

Operating Requirements

Line Voltage: 120V to 240V AC
Frequency: 50Hz to 60Hz
Operating Temperature: -4° to 104° F (-20° to 40° C)
Storage Temperature: -22° to 140° F (-30° to 60° C)
Relative Humidity: 0 to 95% Non-Condensing

Charging

Current: 1 Amps DC
Voltages: 6V, 12V
Chemistry: Lead-Acid and Lithium
Types: Wet, Gel, MF, CA, EFB, AGM, Lithium
Capacity Range: Up to 30 Amp-Hours
Maintenance: All Battery Sizes

Power

Consumption: 15 Watts (Max)
Efficiency: 85% (120VAC) / 83% (230VAC)

Protection

IP Rating: IP60

Safety

Short-Circuit: Yes
Open-Circuit: Yes
Overheating: Yes
Overcharge: Yes
Spark-Proof: Yes
Reverse Polarity: Yes

Product Size

Height: 3.5 Inches (89mm)
Width: 2.3 Inches (58mm)
Depth: 1.3 Inches (33mm)
Weight: 0.77 Pounds (0.35kg)

Cord Management

DC Cable + Clamp Length: 106 Inches (269cm)
DC Cable Size: 18 AWG
DC Fuse Size: 2 AMP MINI @ Blade Fuse
AC Cable Length: None
AC Cable Size: None
Oil, gas, grease, water, chemical, UV, abrasion resistant

Limited Warranty

3-Year Limited Warranty