

EcoStar 13KW DC to AC Inverter Data Sheet

Output

Output Power Capacity

9600 Watts / 9600 VA

Max Configurable Power

13.182 Watts / 13.182 VA

Nominal Output Voltage 120V RMS

Efficiency at Full Load

95.00%

Waveform Pure Sine Wave

Output Connections

Four duplex and Direct Wire

DC input Overload Protection

Output Overload Protection

Overload Temperature Cutout

170DEG F

Short Circuit Protection

Input

Nominal Input Voltage

24VDC

Input Connections

DC Direct Wire-in Four Low Voltage Inputs

Physical

Maximum Height 6.21"

Maximum Width 10.5/8"

Maximum Depth 30.1/4"

Net Weight 38.78 LBS

Shipping Weight 44.52 LBS

Color Silver

SCC Codes 2073130401971 2

Environmental

Operating Environment

-20- 135 °F

Operating Relative Humidity

0 - 95%

Conformance

Not Suitable in Wet Locations

Meets ETL Regulations for Stand Alone Power

Inverter Applications

Regulatory Approvals

EN 60950,FCC Part 15 Class B,IEC

60950,RTCA 160D sec21,TUV,

PTSLC39RE, CE, ISO9100,

UL Listed 458 ,

Florida State Approved, Dade County

Approved

Standard Warranty

2 Year Repair or Replace

Made in Canada

