

LiFePO4 BATTERY

LOW-PRESSURE GROUND CASTER ENERGY STORAGE BATTERY

YJC-HES-L-S-51280/51314

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LONG LIFE

≥6000 Cycles
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LONG WARRANTY

Ten-year warranty
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STRONG PERFORMANCE

Cold resistance (-20-60 °C)

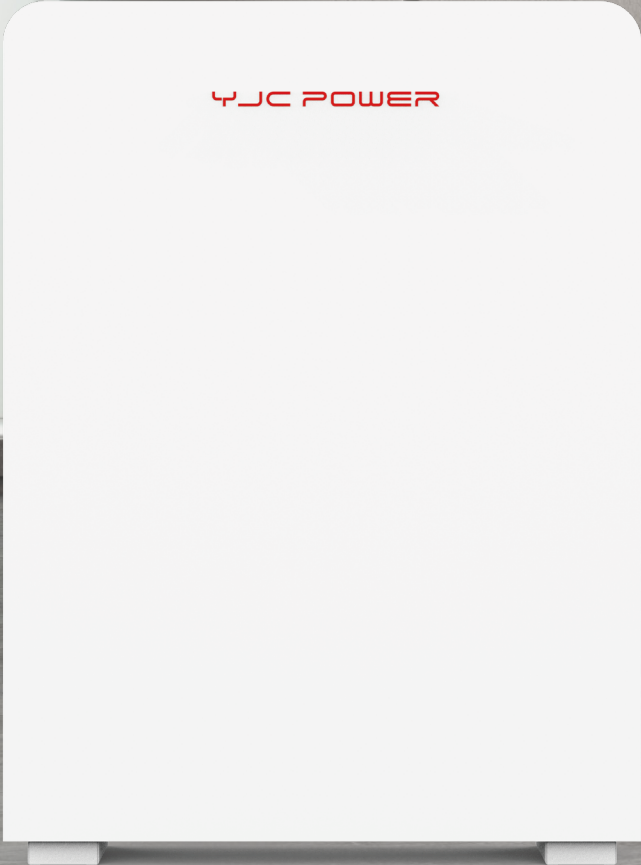
high temperature resistance (0-50 °C)
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HIGH SAFETY

The use of the most advanced lithium iron phosphate battery core technology
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MODULAR DESIGN

support for multiple modules used in parallel, easy to install and maintain.



Model	YJC51.2V32KWhX0-1
Pictures	
Battery Type	LiFePO4
Nominal Battery Energy	200.96
Nominal Capacity	628Ah
Nominal Voltage	51.2V
Charging Cut-off Voltage	58.4V
Discharging End-off Voltage	40V
Recommended Charge / Discharge Current	314A
Max.Power Charge / Discharge Current	314A
Weight	
Max.Dimension[WHD]	1031×760×246.2mm
Charging Temp.Range	0-50℃
Discharging Temp.Range	-20℃-60℃
Communication	CAN/485
Compatible Inverter	Delec/Growatt/victron/SE/LuxPower/SRD/SMA/GoodWe/Sofar/SoiS/SENERGYINV/MUST/AFOREN/Voltronic/SOLAR/sunways
Calendar Life	≥6000 Cycles
IP level	IP20
Certification & Safety Standard	