



DOMETIC



HEAVY DUTY MODIFIED SINE WAVE INVERTER

LARGE, HEAVY-DUTY MODIFIED SINE WAVE INVERTERS (1750 - 5000 WATTS)

GP-1750HD / GP-3000HD / GP-5000HD

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.

FEATURES:

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



CONFORMS TO
UL STD. 458
CERTIFIED TO
CSA STD.
C22.2 No. 107



SPECIFICATIONS*	GP-1750HD	GP-3000HD	GP-5000HD
Continuous Output Power	1750 W (VA)	3000 W (VA)	5000 W (VA)
Maximum Surge Rating	3500 W (VA)	6000 W (VA)	10000 W (VA)
Output Waveform	Modified Sine Wave		
Output Voltage Range	100 - 120 VAC RMS +5/-15		
Input Voltage	10.5 - 16 VDC		
Efficiency	≥ 80%	≥ 85%	≥ 80%
No Load Current Draw	≤ 1 A	≤ 1.2 A	≤ 1.2 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	3 Standard North American Outlets	4 Standard North American Outlets	
Remote Power Option	Yes		
Dimensions (L x W x H)	8.07" x 8.86" x 3.50" (205 mm x 225 mm x 89 mm)	11.41" x 9.92" x 4.13" (290 mm x 252 mm x 105 mm)	18.50" x 9.92" x 4.13" (470 mm x 252 mm x 105 mm)
Weight	6.42 lbs (2.91 kg)	10.54 lbs (4.78 kg)	15.65 lbs (7.10 kg)
Warranty	1 Year		
Inverter Install Kits (sold separately)	GP-DC-KIT3	GP-DC-KIT5	
Remotes (sold separately)	GP-HD-R		

*Specifications subject to change without notice



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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.



	150 - 300 W			400 - 1000 W				1100 - 3000 W		
GP-225HD	✓	✓	✓							
GP-400HD			✓	✓	✓					
GP-800HD				✓	✓	✓				
GP-1000HD				✓	✓	✓	✓	✓		
GP-1750HD								✓	✓	ⓘ
GP-3000HD								✓	✓	ⓘ
GP-5000HD								✓	✓	ⓘ

*B/C = Battery Charging

Review individual product specs for actual wattage requirements

ⓘ = Ideal for high voltage alternators

PROTECT yourself and your equipment.

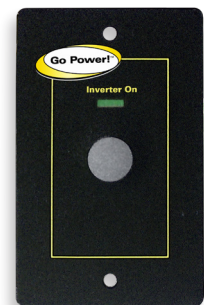


FUSE AND CABLE KITS

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.

12 VOLT	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.