

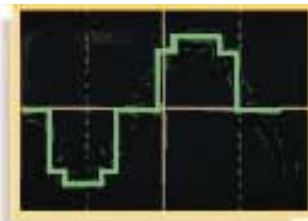


Sinergex PureWatts

energy for a moving world

Ideal for.....

- > Camping & Motorhoming
- > Boating
- > 4 Wheel Driving
- > Mobile Office
- > On Site Work
- > Backup power for unexpected blackouts



Modified Square Wave



Power at a Performance Price!

With high reliability and performance at their design core, the, **PureWatts 1000** & **PureWatts 1500** are the number one choice for recreational users looking for mobile 240VAC power. With unique feedback displays, you can see at a glance what power is being drawn from your inverter as well as battery voltage - vital information for all users. The 1000 and 1500 watt models are perfect for running large loads such as the following:



- Microwaves
- TV's and VCR's
- Power Tools
- Vacume Cleaners
- Lighting
- Hairdryers
- Fridges
- And many more.....

1000 & 1500 Watts





POWER AT A PERFORMANCE PRICE! The **Sinergex** range of inverters gives you the best power to price ratio for the recreational user who demand reliability. All units are great for computers, lighting, television operation, VCR's and other low power demands.

POWER TO SPARE! All **Sinergex** inverters will surge to power levels far beyond their continuous ratings for short periods of time. This makes them ideall for running loads with high start up surge requirements.

NOT SO HARD ON YOUR BATTERIES! **Sinergex** inverters are designed using highly efficient solid state electronics, which helps to transfer around 90% of the battery's power to your equipment. This helps to give you the most from your battery.

YOUR GUARANTEE! All of this allows **Sinergex** to provide you with years of totally silent, maintenance free operation. Special components protect your appliances from voltage fluctuations and spikes in your 12-volt electrical system. Of course **Sinergex** has all the major protection features such as overload, over and under voltage, short circuit protection and over temperature protection.. But you can always rest easy that in the unlikely event of any problems with your **Sinergex** inverter, a full two year warranty applies on all models Australia wide.

SPECIFICATIONS

All specifications subject to change without notice

MODEL	PureWatts 1000	PureWatts 1500
Output Power constant.	1000 watts @ 35 C	1500 watts @ 35 C
Surge Capacity	2000 watts	2500 watts
Optimum efficiency	85 - 90%	85-90%
Output waveform	Modified Sine wave	Modified Sine Wave
DC input voltage range	10~15vDC	10~15vDC
No load current draw	<0.9 amps	<1.1 amps
Low battery alarm	10.7 vDC	10.7 vDC
Low battery Shutdown	10.0 vDC	10.0 vDC
AC Output Voltage	230 vAC	230 vAC
Regulation	5%	5%
Output frequency	50Hz 1%	50Hz 1%
Temperature protection	55 C 5 C	55 C 5 C
Overload protection	Manual Reset	Manual Reset
Dimensions (LxWxH)	370x240x90	480x240x90
Weight	4.2 Kg	5.5 Kg

Regulatory



Your Local Dealer:



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