

# 12 V Car power inverter, 500 W

EG-PWC500-01

## 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	12
Crtn volume, CUM	0.0726485
Crtn weight, kgs	16.77
Individual package size LxWxH:	265x200x90 mm
Carton size LxWxH:	545x430x310 mm
Country of origin	CN
Barcode	8716309119436
Customs code	8504408490

## Package contents

- Car power inverter
- Ring terminal power cables
- User manual

## Specifications

Input: 10-16 VDC (accumulator directly)  
 Output: 230 VAC +/-10% at 50 Hz (+/-3Hz), modified sine wave

Power output: 500 W continuous power (peak power 1000 W)  
 Fuse: 35 A x 2pcs (external socket)  
 USB power output: 5 V / 2.1 A  
 Recommended operating temperature: +0...+40 °C  
 Material: aluminium and plastic  
 Cable: 80 cm (6 sq.mm) ring terminals, 30A terminal  
 Dimensions: 180 x 120 x 63 mm

## 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

