

Modified Sine Wave

**500 W DC to AC Inverter
and Charger in one!**



- Run your appliances wherever you travel
- New technology allows for compact designs
- Built-in 10 Amp charger
- Built-in Transfer Switch

the POWER to GO Anywhere!

The GP-500-SB is a modified sine wave inverter with a built-in charger. The GP-500-SB provides the capabilities of a mid-sized inverter with the added benefit of a battery charger to quickly replenish your batteries when outside AC power is available. Ideal for back-up power for your home or office computer system.

Simply plug the item you wish to run into one of the AC receptacles. With an inverter, your AC loads are run off your batteries and they can be used any time of day or night - without a generator.

Ideal for:

Consumer Electronics

TVs, VCRs, stereos, lighting, fans, DVD players and Pellet Stoves.

Office Equipment

Computers, printers, fax machines, and monitors.

Power Tools

Drills, grinders and electric lawn mowers.

Use anywhere including:

- RVs and Campers
- Long Haul Trucks
- Boats
- Service Vehicles
- Emergency Back-up Power
- Mobile Office
- Computer Back-up

Specifications*

Output Waveform
Output Voltage $\pm 3\%$
Regulation
DC Input Voltage
Low Battery Shut-Down
Efficiency
Output Frequency $\pm 1\%$
No Load Current Draw
Surge Rating
Charge Current
Charge Termination
Charge Resumption
Cooling Fan
Overload Protection
Dimensions (LxWxH) mm
inches
Weight kg / lbs
Warranty
Inverter Install Kit
UPC

GP-500-SB

Modified Sine Wave
115 VAC ms
 $\pm 5\%$
10 - 15 V
10.6 V ± 0.2
85 - 90%
60 Hz
0.5 A
800 W
10 Amps
14.4 $\pm .2$ V
13.7 $\pm .2$ V
Yes
Yes
360 x 205 x 82
14.4 x 8.2 x 3.3
2 / 4.4
1 Year
GP-DC-KIT2
8-39085-00058-8

**Specifications subject to change without notice*



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