



Autonomous unit with battery for 12Vdc power supply and lower

- Brand: MELFORM
- Country of origin: ITALY
- Customs code: 84181080
- Color: grey
- 230Vac charging
- Product power supply at 12Vdc or less
- Time for a full charge: about 8/12h
- Warranty: 24 months

MANUFACTURING MATERIALS

Galvanized steel	Carter, grip handle	PP-EPDM rubber	Feet
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TECHNICAL FEATURES

	Anderson SB50 connector to power Koala line refrigerators and other equipment with absorption up to 30A at 12Vdc		Dual USB socket to power and charge electrical/electronic devices <ul style="list-style-type: none"> • Output from 3.6Vdc/3A to 12Vdc/1.5A • Maximum output 18Wx2 • Quick Charge 3.0
	The battery indicator displays: <ul style="list-style-type: none"> • Battery voltage (V) • Current (A) input/output • Power (W) incoming/outgoing • Amperora (Ah) consumed • State of charge (%) • Remaining autonomy (h) 		Available on request steel fixing kit for fixing and ePB to the floor and/or on the vehicle
	Practical reset button for battery reset after long periods of inactivity		Battery storage limit temperature: -20°C / +60°C ePowerBox operating temperatures: 10°C / +30°C
	Equipped with 230Vac 50-60Hz cable for battery charging	Versions	<ul style="list-style-type: none"> • ePB65: with 65Ah LiFePO4 battery • ePB 100: with 100Ah LiFePO4 battery • ePB 120: with 120Ah LiFePO4 battery

Model	Code product	Code EAN	Dimensions (mm)	Fuses	Weight (kg)
ePB 65 with 65Ah battery	EPB65A01	8022949183448	345x315xh340	4A to 230Vac 30A to 12Vdc	17,5
ePB 100 with 100Ah battery	EPB100A01	8022949183394	345x315xh340	4A to 230Vac 30A to 12Vdc	22
ePB 120 with 120Ah battery	EPB120A01	8022949183400	345x315xh340	4A to 230Vac 30A to 12Vdc	23

ACCESSORIES	Code
Fixing kit on vehicle	RRI217