



## LARGE PURE sine wave inverters (2000 - 3000 watts)



GP-SW3000

GP-SW2000

### GP-SW3000 / GP-SW2000

Go Power! is the ultimate choice for powering almost any electronic equipment or appliances that require an exact replica of AC power. Two GFCI-equipped outlets provide a safe and convenient connection for reliable access to pure interference-free power, or optionally you can hardwire the inverter to a load center. Go Power! Pure Sine Wave Inverters are ideal for running any load within their wattage range.

- Premium DC pure sine wave power
- Powersave mode
- Innovative, compact design
- Two GFCI-equipped outlets, full overload protection
- Option to hardwire inverter to a load center
- 2 year warranty



SPECIFICATIONS*	GP-SW2000-12 (12V)	GP-SW2000-24 (24V)	GP-SW3000-12 (12V)	GP-SW3000-24 (24V)
Continuous Output Power	2000W	2000W	3000W	3000W
Surge Rating	4000W	4000W	6000W	6000W
Output Waveform	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave
Output Voltage $\pm$ 3%	110 VAC RMS	110 VAC RMS	110 VAC RMS	110 VAC RMS
Input Voltage	10.5 - 16 VDC	21.0 - 30.0 VDC	10.5 - 16 VDC	21 - 30 VDC
Efficiency	85 - 92%	85 - 92 %	85 - 90%	85 - 90%
No Load Current Draw / Powersave	2.8A / 0.6A	1.5A / 0.3A	2.0A / 0.55A	1.6 A / 0.35A
Protection	Overload, Short Circuit, Reverse Polarity (Fuse), Over Temperature			
Low Battery Alarm $\pm$ 2%	10.5V - 10V	21 V - 20.5V	10.5V - 10V	21V - 20.5V
Low Battery Shut-Down $\pm$ 2%	10V	20V	10V	21V
Operating Temperature Range	0 - 40°C / 32°F - 104°F	0 - 40°C / 32°F - 104°F	0 - 40°C / 32°F - 104°F	0 - 40°C / 32°F - 104°F
Storage Temperature Range	-30°C - 70°C / -22°F - 158°F	-30°C - 70°C / -22°F - 158°F	-30°C - 70°C / -22°F - 158°F	-30°C - 70°C / -22°F - 158°F
Cooling	Thermostatically Controlled Fan		Thermostatically Controlled Fan	
AC Receptacle	Dual GFCI	Dual GFCI	Dual GFCI	Dual GFCI
Remote Port Option	Yes		Yes	
(L x W x H) in mm	422 x 208 x 166	422 x 208 x 166	452 x 208 x 166	452 x 208 x 166
(L x W x H) in inches	16.6 x 8.2 x 6.5	16.6 x 8.2 x 6.5	17.8 x 8.2 x 6.5	17.8 x 8.2 x 6.5
Weight	9.5 kg / 21 lbs	9.5 kg / 21 lbs	9.8 kg / 22 lbs	9.8 kg / 22 lbs
Warranty	2 Years	2 Years	2 Years	2 Years
Inverter Install Kits	<a href="#">GP-DC-KIT4</a>	<a href="#">GP-DC-KIT3</a>	<a href="#">GP-DC-KIT5</a>	<a href="#">GP-DC-KIT3</a>
Remotes (Optional)	<a href="#">GP-SWR-B-12 / GP-SWR-A</a>	<a href="#">GP-SWR-B-24 / GP-SWR-A</a>	<a href="#">GP-SWR-B-12 / GP-SWR-A</a>	<a href="#">GP-SWR-B-24 / GP-SWR-A</a>

\*Specifications subject to change without notice



# PURE SINE WAVE INVERTER



## How to determine WHAT SIZE OF INVERTER to use

All inverters are rated in watts and most electrical appliances have a wattage rating. To determine the appropriate inverter you must first identify your largest load. Use our online Calculator Tool to ensure the wattage rating of the largest load is within the wattage rating of the inverter you select. This chart illustrates the approximate and minimum inverter size to run a single appliance.

GP-SW150	✓	✓	✓											
GP-SW300			✓	✓	✓									
GP-SW600					✓	✓	✓	✓						
GP-SW1000						✓	✓	✓	✓	✓				
GP-HS1500	(can surge to 3000 watts)											✓	✓	
GP-SW1500											✓	✓	ⓘ	
GP-SW2000											✓	✓	ⓘ	
GP-SW3000												✓	✓	ⓘ

\*B/C = Battery Charging

Review individual product specs for actual wattage requirements

ⓘ = Ideal for high voltage alternators



## PROTECT yourself and your equipment.



### Inverter DC Install Kits

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

12 VOLT	Inverter Size	24 VOLT	Inverter Size
<a href="#">GP-DC-KIT 2</a>	600-1000 W	<a href="#">GP-DC-KIT 2</a>	600-1800 W
<a href="#">GP-DC-KIT 3</a>	1100-1800 W	<a href="#">GP-DC-KIT 3</a>	2000-3000 W
<a href="#">GP-DC-KIT 4</a>	2000-2500 W	<a href="#">GP-DC-KIT 4</a>	3100-4000 W
<a href="#">GP-DC-KIT 5</a>	2600-3000 W	<a href="#">GP-DC-KIT 5</a>	4100-6000 W



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



GP-SWR-B

### Inverter Remotes

Remotely power appliances or electronics with Go-Power! Inverter Remotes. Four models are available for use with Modified or Pure sine wave inverters.



GP-SWR-A