

INVERSOR 1500 WATTS




INVERSOR 1500 WATTS

Continuous output power (1hour)	1500W
Surge Rating (0.1 Second)	3000W
Efficiency (full load, 12V)	>90%
No load current draw	<0.6A (12.6V)
Output waveform (resistive load)	Modified sine wave
Output Frequency	58HZ - 62HZ
Output Voltage	109V - 120V
USB output	5V
Input Voltage	10.4VDC - 14.4VDC
Alarm Voltage (unload)	10.2V - 10.8V
Shutdown voltage (unload)	9.2V - 9.8V
Operating temperature range	0°C - 40°C (32°F - 104°F)
Storage Temperature range	- 40°C -85°C (-40°F - 185°F)
Protection	Overloaf, short-ircuit, overtemp, reverse polarity, under/over voltage.

Notes:

All protection is automatically recovered.

To protect the battery, if the unit needs to be restarted after low voltage protection, the voltage of DC input should be above 12V.

To extend the life of the fan, it will stop when there is no load. The speed of the fan increases as the load increases.

The unit is completely insulated in input and output for added safety.

ICONTEC

SPECTRONIC LTDA. COLABORO EN EL ESTUDIO DE LA NORMA TECNICA NTC 2540 DEL 25 DE JUNIO DE 1997 SOBRE FUENTES DE POTENCIA ESTABILIZADAS, SALIDA CORRIENTEALTRNA PARTICIPANDO EN EL COMITE TECNICO 383131.

SPECTRONIC LTDA

CARRERA 14 No. 98-31 PBX. 623 00 55 FAX. 256 01 99 BOGOTA COLOMBIA
www.spectronic.com.co / E-Mail: industrial@spectronic.com.co