



PS MANUAL

## AC INVERTERS

1.0 Model **INV-242000**

2.0 Description

24 Volt 2000 Watt Pure Sine Wave Inverter



Durst Industries Australia Pty. Ltd.

[durst.com.au](http://durst.com.au)

Phone: +61 2 9660 1755

Unit 1, 11 Packard Avenue  
Castle Hill NSW 2154 Australia



**3.0**     **Features**

- Recommended for sensitive Electronics
- SwitchMode design
- Low Harmonic distortion
- Pure Sine wave output voltage
- LED Indicators for power
- Overload and over temperature protection
- Input Low voltage and Over voltage protection
- Short circuit protection
- Compact and Lightweight

**4.0**     **Physical and Dimensional Properties**

- Each unit weighs approximately 5.9 Kg
- Width 415 mm
- Length 283 mm
- Height 100 mm
- Carton Dimensions: 450 x 320 x 140

**5.0**     **Performance**

- Output Voltage 240 Volt AC  $\pm$  3%
- Frequency 50 Hz
- Input Voltage 24V DC
- Output Power 2000Watt
- Input Current: 125 Amps
- Consumption 240V AC <0.1A
- Input Voltage 21.4V – 33.0V
- Low voltage alarm 21.4V
- Low voltage shutdown 20V

**6.0**     **Uses**

- Suitable for Mobile and Permanent installations.

**7.0**     **Documentation**

- Bar Code Number: **9346080002222**
- Product Specification Manual - PS 235
- Work Instruction Manual     - WI 235
- Product Costing Manual       - PC 235

