

HEAVY DUTY MODIFIED SINE WAVE

Small, Heavy Duty Modified Sine Wave Inverters (225 - 1000 watts)



GP-400

CONFORMS TO UL STD. 458

CERTIFIED TO CSA STD. C22.2 No. 107.1

Intertek 4006116



GF-00



GP-1000

GP-225HD / GP-400HD / GP-800HD / GP-1000HD

Run standard AC devices wherever you go. Go Power!'s new Heavy Duty Modified Sine Wave Inverters bring reliable power to your RV, boat, truck, or even your home if the power goes out.

- Produces an adequate replica of AC power for optimal performance
- Runs most devices in wattage range without interference
- USB connectivity
- Heavy-duty steel case
- Wide voltage range
- Full overload protection
- 1 year warranty

SPECIFICATIONS*	GP-225HD	GP-400HD	GP-800HD	GP-1000HD
Continuous Output Power	225 W (VA)	400 W (VA)	800 W (VA)	1000 W (VA)
Maximum Surge Rating	450 W (VA)	800 W (VA)	1600 W (VA)	2000 W (VA)
Output Waveform	Modified Sine Wave			
Output Voltage Range	100 - 120 VAC RMS +5/-15			
Input Voltage	10.5 - 16 VDC			
Efficiency	≥80%	≥80%	≥80%	≥80%
No Load Current Draw	≤0.7 A	≤0.7 A	≤0.8 A	≤0.8 A
USB Output	4.75 - 5.25 VDC / 2.1 A			
Protection	Overload, Over Temperature, Over/Under Voltage, Short Circuit			
Low Battery Alarm ± 0.5 V	10.5 V			
Low Battery Shutdown ± 0.5 V	10 V			
Operating Temperature Range	32°F - 104°F (0°C - 40°C)			
Storage Temperature Range	14°F - 122°F (-10°C - 50°C)			
Cooling	Thermostatically Controlled Fan			
AC Output Connections	2 Standard North American Outlets			
Remote Power Option	No		Yes	
Dimensions (L x W x H)	5.27" x 3.86" x 2.05" (134 mm x 98 mm x 52 mm)	6.30" x 4.25" x 2.64" (160 mm x 108 mm x 66 mm)	7.48" x 4.88" x 2.95" (190 mm x 124 mm x 75 mm)	9.44" x 4.88" x 2.95" (240 mm x 124 mm x 75 mm
Weight	1.01 lbs (0.46 kg)	1.54 lbs (0.70 kg)	2.31 lbs (1.05 kg)	3.11 lbs (1.41 kg)
Warranty	1 Year			
Inverter Install Kits (sold separately)	Auto Utility Adapter		GP-DC-KIT-2	
Remotes (sold separately)	No Remote Power Option		GP-REMOTE	
*Specifications subject to change wit	hout notice			

Go Power!

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How to determine WHAT SIZE OF INVERTER to use

Your inverter charger is rated in watts. Most of your electrical appliances also have a wattage rating. This value helps you select the right size of inverter. The chosen model of inverter should meet the largest load you wish to run.

The chart below estimates the wattage required to run a single appliance. To run multiple appliances simultaneously, choose an inverter that matches the wattage of the combined items.



*B/C = Battery Charging

Review individual product specs for actual wattage requirements

(j) = Ideal for high voltage alternators



PROTECT yourself and your equipment.



Fuse and Cable Kits

Go Power! DC installation kits include everything you need to properly connect your Go Power! inverter to the batteries safely. The kit includes 10' large gauge battery cables, tie downs, lugs and the appropriate inverter fuse (class T fuse) and mounting block.

DC Install Kit	Inverter Size	
GP-DC-KIT 2	600-1000 W	
GP-DC-KIT 3	1100-1800 W	
GP-DC-KIT 4	2000-2500 W	
GP-DC-KIT 5	2600-3000 W	

Remotely turn your inverter on/off and SAVE BATTERY POWER.





Inverter Remote

Remotely power appliances or electronics with the compact Go Power! inverter remote. The remote features an LED indicator showing inverter status, an ON/OFF switch and 25' of cable.