
Data Sheet

B+K Precisions new model 1605 DC-AC Inverter utilizes a 10 to 15VDC power source such as a standard cigarette lighter to provide an output of 115VAC, 1.2A (125W) at 60Hz. The new 125W Inverter is suitable for a variety of applications such as powering a 115VAC lamp, notebook computer or portable television set from an automobile, camper, boat or other 12VDC battery. Built in over-load protection and low battery warning ensures safe operation.



Specifications

Input Voltage: 11-15VDC

Output Voltage: 115VAC (RMS) $\pm 10\%$

Output Frequency: 60Hz $\pm 1\%$

Output Waveform: Modified Sine Wave

Output Power: 125W max / 200W Surge

Output Current: Approximately 1.2A max load

Specifications subject to change without notice.