

**Millennium Series Power Inverters**  
*Environmentally Friendly, Quiet, Reliable, AC Power*



**Output Voltage (VAC)** 120 RMS  $\pm$ 5%  
**Output Frequency:** 60 Hz  $\pm$  0.05%  
**Output Waveform:** Quasi-sine wave, with waveform stabilizer  
**Input Voltage: (VDC)** 11 to 14  
**Operating Temperature:** -20° to 40° C (0° to 104° F)  
**Efficiency:** Up to 93%

**Other Design Features:**

- Thermally-controlled cooling fan
- GFCI outlet protection
- Remote ON/OFF switch hookup
- LED for Inverter power and Low battery

**Unit Protection:**

- Automatic electronic short circuit/overload protection
- Automatic high temperature shutdown
- Output circuit breaker

**Battery Protection:**

- Automatic low battery shutdown at 10.5 VDC (with in-rush delay)

<b>MODEL NUMBER</b>	<b>12P2.5</b>
<b>Output Power</b> (Watts Cont.)	250
<b>Output Current</b> (Amps AC)	Up to 2
<b>Peak Output</b> (Amps AC)	4
<b>Input Current</b> (Amps DC)	Up to 25
<b>Weight</b> (lbs.)	9
<b>Dimensions</b> in. (LxWxH)	12 x 6 x 4

**Usage:** Any 120 VAC, 60 Hz single phase product within the inverter's power rating that does not require a pure sine waveform.

**Warranty:** Full year parts and factory labor **(with Advance Replacement Program)**