

Home pure sine inverter with AVR and battery management function, 1000VA

EG-HI-PS1000-01

- Easily combine with any 12V battery for 24/7 Active backup power
- Protects your sensitive and valuable equipment
- Pure sine wave output Perfect for solar panel installations and other sensitive equipment
- Compact and reliable ideal for home and small office use



Features

- 1000 VA Pure sinewave Home Inverter with AVR and battery management function
- Can be used as UPS when external 12V battery is connected
- High charging current (up to 15 A), recharges the large capacity batteries quickly
- "Smart charging technology" Intelligent charger for batteries with the "training" mode
- Protection against short circuit, overload, overvoltage or undervoltage
- Modular CPU controlled circuit with self-diagnostics cycle at every start-up

Packaging

Q'ty in crtn, pcs
Crtn volume, CUM
Crtn weight, kgs
Individual package size LxWxH:
Carton size LxWxH:
Country of origin
Barcode
Customs code

2
0,049966
21.5
415x198x250 mm
430x415x280 mm
CN
8716309087261
8504408490

Package contents

Home Inverter
User manual

Specifications

UPS type: line interactive, pure sinewave
Input: AC 140-275V, 50Hz/60Hz ±10%
Output: AC 220 V ± 10 %, 50Hz/60Hz ±5 % (on battery)
Switching time: less than 4 ms
Battery: external, sealed lead-acid 12 VDC, up to 300 Ah (not included)
Charge time: up to 12 hours
Sockets: 2 x Schuko output (CEE 7/4)
Operating conditions: 0°C~40°C, at humidity 10~90%RH non condensing
Power: 1000 VA (600 W)
Dimensions: 390 x 160 x 240 mm

Certificates

