

# PV EDGE

## PV Edge – Grid Connected Inverter



Prices as of 1st March 2007

Model No.	Power Input	RRP inc GST
PVE 1200	1200W	\$2079
PVE 2500	2500W	\$2992

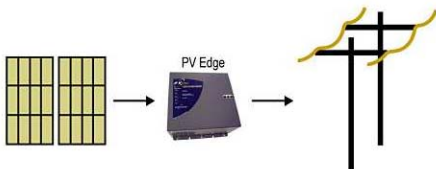
<u>OPTIONS</u>		
Code	Description	RRP
G	Conformal Coating	\$ 110

### Features

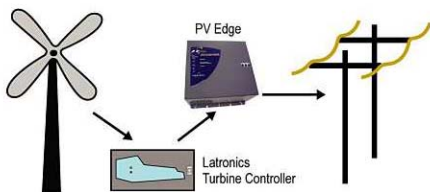
- Digital kWhr Meter included
- DC Circuit Breakers included
- Can operate connected to Batteries.
- Suitable for use with Solar Modules, Wind Generators, Micro Hydro and other Renewable Sources.
- Can operate Battery-less for Wind & Hydro
- Designed and Manufactured in Australia
- 3 year Warranty
- Maximum Power Point Tracking
- High Efficiency Toroidal Transformer
- Galvanically Isolated

### Specifications

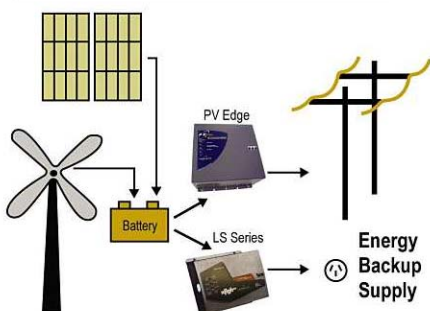
Max DC Input	PVE1200 – 1200W PVE2500 – 2500W
DC Input Voltage	PVE1200 48V (54VDC – 100VDC) PVE2500 96V (108VDC – 200VDC)
AC Voltage Range	205Vac – 265Vac
AC Frequency	50/60Hz +/- 1Hz
Operating Temperature	-10°C to +50°C
Cooling	Thermostatically Controlled Fan
Peak Efficiency	93%
Standards	AS3100, EN55014 & C-Tick
Indicators	Output Power in 25% increments Solar Input Grid Fault Overload Digital Kwh Meter
Dimensions	PVE1200 330 X 296 X 150mm PVE2500 370 X 386 X 180mm



Solar Modules Only



Wind Generator System



Multiple Renewable Energy Sources,  
with Emergency Backup Supply

LATRONIC SUNPOWER PTY LTD  
 TEL 61 7 5491 6988  
 FAX 61 7 5491 6792  
 EMAIL [sales@latronics.com](mailto:sales@latronics.com)  
 WEB [www.latronics.com](http://www.latronics.com)

