

Go Power!®



PURE SINE WAVE INVERTER



Premium  Certified Pure Sine Wave Inverter with Transfer Switch (1500 watts)



GP-SW1500-TS

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Go Power! pure sine wave inverter with transfer switch provides robust cUL certified AC power.

- Run more circuits: microwave, TV, outlets, etc.
- Perfect replica of AC power
- Built for OEM RV market
- Use solar controller to turn on and off
- 2 year warranty
- Run 1500 watts of power from battery
- Durable, low profile design



PURE
SINE WAVE
INVERTER

+



TRANSFER
SWITCH



| SPECIFICATIONS | GP-SW1500-TS |
|-------------------------|---|
| DC Voltage | 12VDC |
| Voltage Range | 10.0 ~ 16.0VDC |
| No Load Current | < 0.9A |
| Continuous Output Power | 1500W (de-rating after 40°C, refer to de-rating curve) |
| Surge Power (<0.2Sec) | 2400W |
| Peak Power (<3 mins) | 1800-2400W |
| Output Power (<3 mins) | 1500-1800W |
| Frequency | 50 / 60 Hz ± 0.1% |
| Output Voltage | 100 / 110 / 115 / 120VAC ±3% |
| Efficiency Max. | 88% |
| Output Waveform | Pure Sine Wave |
| Circuit Breaker | 20A |
| Transfer Switch | Standard ATS : Inverter to utility AC: <5ms.; Utility AC to inverter. <10ms. |
| BAT.Low Alarm ± 3% | 10.5VDC |
| BAT.Low Shut-down ± 3% | 10.0VDC |
| Input Protection | Reverse Polarity (Fuse) / Under Voltage / Over Voltage Protection / AC over current (Breaker) |
| Output Protection | Short Circuit / Overload / Over Temperature / Over Voltage |
| Operating Temp. | -20 °C~40 °C refer to GP-SW1500TS power de-rating curve |
| Storage Temp. | -40 °C~70 °C |
| Relative Humidity | Max. 90%, non-condensing |
| Regulations and Safety | Certified UL 458 (6th Edition), Certified FCC class B |
| Dimensions (L x W x H) | 283x128x351 mm / 11.14x5.04x13.82 inch |

Specifications may be subject to change. Product may not be exactly as shown.
Specifications subject to local environmental conditions.