

Low Voltage Household Stacked

5.12KWh~20.48KWh

LiFePO₄



Total Energy	5.12KWh	7.68KWh	10.24KWh	12.8KWh	15.36KWh	17.92KWh	20.48KWh
Battery Module	2.56KWh,51.2V ≈27Kg						
Module Number	2	3	4	5	6	7	8
Max Charging current	50A						
Max Discharging current	50A						
Rated Voltage	51.2V	51.2V	51.2V	51.2V	51.2V	51.2V	51.2V
Work Voltage	44~57.6V	44~57.6V	44~57.6V	44~57.6V	44~57.6V	44~57.6V	44~57.6V
Product Size	540*250*490mm	540*250*670mm	540*250*850mm	540*250*1030mm	540*250*1210mm	540*250*1390mm	540*250*1570mm
Battery Weight	61kg	88kg	115kg	142kg	169kg	196kg	223kg
Working Temperature	Charge: 0℃~55℃ Discharge: -20℃~60℃						
Cell Material	LiFePO ₄						
Communication	CAN/RS485/RS232 high voltage battery BMS communication protocol						
Protection grade	IP54						