

# Power Storage Wall

BR-OW-LV 11.7KWH

BR-OW-LV 14.3KWH

BR-OW-LV 15.3KWH



11.7KWH

14.3KWH

15.3KWH

## Features

CE

MSDS

UN38.3

### Reassuring Foundation

Adopted the most stable and safe lithium iron phosphate (LiFePO4) battery

### High Cost Performance

More than 6000 cycles, 10 years service life, providing long-term energy for your home

### Readily Available

Equipped with RS232/ RS485/ CAN bus ports, the most important with bluetooth and WIFI function

### Arbitrary Placement

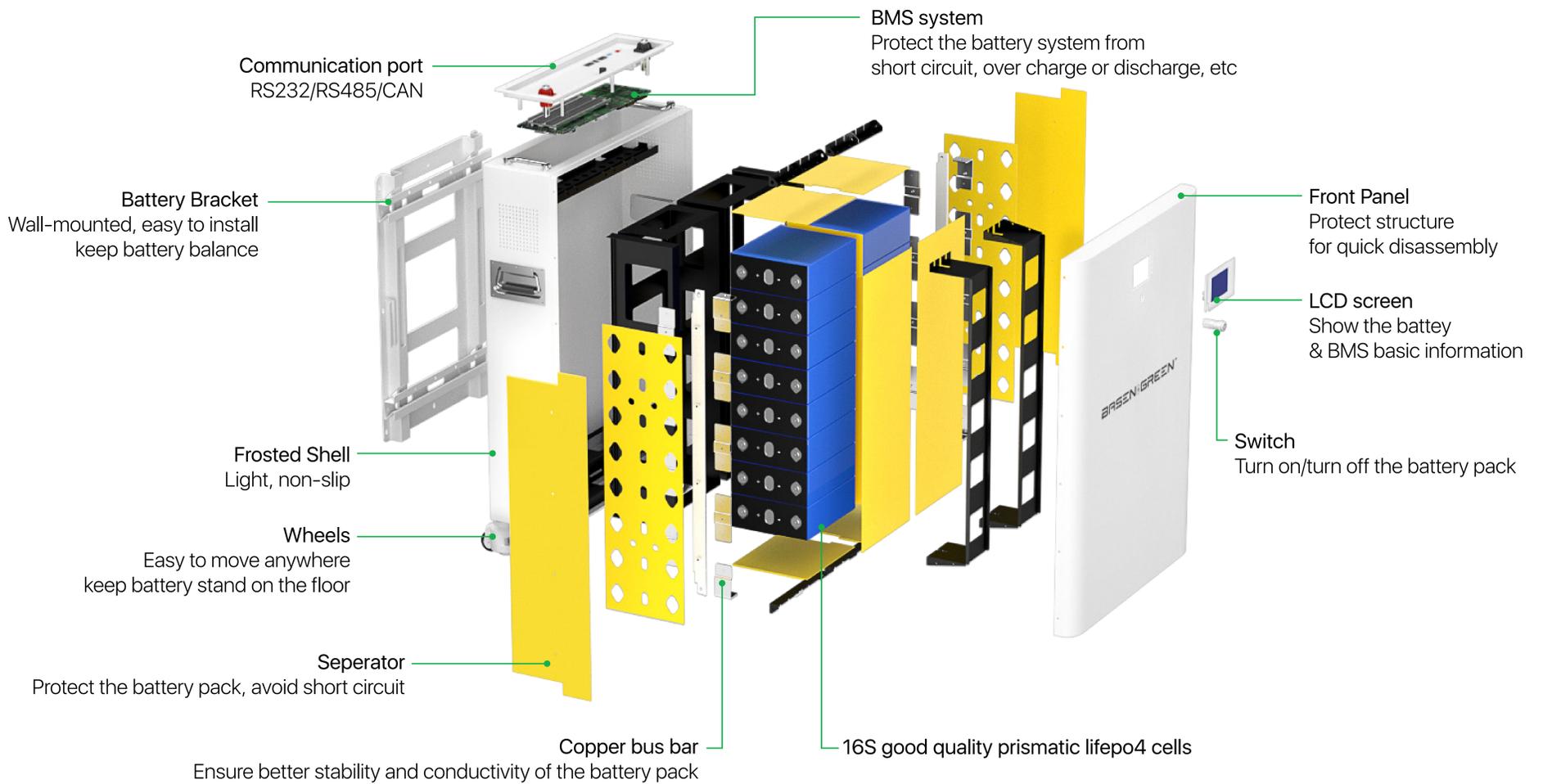
Roller design allows it to be placed anywhere in the home or in blind spots

### APP Monitoring

Remote diagnosis and real-time data monitoring

### Perfect Match

Compatible with inverters of most main stream brands on the market



### Battery Specifications

Model No	BR-OW-LV 11.77KWH	BR-OW-LV 14.3KWH	BR-OW-LV 15.3KWH
Battery Chemistry	Lithium-iron Phosphate (LiFePO4)		
Rated Voltage	51.2V		
Operating Voltage Range	43.2V - 57.6V		
Charge /Discharge Cut-off Voltage	58.4V/43.2V		
Capacity	230Ah	280Ah	300Ah
Energy	11.776kWh	14.336kWh	15.36kWh
Max. Cont. Charge/discharge Current	200A or Customized		
Dimension(L*W*H)	500*232*670mm	500*255*770mm	
Weight Approximate	96KG	112KG	
Parallel connection	Support maximum 15 parallels		
Charge Temperature Range	0°C~60°C (Optional: Under 0°C extra heating mechanism)		
Discharge Temperature Range	-20°C~60°C (Under 0°C work with reduced capacity)		
Storage Temperature Range	-40°C~55°C @ 60% ± 25% relative humidity		
Compatible Inverters	SMA, Victron Energy, Deye, Goodwe, Growatt, Sermatec, etc.		