

PV EDGE

PV Edge – Grid Connected Inverter



Features

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

Model No.	Power
PVE 1200	1200W
PVE 2500	2500W

Specifications

Max DC Input	PVE1200 – 1200W PVE2500 – 2500W
DC Input Voltage	PVE1200 48V (55VDC – 90VDC) PVE2500 96V (110VDC – 180VDC)

AC Voltage Range 205Vac – 265Vac

AC Frequency 50/60Hz +/- 1Hz

Operating Temperature -10°C to +50°C

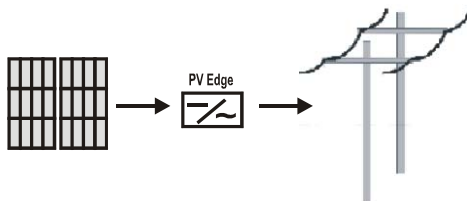
Cooling Thermostatically Controlled Fan

Peak Efficiency 93%

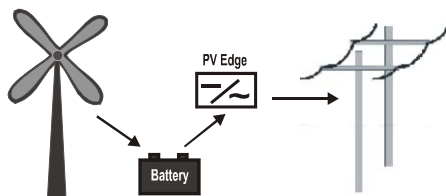
Standards AS3100, EN55014 & C-Tick

Indicators Output Power in 25% increments
Solar Input
Grid Fault
Overload

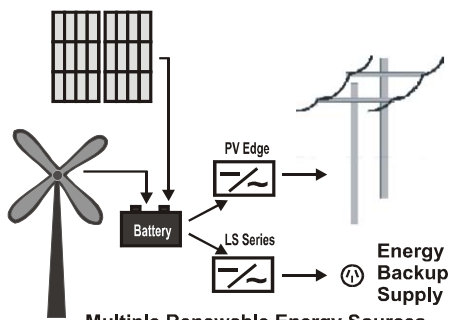
Dimensions PVE1200 330 X 296 X 150mm
PVE2500 370 X 386 X 180mm



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

WEB www.latronics.com

