

## DC-AC Inverter GPM24060

### Character:

- Soft start
- AVR design
- Input & Output isolated
- Auto temperature control fan
- Reverse polarity protection. / by fuse
- Output short circuit protection
- Temperature protection: 50 +/- 5degrees
- Overload protection
- Input low voltage protection
- Input high voltage protection
- Low battery alarm
- Low battery shut-down



### Description:

Convert 12V/ 24Vdc to 115V/ 230Vac, so that you can use whatever electric appliances in your car, caravan, marine or at home where you cannot get domestic power.  
~ Power it UP wherever you go ~



**Specifications:**

<b>Model No.</b>	<b>GPM24060</b>
Output power continuous	600W
Instant Surge	1200W
Standby Current	< 0.3A
DC Input Voltage	20~30V
AC Output Voltage	100V/110V/115V/120Vac or 220V/230V/240Vac
Regulation	± 5%
Output frequency	50Hz or 60Hz ± 0.05%
Efficiency	> 85%
Low Battery Alarm	< 21.5V ± 0.5VDC
Low Battery Alarm & Shut-Down	< 20.5V ± 0.5VDC
Over Heating Alarm	> 60℃
Over Heating Alarm & Shut-Down	> 65℃
Over Load Alarm	> 650W
Over Load Alarm & Shut-Down	> 700W
Input Low Voltage Protection	Yes
Soft Start	Yes
DC/AC Isolated	Yes
AVR Design	Yes
Output Short Circuit Protection	Yes
Auto Temperature Control Fan	Yes
Reverse Polarity Protection	Yes (By Fuse)
Fuses	Yes
Dimensions (L x W x H mm)	200 * 178 * 83
Gross weight (by Kg/s)	2.16
Accessory	DC Cable with Alligator Clip
Output Waveform (Modified sine wave)	