

## Home pure sine inverter with AVR and battery management function, 800VA

EG-HI-PS800-01

- 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



### Karakteristike

- 800 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

### Pakovanje i slike

Q'ty in crtn, pcs	2
Crtn volume, CUM	0.04907375
Crtn weight, kgs	17.4
Individual package size LxWxH:	415x198x250 mm
Carton size LxWxH:	430x415x275 mm
Country of origin	CN
Barcode	8716309087254
Customs code	8504408590

### Package contents

Home Inverter  
User manual

### Sertifikati



### Specifikacije

UPS type: line interactive, pure sinewave  
Input: AC 140-275V, 50Hz/60Hz  $\pm 10\%$   
Output: AC 220 V  $\pm 10\%$ , 50Hz/60Hz  $\pm 5\%$  (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: 800 VA (480 W)  
Dimensions: 390 x 160 x 240 mm  
Net weight: 8.0 kg

### Sistemske zahteve

In order to work correctly, the connected load should be at least 5% of the maximum capacity of the UPS. For example, a 700 W UPS needs at least a connected load of 35 W to work.