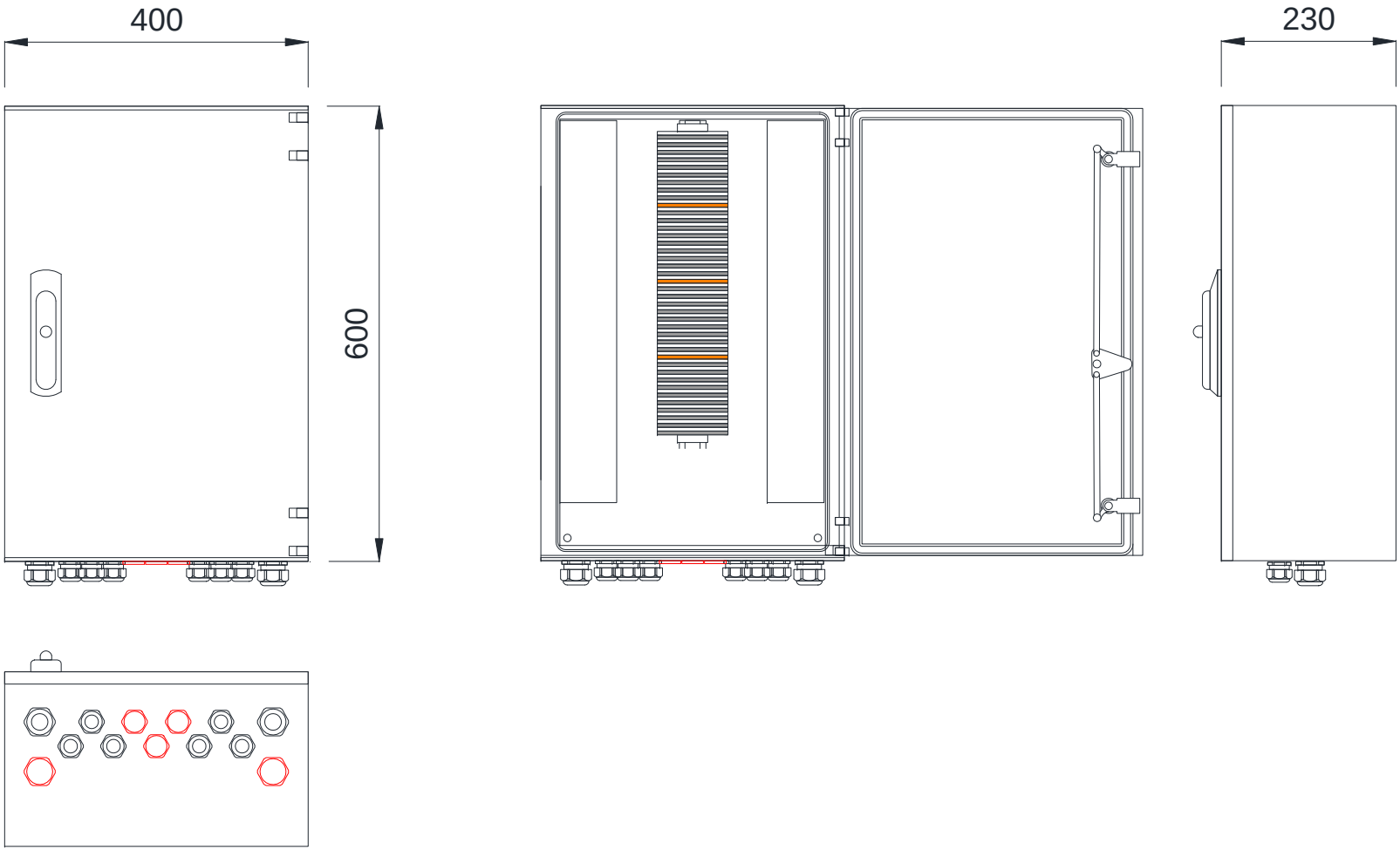
35Way Dis Box c/w Glands and Blanking Plugs

GrayBar Part No's.
GBK4216 64P (Clamplock/HW)
GBK4216 64Q Quad