5Kwh / 10Kwh / 15Kwh
Household Energy Storage Battery Scheme

- LiFePO4 Battery
- 6000 Times Deep Cycle Life
- Support Inverter Communication
- Powerwall & Space Saving

LFP-51100-15 | **LFP-51100-10** | **LFP-51100-05**

Product Parameters

Product model	LFP-51100-05	LFP-51100-10	LFP-51100-15
Product Power	5Kwh	10Kwh	15Kwh
Nominal voltage	51.2V		
Nominal capacity	100Ah	200Ah	300Ah
Cell type	LiFePO4 Battery (Lithium iron Phosphate Battery)		
Standard charge voltage	58.4V		
Max charge current	40A(Single Pack)		
Discharge cut-off voltage	40V		
Max discharge current	100A(Single Pack)		
Display	LCD		
Communication interface	RS232 / RS485 / CAN		
Cycle life	≥6000 Cycles		
Charge temperature range	0~55˚C		
Discharge temperature range	-5~55˚C		
Dimensions	483*200*490mm	483*200*950mm	483*200*1410mm
Weight	About 53Kg	About 101Kg	About 150Kg
Optional Accessories	Base/ M8 Parallel Line(60cm) / RS485 Communication Line		