

# **EcoStar 17KW DC to AC Inverter Data Sheet**

## **Output**

Output Power Capacity  
9800 Watts / 9800 VA  
Max Configurable Power  
17.050 Watts  
Nominal Output Voltage 220/240VAC RMS  
Efficiency at Full Load  
97.00%  
Waveform Pure Sine Wave  
Output Connections  
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 two Low Voltage Inputs

## **Physical**

Maximum Height 6.28"  
Maximum Width 11"  
Maximum Depth 38"  
Net Weight 62 LBS  
Shipping Weight 64.12 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,  
Florida State Approved, Dade County  
Approved  
Standard Warranty  
2 Year Repair or Replace  
Made in Canada

