

12 V Car power inverter, 500 W

EG-PWC-033

PURE POWER

- A 230V power source in your car
- Practical USB port for charging mobile devices



Features

- Single socket 500 W car power inverter
- Allows to connect any AC powered electronics (max. 500 Watt), like notebooks, HiFi or video equipment, chargers of mobile phones/ cameras, electrical tools etc.
- Overload and short-circuit protection, plus a built-in cooling fan provide a stable power supply
- LED status indicators and alarm buzzer
- Replaceable fuses

Packaging

Q'ty in crtn, pcs	10
Crtn volume, CUM	0.037908
Crtn weight, kgs	15.77
Individual package size LxWxH:	260x155x75 mm
Carton size LxWxH:	540x390x180 mm
Country of origin	CN
Barcode	8716309075930
Customs code	8504408590

Package contents

Car power inverter
Cigarette lighter cable
Crocodile clamp power cables
User manual

Specifications

Input: 11-15 VDC (car cigarette lighter or accumulator directly)

Output: 230 VAC $\pm 10\%$ at 50 Hz ($\pm 3\text{Hz}$), modified sine wave

Power output: 500 W continuous power (peak power 1000 W)

USB power output: 5 V / 1 A

Recommended operating temperature: $+5\ldots+35\text{ }^{\circ}\text{C}$ (max $-15\ldots+50\text{ }^{\circ}\text{C}$)

Material: aluminium and plastic

Cable: 600 mm (power x 5 sq.mm), 0.55 m (cigarette lighter cable, 1.5 sq. mm)

Dimensions: 230 x 100 x 60 mm

Net weight: 1045 g

System requirements

Safety precautions:

A car cigarette lighter normally provides power up to 240 W. If your electrical equipment consumes more than 150 W make sure the cigarette lighter does not get hot, otherwise reconnect the inverter to car's accumulator directly, being careful with the polarity.

Certificates

