

EN1106S

12V 600W ePOWER Pure
Sine Wave Inverter
Gen 2



5 YEARS WARRANTY FOR PRIVATE USE, 2 YEARS WARRANTY FOR COMMERCIAL USE

FEATURES

The Enerdrive ePOWER 600W Inverter can run many AC powered appliances when you need AC power anywhere. The 5V USB power can charge many USB powered devices.

- 12 Volt 600 Watt
- Australian GPO Outlets
- True sine wave output is ideal for operating motor loads, and to reduce stress on surge protection circuitry, meaning potentially longer equipment life
- Audio alarm with warning/error codes to alert user to check inverter condition before unit shutdown
- Automatic shutdown protects overload, over temperature and low/high battery conditions
- High surge capacity for products that require more power to start (2 x constant)
- High efficiency conversion of battery available power to AC power
- Mounting brackets for permanent installation
- Heavy duty DC battery stud connectors
- Includes 5V USB port



SPECIFICATIONS

SKU	EN1106S
AC Output Power	600W
AC Output Current	2.6A
AC Surge Power (Peak)	900W
AC Output Voltage	230 Vac / 50 Hz
AC Output Waveform	True Sinewave
AC Output Socket	1 Outlet
Nominal DC Input Voltage	12.5 VDC
No Load Battery Draw	< 0.8 ADC
DC Input Voltage Operating Range	10.5 – 15.9 VDC
Under Voltage Alarm	11.0 VDC
Under Voltage Shutdown	10.5 VDC
Under Voltage Recovery	12.0 VDC
Over Voltage Shutdown	15.9 VDC
USB	5V, 2.1A
Safety and Environmental	
Conformance	All required Australian Standards
Agency Markings	RCM
Operating Temperature	0° to 40° C
Storage Temperature	-20° to 60° C
Relative Humidity	5-90% noncondensing
Weight and Dimensions	
Weight	2.0kg
Dimensions (W x L x H)	175 x 237 x 89mm

Note: Specifications subject to change without notice.