



iPack C3.3 Battery



Support 1 person installation



Reliable LFP battery, Super temperature balance



8 batteries can be parallel-connected



Compatible with Tier 1 inverter brands



Minimum Through Output Energy 13500kWh/10Years



Model Name

iPack C3.3

Nominal Energy(kWh)	3.3
Usable Energy(kWh)	3
Nominal Voltage(Vdc)	51.2
Operating Voltage Range(Vdc)	48 to 57.6
Charge Dischargem Power (kW)	
· Recommend	1.65
· Max. Continuous	3
· Peak	4.14/60sec
DoD	95%
Cycle Life	>8000/25°C
Design Life	15+Years/25°C
Dimension(mm)	W444*D131*H394
Weight(kg)	30
Cooling Type	Natural
Humidity	5%~95%(RH)No Condensation
IP Rating	IP20
Installation	Rack/Wall-mounted
Operating Temperature	-10°C to 50°C
Storage Temperature	-20°C to 50°C
Cell Safety Certification	IEC62619/ UL1973
PACK Safety Certification	IEC62619/ CE
UN Transportation Test Standard	UN38.3 / PI965
Communication Port	CAN
Single string quantity(pcs)	8



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