



Inverter 10kW+ Battery 10 / 15 / 20 / 25kWh



Low Voltage Stacked All In One Energy Storage System Series



Higher
specific energy



Easy to install



Long
cycle life



Support
parallel operation



Environmental
protection & no pollution



Support
deep customization

- All new grade A cell LFP battery
- 6000 times circle life
- Supports stacking ≤15 batteries
- High class of safety with built-in BMS protection

CE UL FC MSDS UN38.3



Model	CFSLV 10kW+10.24kWh	CFSLV 10kW+15.36kWh	CFSLV 10kW+20.48kWh	CFSLV 10kW+25.6kWh
Battery				
Single Module Capacity	5.12kWh			
Module Number	2PCS	3PCS	4PCS	5PCS
Total Energy	10.24kWh	15.36kWh	20.48kWh	25.6kWh
Standard Voltage	51.2V			
Working Voltage Range	43.2V~57.6V			
Standard discharge Current	100A			
Standard Charge Current	50A			
DOD	90%			
Installation	Stacked			
Product Dimension(Module)	550*500*185mm			
Package Dimension(Module)	640*590*265mm			
Net Weight(Module)	43kg			
PV Input				
Voltage	500VDC			
Working Voltage Range	90~450VDC			
Input Power	PV1:5400W/PV2:5400W			
Max Input Current	PV1:18A/PV2:18A			
AC Output/Input				
Max Charging Current	50A			
Rated Input Voltage	220/230VAC			
Rated Input Voltage Range	170~280VAC			
Frequency	50Hz/60Hz			
Max Bypass Overload Current	50A			
Rated Output Voltage	230VAC			
Rated Output Power	10200W/3400W(Battery mode)			
General Parameters				
Total Product Dimension	550*500*631mm	550*500*816mm	550*500*1001mm	550*500*1186mm
Ingress Protection	IP20			
Communication	CAN/RS485/RS232/WIFI (Optional)			
Working Temperature	0~55°C			
Storage Temperature	-20~55°C			
Humidity	≤80%			

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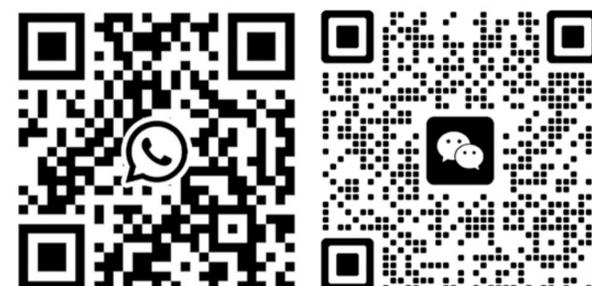
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