

Wall Mounted LiFePO4 Battery






Characteristics Of LiFePO4 Battery

- The wall mounted LiFePO4 battery has a beautiful design and can save more space.
- All adopt LiFePO4 battery cells, with a lifespan of over 6000 times.
- Lifepo4 battery is green, environmentally friendly, and pollution-free.
- Matched inverter can accept charging from solar energy, wind energy, Diesel generator and power grid.



51.2V
Series

Datasheet

Model	ZP5KWH512	ZP10KWH512	ZP15KWH512
System Demo			
Battery Module	5.12KWH	10.24KWH	15.36KWH
Rated Voltage(V)	51.2V		
Voltage Range(V)	40.0V-58.4V		
Rated Current(A)	80A	80A	100A
Charging Voltage	57.6V-58.4V		
Max Output Power	5KW		10KW
Battery Type	LiFeP04 Battery		
IP Protection	IP20		
Operation Temperature	0~50°C		
Weight	53KG	94KG	130KG
Dimensions(W*D*H)	620*380*160mm	620*400*240mm	900*400*240mm
0.2C DOD	100%		
BMS Monitoring Parameters	SOC, System voltage, Current, Cell voltage, Cell temperature, PCBA temperature measurement		
Communication Port	Can/RS485		
Warranty(5/ 10 years)	Yes/Opt		