



Model#: TH1000

Power Up to 9 Amps

Features:

- Full Output Power: 1000 Watts / Peak 2000 Watts
- Low Noise Self Adjusting Cooling Fan
- Ground Fault Sensing with re-settable GFCI button and LED indicator - Designed to protect people against electric shock
- Remote Control Input

Electronic Circuit Protection:

- Overload Protection – Inverter will automatically shut down if load exceeds inverter rating.
- Smart Surge Control – (SSC) Ensures Smooth Start-Up of appliances
- Voltage Protection – If input exceeds 16 volts DC or less than 10 volts, the inverter will automatically shutdown.
- Short Circuit Protection - Automatically shuts down until short circuit is removed.
- Thermal Cutoff - Automatically shuts down if internal temperature exceeds safe design parameters.

Specifications:

- Continuous output power: 1000 Watts
- Surge power capability (peak power): 2000 Watts
- Output voltage: 120 Volts ac / Output frequency: 60 Hz / Output wave form: modified sine wave
- Battery low voltage shutdown: 11.0 +/- 0.5 Volts High input voltage protection: 16V
- No load current: < 0.25 Amps
- Full load efficiency: 90%
- AC Output Socket Type: Double North American -3 prong
- USB Port 5 Volts – 500mA