



A complete, versatile system of modular containers, perfectly integrable in the SYSTEM domestic range and able to meet the high protection installation requirements of the residential, commercial and industrial sectors. The 27 COMBI range is available both in the IP40 version and in watertight versions with IP55, IP65 and IP66 degree of protection, recommended for all outdoor applications which are subjected to extreme atmospheric conditions.

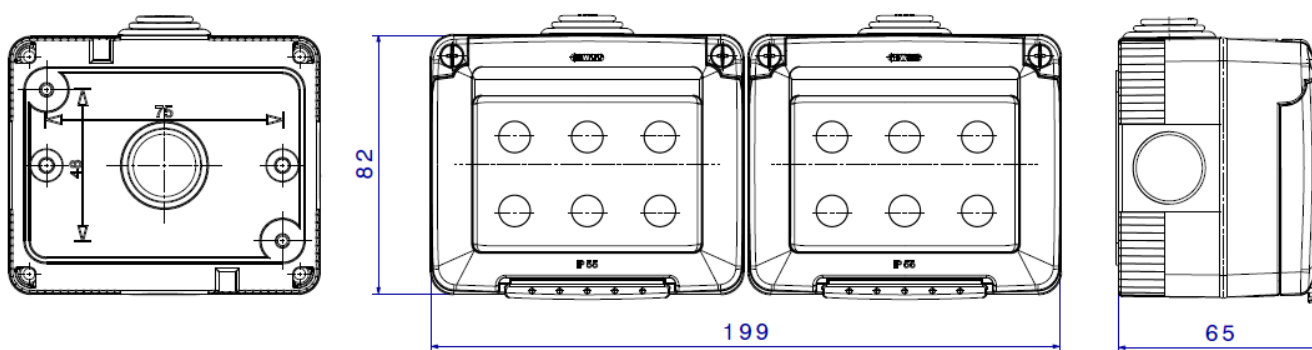
#### ENCLOSURE

Description	3+3 gang	Colour	Grey RAL 7035
Door type	With membrane	Door colour	Transparent
No. knockout holes Ø23	4 on sides / 2 on the bottom	N. holes Ø 23 with cable gland	2
Type of knockout holes	Removable with tool	IP degree	IP55
Insulation class	II	Mechanical resistance	IK07
Lid screws	Stainless steel	Torque screws tightening	0.8 Newton/meter
Outer dim. LxHxD (mm)	199x82x65	Glow Wire Test	650 °C
Thermo-pressure with ball	70 °C	Standard	EN 60670-1
Installation temperature	-25 +60 °C	Electrocod	0212

#### BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Limited resistance	Resistant	Resistant	Resistant	Limited resistance	Not resistant	Not resistant	Not resistant	Limited resistance	Resistant

#### DIMENSIONAL



#### TECHNICAL SYMBOLOGY



IP

IP55



II

IK

IK07

#### STANDARDS/APPROVALS



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Data, measures, designs and pictures are shown only as informativ purposes, and could be changed without previous notice

### SOCKET-OUTLET

Category	Socket-outlet	Description	2P+E - 13 A
Colour	White	Voltage	250 V ac
Standard	British	Characteristics	With safety shields
For plug pins	Flat	Wiring terminals	With screw
Standard	IEC 60884-1; BS 1363-2	Resistance at test voltage	2000 V a 50 Hz for 1 minute
Insulation resistance	> 5 MOhm	Breaking capacity	1.25 In (100 position changes)
Prolonged operation (no.of position changes)	10.000 at In 250 V ac cosØ=0,8	Thermo-pressure with ball	125 °C
Glow Wire Test	850 °C	Terminal grip on cable traction	> 50 N
Terminal tightening capacity stranded cables (mm2)	min. 0,75 - max. 2x4	Terminal tightening capacity solid cables (mm2)	min. 0,5 - max. 2x2,5
No. System modules	2	Electrocod	0131

### SWITCH

Category	Switch	Button key	Neutral
Colour	White	Description	1P - 16AX
Voltage	250 V ac	Standard	EN 60669-1
Resistance at test voltage	2000 V at 50 Hz for 1 minute	Rated power of 230V LED lamps	200 W
Insulation resistance	> 5 MOhm	Wiring terminals	With screw
Prolonged operation switch (no.of position changes)	40.000 at In 250 V ac cosØ=0,6	Thermo-pressure with ball	125 °C
Glow Wire Test	850 °C	Terminal grip on cable traction	> 50 N
Terminal tightening capacity stranded cables (mm2)	min. 0,75 - max. 2x4	Terminal tightening capacity solid cables (mm2)	min. 0,5 - max. 2x2,5
No. System modules	1	Electrocod	0130