

51.2V Domestic Battery Energy Storage LiFePo 100 To 1200Ah Wall Mounted **Lithium Battery**

Basic Information

- Place of Origin:
- Brand Name:
- CE, IEC, MSDS, UN38.3 Certification:

China

Qiyuan

10

TXF51.2-100BG

USD/CNY, Unit

100 set per month

wooden case

1-2 months

- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms: L/C, T/T
- Supply Ability:



Product Specification

- Battery Type:
- Warranty:
- Application:
- Rated Voltage:
- Color:

- Cycle Life:
- Material:
- Design Life:
- Highlight:

3 Years Home Storage System

100AH To 1200Ah

LiFePO4 Battery

- 51.2V
- · Capacity:
- Type:
- Terminal:

- Deep Cycle Battery Copper Terminal More Than 2000 Cycles
- Eco Friendly
- 8-10 Years
 - 51.2V Domestic Battery Energy Storage, 100ah wall mounted lithium battery, 1200ah wall mounted lithium battery

Black&White Shell Or Customized

Our Product Introduction

Product Description

Product Features

Use high stability lithium iron phosphate batteries, passed CE, UL certification, safe and reliable;

Voltage, current, temperature detection and protection function and short circuit protection function, as well as the meter function;

Battery capacity and cyclic number calculation function;

Wide working temperature range, the discharge temperature range can reach to 20 °C to 50 °C;

Low voltage switch and sleep and wake up function, have remote communications sensei function;

LCD and LED display functions available; Parallel communication function, RS485 communication and PC monitoring function, and CAN communication;

Charging current limit and pre-charge functions, capable of parallel with multiple units (compatible with old & new batteries),

can be customized to parallel with lead-acid batteries;

Historical data record function;

Built-in automatic fire extinguishing system, enhanced secure;

Supports communication with most inverters in the market, supports change of communication protocols;

Model	TXF25.6- 200BG	TXF51.2- 100BG	TXF51.2- 200BG	TXF51.2- 100JJ	TXF25.6- 100JJ	
Capacity WH	5120	5120	20240	5120	2560	
Rated voltage V	25.6	51.2			25.6	
Charging current A	120	100	100	100	120	
Charging current limit A	120	100	100	100	120	
Max discharging current A 3min	150	120	120	120	150	
Charging voltage V	28.8	57.6			28.8	
Protection voltage V	20	40			20	
Display	LCD screen + LED lights					
Cooling	Natural air					
Protection level	IP40					
Relative humidity	0~95%					
Working temperature	Charge 0~45°C,discharge -20~50°C					
CAN	Configurable					
RS485	Configurable					
Noise	OdB					
Parallel application	Support					
Structure	Wall mounted			Rack design		
Dimension mm	380*685*170	380*685*170	660*685*170	482*460*176	482*460*176	

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