



CLEAN GREEN SOLAR MACHINE

OFFICIAL SPECIFICATIONS

Output

- Rated AC Output 7.2kW
- Maximum AC Output; 5min 7.7kW, 30sec 9.1kW, 10sec 9.75kW
- Waveform Pure Sine Wave
- AC Output Voltage Min-Nom-Max
100-110-120Vac/220-230-240Vac
- AC Frequency 50/60Hz
- Maximum Continuous Output Current @240V - 27amps
- Maximum DC Efficiency 88%
- Maximum AC Efficiency 98%

Input DC

- Nominal Input Voltage 48v
- Maximum Input Voltage 150vDC
- Maximum Input Current 80
- Circuit Inputs 4

Input AC

- Nominal Input Voltage 100-240Vac
- Input Frequency 50/60Hz
- Max Input Current 10@120 /30@240
- Circuit Inputs 1

Features

- Custom Receptacles per region
- External Fuel Generator Start Communication
- Touchscreen User interface
- Real Time Data
- Auto-Walk Drive System
- Simultaneous Input/Output
- Optional Remote Monitoring

Storage

- 12-24kWh Onboard Storage

Safety Features

- Battery Over Discharge Protection
- Over Temp Protection
- Overload Protection
- Load Short Circuit Protection

Unit Specifications

- Dimensions HxWxL 1143x750x876/41x29.5x34.5
- Weight 820lbs 372kg
- Operation Temperature Range 0-40C/32-104F
- IP Level Indoor IP20