

Parksafe - Product Specification Sheet



Pure Sine Wave 3000W 12V Power Inverter

Pure Sine wave 3000W power inverter with 2 x UK sockets and remote control.

Key Specification:

- Input Voltage: DC-12V
- Output Voltage: 200~240VAC
- Output Wattage: 3000w
- Output Frequency: 50Hz±1%
- Sockets : 2 x UK/ Euro combined
- Mounting: Bolted Through End Flange
- Frequency Htz: 50
- Working temperature: -10 ~ +50°C
- Protection: Overload protection shutdown
- Power consumption: <0.9A

Additional Specification:

- Output Wave Form: Pure Sine Wave (THD < 3%)
- Weight: 14 Kg
- The USB Output: 5V 2A
- Peak Power: 6000W
- Dimensions: 480mm (W) x 220mm (D) x 90mm (H)
- Max Constant Power Start : 3600W for 10 seconds
- Efficiency: 90% (Full Loading) / 95% (1/3 Loading)
- Low Voltage Alarm: DC 10.5V± 0.5V
- Low Voltage Protection: DC 11.0V / 11.9V
- High Voltage Protection: DC 15V±0.5V
- Short Circuit Shutdown: Reverse Polarity (External Fuse)
- Over Temperature Protection: YES Temperature >75°C
- Overload Shutdown: YES 3600w > 10 sec
- Radiator Fan: YES, Temperature control
- Remote Control: YES

Approvals & Certifications:

CE, ROHS

Box Contents:

Power Inverter, Manual, Power Cables



PS2004-3K



Date Created:

06/05/2021

Specification Sheet
Number:

JAY10010068

Version:

V1.1

Box Dimensions (WxDxH):

550mm x 285mm x 150mm

