

1500 Watt 48 Volt Pure Sine Inverter

PWRI150048S



Features:

- 1500W continuous power
- 48 volt DC Input
- Pure sine wave
- USB Port
- Triple ac receptacles
- On/off switch
- Over temperature indicator
- Overload protection
- Low battery voltage warning/shutdown
- High input voltage protection with automatic shutdown
- Over load indicator
- Short circuit protection
- Dual cooling fans thermally controlled
- AC output short circuit protection
- Instruction manual
- Free 1 year tech support
- 1 Year Warranty Parts and Labor

Specifications:

- Continuous output power 1500 watts
- Surge power 3000 watts
- Input voltage range 38-62v
- Output voltage 120v
- DC input 48v
- Output wave form Pure sine wave 60Hz (THD $\leq 3\%$)\
- Efficiency 90%
- USB Output 5VDC, Max, 1A
- Input over-voltage shutdown 62 ± 1 VDC
- Input under-voltage shutdown 38 ± 1 VDC
- Input under-voltage alarm 39.2 ± 1 VDC
- Over temperature protection $149 \pm 8^\circ\text{F}$
- Over-load protection $1700\text{W} \pm 200\text{W}$
- No Load currents 0.5A
- Working Temperature $32-104^\circ\text{F}$

- Storage temperature 14-113°F
- Intelligent cooling (the cooling fan will start running when the case temperature reaches 104°F)
- Dimension (L x W x H) 15.875 x 8.375 x 3.875 in.
- Unit Weight 10 lbs
- Shipping weight 12 lbs
- Remote port for optional remote
- Dimensions (inches) 23.75 x 8.88 x 6.25
- Weight: 27lbs