Green Cell

GC LifePo4 Battery

Product card



Model - Green Cell CAV13

Nominal Voltage:	12.8V
Nominal Capacity:	125Ah
Internal Resistance:	≤220mΩ
End of charge Voltage:	14.6V
End of charge Current:	100mA
End of discharge Voltage:	9.2V
Charge Method	CC/CV
Max Continuous charge current:	50A
Max Continuous discharge current:	100A
Max Pulse Discharge current:	150A/10S

Operating Temperature

Weight

Charge	0~45°C
Discharge	-10~55°C

Cycle life 2000 times (Cycle @RT,

1C rate, 85% DOD)

Case dimension 329 x 172 x 217mm (L x W x H)

≤12.72 kg

Storage Temperature -10~45°C (60-80% SDC Storage)