



Rated Energy 14 / 15 / 16kWh



Low Voltage Floor Standing Home Energy Storage Battery Series



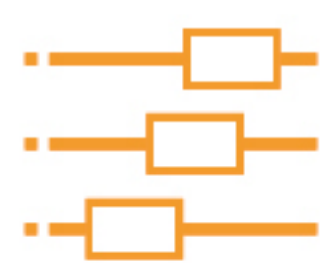
Higher specific energy



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 parallel use of ≤ 15 batteries
- High class of safety with built-in BMS protection

CE UL FC MSDS UN38.3



Model	CFSLV-512280	CFSLV-512300	CFSLV-512320
Standard Voltage	51.2VDC		
Voltage Range	43.2~57.6VDC		
Norminal Capacity	280Ah	300Ah	320Ah
Rated Energy	14.336kWh	15.36kWh	16.384kWh
Communication	CAN / RS485 / RS232 / WIFI / Blue Tooth		
Cell Self-Discharge	<5 % / Month		
Modules Connection	1 ~ 15 in Parallel		
DOD	90%		
Cycle Life	≥ 6000 @ 25°C, 80% DOD		
Max Charge&Discharge Current	200A		
Ingress Protection	IP20		
Installation	Floor Standing		
Working Temperature	0~55°C		
Storage Temperature	-20~55°C		
Humidity	$\leq 80\%$		
Product Dimenstion	850*530*250mm		
Package Dimenstion	1000*630*470mm		
NetWeight	125kg	130kg	135kg

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