

## Mobile power for trucks, RVs, and boats

Available in:

1000 W

2000 W

3000 W

5000 W



XPower Inverters connect easily to 12 volt batteries to provide AC power for a variety of medium to heavy duty applications. Designed for easy installation and operation, the XPower inverters provide a reliable source of power onboard trucks, RVs and boats to run home appliances, consumer electronics, entertainment systems, power tools, office equipment and much more. They are also suitable for small contractors who need to operate handheld power tools from their van or pick-up truck. The powerful 5000-watt model has four GFCI outlets for multiple loads and an easy-to-read digital display for instant system information. All models meet the stringent UL458 regulatory requirements.

### Product Features

- » Portable power for AC products: 1000, 1500, 3000 and 5000 watt models available
- » Two GFCI AC receptacles for connecting multiple loads
- » 5000-watt model: Four GFCI AC receptacles, each equipped with a 20-amp breaker
- » High surge capacity for products that require more power to start
- » High efficiency - converts virtually all the battery's available power to AC
- » Mounting brackets for convenient installation
- » Heavy duty stud connectors
- » Remote on/off switch included
- » Powers household appliances such as compact microwave ovens, bread makers, food processors, small bar refrigerators, small vacuum cleaners, fluorescent and incandescent lights, sewing machines and fans
- » Powers tools such as drills, jigsaws, sanders and buffers
- » Powers office equipment such as computers with 17" monitors, facsimile machines
- » Powers entertainment electronics such as televisions, VCRs, video games, stereos, musical instruments and satellite equipment

### Protection Features

- » Overload and over temperature shutdown
- » Over voltage protection (15.0 VDC)
- » Low voltage alarm (11.0 VDC)
- » Low voltage cut-out (10.5 VDC)

### Applications:



Recreational vehicles



Heavy duty trucks



Work vehicles



Specialty vehicles



Buses / coaches



ETL listed to CSA Standard C22.2 No. 107.1 and UL 458\* with Marine supplement

\*For marine supplement compliance drip shield in specific mounting orientation is required. See installation guide



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Electrical specifications	1000	1500	3000	5000
Surge capacity (peak)	2000 watts	3000 watts	5000 watts	10000 watts
Max. continuous power	1000 watts	1500 watts	2500 watts	4000 watts
AC output voltage	115 VAC +/- 5%	115 VAC +/- 5%	115 VAC +/- 5%	115 VAC +/- 5%
AC output frequency	60 Hz +/- 1 Hz	60 Hz +/- 1 Hz	60 Hz +/- 1 Hz	60 Hz +/- 1 Hz
AC output waveform	Modified sine wave	Modified sine wave	Modified sine wave	Modified sine wave
Optimum efficiency	90%	90%	90%	90%
No load current draw	< 0.3 A DC	< 0.3 A DC	< 0.6 A DC	< 0.6 A DC
Input voltage range	10.5 - 15.5 VDC	10.5 - 15.5 VDC	10.5 - 15.5 VDC	10.5 - 15.5 VDC

General specifications				
Operating temperature range	32°F – 104°F / 0°C – 40 °C			
AC receptacle	Two	Two	Two	Four
Dimensions (H x W x L)	2.8 x 5.9 x 12.3" (70 x 151 x 312 mm)	3 x 5.9 x 15" (75 x 151 x 382 mm)	4.3 x 9.5 x 18.5" (109 x 240 x 468 mm)	6.25 x 8 x 18.5" (160 x 205 x 470 mm)
Weight	4.4 lbs (2 kg)	5.9 lbs (2.7 kg)	12.9 lbs (5.9 kg)	24.1 lbs (10.9 kg)
Warranty	1 year	1 year	1 year	1 year
Part number	813-1000-UL	813-1500-UL	813-3000-UL	813-5000-UL

Packaging specifications				
Retail package size (H x W x L)	5.1 x 8.3 x 14.4" (130 x 210 x 365 mm)	5.1 x 8.3 x 16.9" (130 x 210 x 430 mm)	8.1 x 12 x 23.4" (205 x 306 x 595 mm)	12 x 10.25 x 23.5" (304 x 260 x 596 mm)
Weight	6.3 lbs (2.9 kg)	7.9 lbs (3.6 kg)	17.4 lbs (7.9 kg)	27 lbs (12.2 kg)
Master carton size (H x W x L)	12 x 14.6 x 17.4" (304 X 370 X 442 mm)	11.8 x 17 x 17.4" (300 x 432 x 443 mm)	17.2 x 12.6 x 23.9" (436 x 320 x 607 mm)	13 x 11 x 24" (330 x 279 x 609 mm)

Regulatory Compliance				
All models comply with UL 458 standards and CSA standard C22.2 No. 107.1-01 as well.				
Specifications are subject to change without notice. *Selectable range.				