



# 1500 Watt Pure Sine Wave Power Inverter



Pure sine wave inverters provide premium power that is identical to or even better than power supplied by your electric company.

It plugs directly to a 12 Volt DC battery to power laptops, televisions, gaming consoles and other electronics and small appliances in your vehicle!

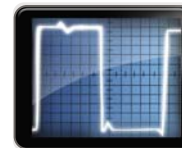
**This unit has the following features:**

- Pure Sine Wave Power Inverter
- 1500 watts continuous power
- 3000 watts peak power
- Anodized aluminum case provides durability
- Built-in Cooling Fan
- 120 volt AC outlet
- Overload Indicator
- Power ON/OFF Switch
- Optional Remote Switch

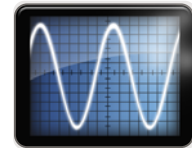
**12 VOLT DC**

**24 VOLT DC**

	12 VOLT DC	24 VOLT DC
Output Wave Form	Pure Sine Wave	Pure Sine Wave
No-load draw	< 1.6 amp	< 1.6 amp
Harmonic Distortion	less than 3%	less than 3%
Input voltage range	10 - 15 VDC	20 - 30 VDC
Over voltage shutdown	over 15 VDC	over 30 VDC
Under voltage shutdown	under 10 VDC	under 20 VDC
Overload shutdown	Yes	Yes
Thermal shutdown	Yes	Yes
Short circuit shutdown	Yes	Yes
AC receptacle	Three GFCI 3-Prong	Three GFCI 3-Prong
Warranty	1 year	1 year
Inverter weight	13.8 lbs	13.8 lbs
Dimensions (W x H x D)	11.2 x 3.9 x 16.3 in.	11.2 x 3.9 x 16.3 in.
Weight	15 lbs.	15 lbs.



MODIFIED SINE WAVE



PURE SINE WAVE  
90% LOWER DISTORTION RATE

**The benefits in going pure are:**

- Lower distortion rate: between 2 to 5% harmonic distortion compared to 30 to 50% on a modified wave inverter.
- Easier start up on inductive loads and lower power consumption.
- Brighter and sharper image on monitors and TV sets
- Better sound quality on audio systems