



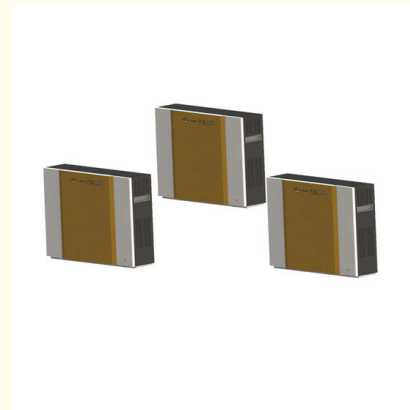
Wind Energy Storage Lithium Solar Batteries , Energy Saving Hi Power Battery

Our Product Introduction

for more products please visit us on rechargeable-liionbattery.com

Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- Packaging Details: foam, wooden box / foam, carton, tray
- Delivery Time: 22 days
- Payment Terms: L/C, T/T
- Supply Ability: 10,000 PCS per month



Product Specification

- Name: Lithium Solar Batteries
- Rated Capacity: 200Ah
- L X W X H: 510mm*380mm*170mm
- Application: LED Strip/panel/light
- Rated Voltage: 48V
- Continuous: 100A Discharge
- Highlight: **solar system batteries,
lithium solar replacement batteries**

Product Description

Wind Energy Storage Lithium Solar Batteries , Energy Saving Hi Power Battery

Model: 48V 200AH

Dimension: 510mm*380mm*170mm

Parameter:

working environment:-20 -60 ;battery: Lithium iron phosphate battery 16S;Charge cutoff voltage:57.6V;Discharge cutoff voltage:38.4V;
Continuous 100A discharge; 50A Charging;

Applications :

- ◆ Wheelchairs and scooters
- ◆ Solar/wind energy storage
- ◆ Back-up power for small UPS
- ◆ Golf trolleys & buggies
- ◆ Electric bikes

		Number	HY00081	
		Version	A0	
	HYLF/48/200-001 Battery pack specification	Date	2019-5-7	
1 Basic characteristics		Product picture		
Product name	Wall-mounted household energy storage lithium battery	Batteries:3.2V100AH Battery: lithium iron phosphate battery 3.2V100AH		
product code	HYLF/48/200-001			
L x W x H	510mm*380mm*170mm			
Rated voltage	48V			
Rated Capacity	200Ah			
Serialization	2P16S			
Internal resistance	≤100mΩ			
Discharge cutoff voltage	38.4V			Shell color
Charging protection voltage	57.6V	<input type="checkbox"/> Sub black		
Max.charging voltage	58.4V	<input type="checkbox"/> Bright gray		
Max. charging current	50A	<input type="checkbox"/> +Fruit green + bright gray two-color		
Maximum discharge current	100A	<input checked="" type="checkbox"/> White+ black		
Peak current	200±5 2S	<input type="checkbox"/> Blue thermoplastic film		
Rated discharge current	50A	Charging and discharging interface		
		<input checked="" type="checkbox"/> Wall terminal		
		<input type="checkbox"/> Anderson		
		<input type="checkbox"/> Navigation plug		
		<input type="checkbox"/> Positive and negative lines		
		<input type="checkbox"/> Pole		
		<input type="checkbox"/> Hardware contact		
Charging method	CC/CV	:HYLF/48/200-0018 Product features: HYLF/48/200-001 can be used up to 8 units in combination		
weight	88Kg			
Operating temperature	Charging			0 45
	Discharge			-20 55
60-80%SOC , 2 Storage temperature	-10 35			
60-80% SOC storage, need to recharge every 2 months				
C1 Cycle life	1500 Times			
Cycle life				
price	RMB:¥ 00.00			
Delivery period	25 Working day			



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