

# Product Specification

(48V 230Ah)



Features	Rated Performance
Rated Capacity	230Ah
Minimum Capacity	225.4Ah
Nominal Voltage	51.2V
Outgoing Voltage	≥51.2V
Charging Voltage	58V
Energy	11.77KWh
Voltage at End of Discharge	40V
Charging Protection Voltage	58.4V
Over Discharge Current	480A
AC Impedance	≅ 50 mΩ
Standard Charge	20A
Standard Discharge	100A
Maximum Continuous Charge Current	30A
Maximum Continuous Discharge Current	150A
Operation Temperature Range <i>Humidity 60 ± 25%</i>	Charge: 0~45°C Discharge: -20~60°C
Storage T/H Range	-20~60°C/60 ±25%
Single Model Size	Length: 22.59in (574mm)
	Width: 21.2in (539mm)
	Height: 11.8in (300mm)
Weight	231lbs (105Kg)

