



HEAVY DUTY MODIFIED SINE WAVE INVERTER



Large, Heavy-Duty Modified Sine Wave Inverters (1750 - 5000 watts)



GP-1750HD



GP-3000HD



GP-5000HD

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.

- 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**

| 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-REMOTE | | |

*Specifications subject to change without notice



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How to determine WHAT SIZE OF INVERTER to use

Your inverter 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 - 5000 W | | | |
|-----------|-------------|---|---|---|--------------|---|---|---|---------------|---|--|---|
| GP-225HD | ✓ | ✓ | ✓ | | | | | | | | | |
| GP-400HD | | | ✓ | ✓ | ✓ | | | | | | | |
| GP-800HD | | | | ✓ | ✓ | ✓ | ✓ | | | | | |
| GP-1000HD | | | | | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| GP-1750HD | | | | | | | | | ✓ | ✓ | | i |
| GP-3000HD | | | | | | | | | ✓ | ✓ | | i |
| GP-5000HD | | | | | | | | | ✓ | ✓ | | i |

*B/C = Battery Charging

Review individual product specs for actual wattage requirements

i = 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-KIT2 | 600-1000 W |
| GP-DC-KIT3 | 1100-1800 W |
| GP-DC-KIT4 | 2000-2500 W |
| GP-DC-KIT5 | 2600-3000 W |



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



GP-REMOTE

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.