



Rated Energy 10 / 15 / 20kWh



# High Voltage Stacked Home Energy Storage Battery Series



Higher specific energy



Easy to install



Long cycle life



Support parallel operation



Environmental protection & no pollution



Support deep customization

- IP54
- All new grade A cell LFP battery
- 6000 times circle life
- Supports stacking  $\leq 5$  batteries
- High class of safety with built-in BMS protection





**UN38.3**



Model	CFSHV-1024	CFSHV-1536	CFSHV-2048
Single Module Capacity	5.12kWh		
Standard Voltage	102.4V		
Norminal Capacity	50Ah		
Cycle Life	$\geq 6000$ @ 25°C, 80% DOD		
Product Dimenstion	530*190*393mm		
Package Dimenstion	600*265*495mm		
Net Weight	40kg		
Total Product Dimenstion	530*190*1186mm	530*190*1569mm	530*190*1952mm
Total Net Weight	106kg	150kg	195kg
Nominal Voltage	204.8V	307.2V	409.6V
Rated Energy	10.24kWh	15.36kWh	20.48kWh
Working Voltage	160 ~ 233.6V	240 ~ 350.4V	320 ~ 467.2V
Max Discharge Current	40A		
Max Charge Current	25A		
Working Temperature	0 ~ 55°C		
Storage Temperature	-20 ~ 55°C		
Ingress Protection	IP54		
Humidity	$\leq 80\%$		
Communication	CAN/RS485		

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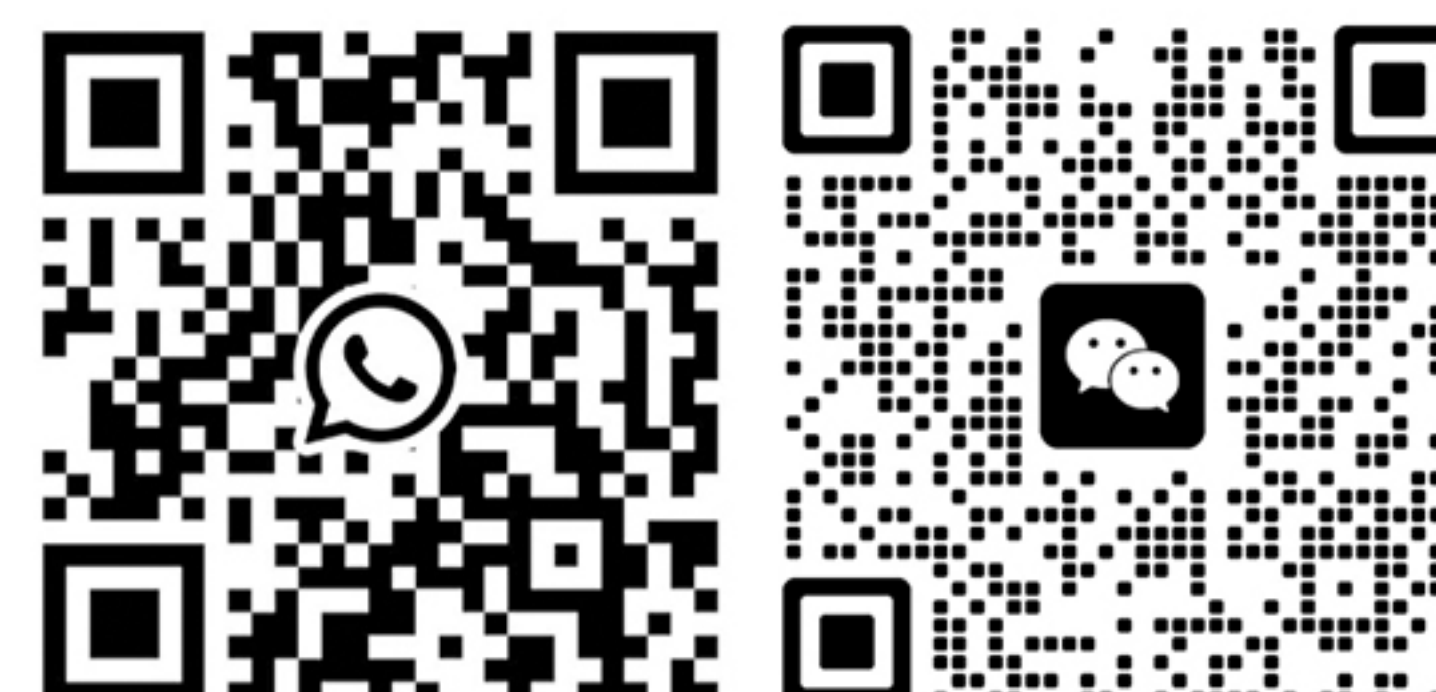
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