



## Features:

- . Input voltage rang of 12VDC or 24VDC.
- . Output voltage range of 115VAC or 230VAC.
- . For use in cars, boats. trucks, trailers and mobile homes.
- . Ultra-Compact Metal Housing .Small and rugged
- . Low-Battery Alarm/Shutdown (Automatically detects low voltage and shuts down to preserve your battery.)
- . Integrated Fuse Protection (Protects your battery and power inverter from damage due to outlet overload.)
- . Illuminated On/Off Switch
  Shows power inverter is operating and that your battery is sufficiently charged.

## .1 year warranty

## **POWER INVERTER SPECIFICATION**

IDEAL Model	PS-200 (DC12V)	PS-200-(DC24V)
Output Power (Continuous Watts)	200	
Output Power (Peak Watts)	400	400
Standby Current	€0.25A	€0.13A
Nominal Input Voltage (DC)	12V(10~15V)	24V(20-30V)
Nominal Output Voltage (AC)	100VAC 110VAC 115VAC 120VAC 220VAC 230VAC 240VAC	
Frequency	50Hz or 60 Hz +/-5% Crystal Controlled	
Output Regulation	+/-5% Intelligent Pwm	
Output Waveform	Modified Sine Wave	
Low Battery-voltage Alarm (Volts)	10.5+/-0.5V	21.5+/-0.5V
_ow Battery-voltage Shutdown (Volts)	10+/-0.5V	20.5+/-0.5V
Efficiency	85~90%	
Thermal Protect	65+/-5DEGC	
Overload	Shut Down & Alarm	
Battery Polarity Reverse	By Fuse	
Output Short	Output Short Circuit Protection	
With Cooling Fan	No	
Ac Outlets Plug	U.S.A Type:2AC Outlets	European Type: 1AC Outlet
Replaceable Fuse	25A	15A
Dimension (LxWxH)cm	15x12.5x5.2	
Weight	0.87Kgs	
Packing Size (cm)	44x18.3x42.8	
QTY (pcs)	10	
G.W. (Kg)	10Kgs	
Container 20FT	8700Pcs	