

## Operating Requirements

Line Voltage: 100V to 240V AC  
Frequency: 50Hz to 60Hz  
Operating Temperature: -4° to 122° F (-20° to 50° C)  
Storage Temperature: -22° to 140° F (-30° to 60° C)

## Charging

Current: 25A (6V, 12V), 12.5A (24V) DC  
Voltages: 6V, 12V, 24V  
Chemistry: Lead-Acid and Lithium  
Types: Wet, Gel, MF, CA, EFB, AGM, Lithium  
Capacity Range: (6V and 12V) Up to 1000Ah, (24V) Up To 500Ah.  
Maintenance: All Battery Sizes

## Power

Consumption: 375 W Max

## Safety

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

## Size

Height: 5.16 Inches (13.1 cm)  
Width: 9.21 Inches (23.4 cm)  
Depth: 2.95 Inches (7.5 cm)  
Weight: 2.7 lbs (1.22 kg)

## Cord Management

DC Cable: 5.4 Feet (1.6m)  
DC Extension Cable Length: 10 Feet (3m)  
DC Cable Size: 8 AWG  
DC Fuse Size: 30 AMP ANL Fuse  
AC Cable Length: 6 Feet (1.8m)  
AC Cable Size: 18 AWG  
Oil, gas, grease, water, chemical, UV, abrasion resistant

## IP Rating

IP20

## Limited Warranty

3-Year Hassle-Free Warranty