

LITHIUM BATTERY LIFEPO4

Specification

Nominal Voltage	51.2V
Voltage	48V
Capacity	200Ah
Output Energy (C5)	10'240wh
Voltage window	40~58.4V
Charge Voltage	58.4V
Max. Charging Cur.	100A
Max Discharging Cur.	100A
Pulse Discharging	200A<10s.
Maximum discharge current	300A
Volumetric specific energy	124.3WH/L
Gravimetric specific energy	96WH/KG
Discharge Power 4h	2'500W
Discharge Power 8h	1'250W
Product Warranty	3 years
Performace Warrenty	10 years
Cycle Life	>6000 times
Working Temperature	-20C - 60C
Regular Transportation	MSDS UN38.3
IP Rating	IP54
Sizes	W620xH694xD180mm
Weight	90.50kg
Wall mounted box	18 cm deep
Life at 25C	>10 years

