



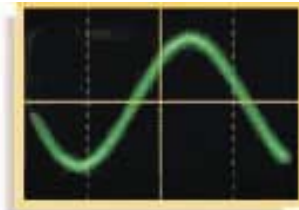
**BAINBRIDGE TECHNOLOGIES® PTY LTD.....** *Simply Brilliant Technology*

# Sinergex PureSine

## energy for a moving world

Ideal for.....

- › Camping & Motorhoming
- › Boating
- › Test & Measurement
- › Mobile Office
- › On Site Work
- › Backup power for unexpected blackouts



Pure Sine Wave



**The Right Power!, At the Right Price!**

Providing **1500 watts** continuous, and with over **2500 watts** of rated surge power, the **PureSine 1500** is the only choice for all mobile power systems. Offering true sine wave output, this unit is perfect for all sensitive and high demand loads. No longer do you have to contend with interference and poor performance in your appliances from inferior power sources, with **PureSine**, the output is just like home.



Front View



Rear View

# 1500 Watts @ 12 VDC





**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 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 ideal 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	PureSine 1500
Output Power constant.	1500 Watts @ 25 C
Surge Capacity	2500 Watts Peak
Optimum efficiency	86%
Output waveform	Pure Sine Wave
DC input voltage range	10-16VDC
No load current draw	1.5W Power Save mode
Low battery alarm	11.0 VDC
Low battery Shutdown	10.2 VDC
AC Output Voltage	230 VAC
Regulation	-10% / +4%
Output frequency	50 Hz +/-0.05%
Temperature protection	0-50°C
Overload protection	Manual Reset
Dimensions (LxWxH)	390x275x105
Weight	7Kg

### Regulatory



### Your Local Dealer:



**BAINBRIDGE TECHNOLOGIES**

4/77 Shore Street, P.O Box 33 Cleveland 4163  
 Phone: (07) 3821 3333 Fax: (07) 3821 3977  
 www.baintech.com.au office@baintech.com.au