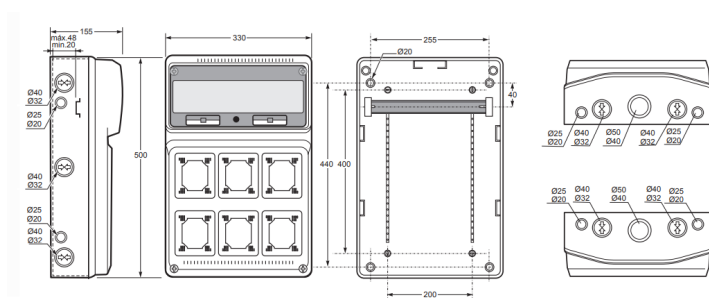


AcquaCOMBI range - Surface mounting enclosure IP65

Ref: 18.3002TTB

Dimensions and constructional features

Knock-out enclosure IP65, 16 modules



Maximum dimensions (mm)	
Height	500
Wide	330
Depth	155

Modules	16
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Openings for socket outlets	
Number	6
Type	Socket-outlets 16A/32A IP44/IP67, IEC 60309 Straight Panel Sockets 63A (using adaptor plate 3909)

Entries	
Top	2 x Ø40/32+2 x Ø25/20 + 1 x Ø50 / 40
Bottom	2 x Ø40/32+2 x Ø25/20 + 1 x Ø50 / 40
Side	2 x (3 x Ø40/32 + 2 x Ø25/20)

Modularity	Linkable
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Configuration	
Colour	Grey (RAL 7035) Fumé transparent
Installation	Surface mounting
Insulation class	Total insulation
Door	Lockable transparent
Recommended Tool	Screwdriver PH2 Plano (1,2 Nm)
Use	Outdoor and indoor location (Pollution Degree III)
Built-in components	DIN-Rail 35mm Screw caps

Accessories included



SPTC-4

SURFACE MOUNTING ENCLOSURE SURE IP65
Technical data

Rated insulation voltage	1000 V	Operating conditions	-25°C / 40°C 50% HR (40°C) / 90% HR (25°C)
Rated current	63 A	Transport & storage	-25°C / 70°C
Rated current	10 kA	Impact resistance	IK08 (IEC/EN 62262)
Thermal power dissipation capability	41 W	Protection degree	IP65 (IEC/EN 60529)
Frequency	50 / 60 Hz, dc	Glow wire test	650°C (IEC/EN 60695-2-10)
Insulation resistance	>5MΩ@500Vdc	Ball pressure test	70°C (IEC / EN 60695-10-2)
Dielectric strength	3,75 kV @ 60s	Materials	ABS, Door in PC, Halogen free materials
Impulse withstand voltage	4 kV		

Regulations

Applied Standards	IEC 62208; IEC 61439-1 + IEC 61439-3 (Applicable clauses) Low Voltage Directive 2014/35/UE, REBT 2002
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Logistics and packaging information

Minimum quantity order: 1 enclosure

Tariff code: HS 85381000

Packaging	Quantity	Gross weight	Dimensions (mm)	EAN code
<i>Single shrink wrp</i>	1 u.	2705 gr	500 x 330 x 155 mm	8429760222323
<i>Carton</i>	4	11585 gr	590 x 390 x 600 mm	8429760232322

Instructions

Use	- Installation, commissioning, inspection and maintenance operations can only be carried out by suitably qualified personnel trained in applicable electrical and safety issues. Compliance with the safety instructions does not excuse compliance with other regulations specific to the installation, the place, the country or other circumstances that affect the table (R.D.614 / 2001, REBT, etc ...). - Do not install the equipment on a surface of flammable material, or in environments that may be under the influence of aggressively corrosive products.
Maintenance	Perform periodic visual inspections of the enclosure. Look for cracks, bumps, etc., that may affect the normal operation of the enclosure and the designated IP degree.