Product Data Sheet

GW46207F

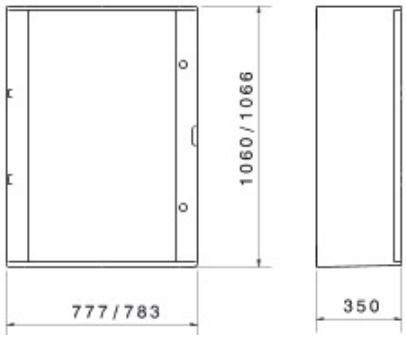
46 Range



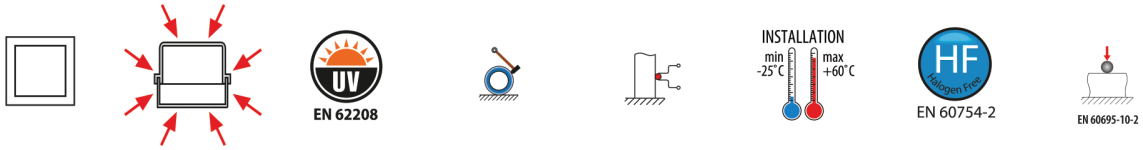
Range of Watertight surface-mounting boards made in polyester material reinforced with fibreglass. In compliance with IEC 61439-1 (CEI 17/113), IEC 61439-2 (CEI 17/114), IEC 60670-1 (CEI 23/48), IEC 60670-24 (CEI 23/49) e IEC 62208 (CEI 17-87). Available in 7 sizes, transparent and black door versions with IP66 protection degree. Fast&Easy accessories, made in metal, allow the installation of modular devices and moulded-case circuit breakers up to 250A into the boards, reducing assembly times by up to 40%. Indicated for automation and distribution for indoor and outdoor applications.

Insulation class	II	Colour	Grey RAL 7035
Nominal dim. LxHxD (mm)	800x1060x350	IP degree	IP66
Characteristics	UV resistance (EN 62208)	Material	Polyester reinforced with fibreglass
Shock resistance	Bottom IK10	No. locks	2
No. of modules EN 50022	180 (36x5)	Dispersible power A (W)	324
Dispersible power B (W)	226	Glow Wire Test	650 °C
Functional dim. LxHxD (mm)	783x1066x350	Operating temperature	-25 +60 °C
Insulation voltage	1000 V	Type of material	Halogen-free in compliance with EN 60754-2
Electrocod	0321	Thermo-pressure with ball	200 °C
Standard	EN 61439-1, EN 61439-2, EN62208, EN 60670-1, IEC 60670-24	Family	46 QP
Maximum rated insulation voltage (Ui)	690 V	Type of door	Transparent door
Surface-mounting brackets	GW46446-GW46451	Kit for double insulation restore	GW46526

DIMENSIONAL



TECHNICAL SYMBOLOGY



IP66 | Bottom IK10 | 650 °C | EN 60754-2 | 200 °C

STANDARDS/APPROVALS