

Item	Rating
Battery Type	LiFePO4
Nominal Battery Voltage	3.2V
Nominal Capacity	297Ah
Nominal Energy(25°C,0.2C)	950.4Wh
Maximum In Series	1 cell
Maximum In Parallel	90P
Float Charge Voltage	3.6V
Max Charge Current	150A
Max Discharge Current	300A
Service life	more than 3000 cycles
Working Temperature Range	Charge: 0°C--+45°C Discharge: -10°C--+60°C
Storage Temperature	-20°C--45°C
Storage Duration	6 Months at 25°C
IP Degree	IP20
Dimension	L342*191*H227mm
Weight	Approx.10kg