

Power Storage Wall

BR-OW-LV 14.3KWH
BR-OW-LV 15.3KWH

BR-OW-LV 11.7KWH



11.7KWH



BRSENBGREEN

51.2V/280Ah Battery Module





BRSENBGREEN

51.2V/300Ah Battery Module

Features Es







Reassuring Foundation

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

Readily Available

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

APP Monitoring

Remote diagnosis and real-time data monitoring

High Cost Performance

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

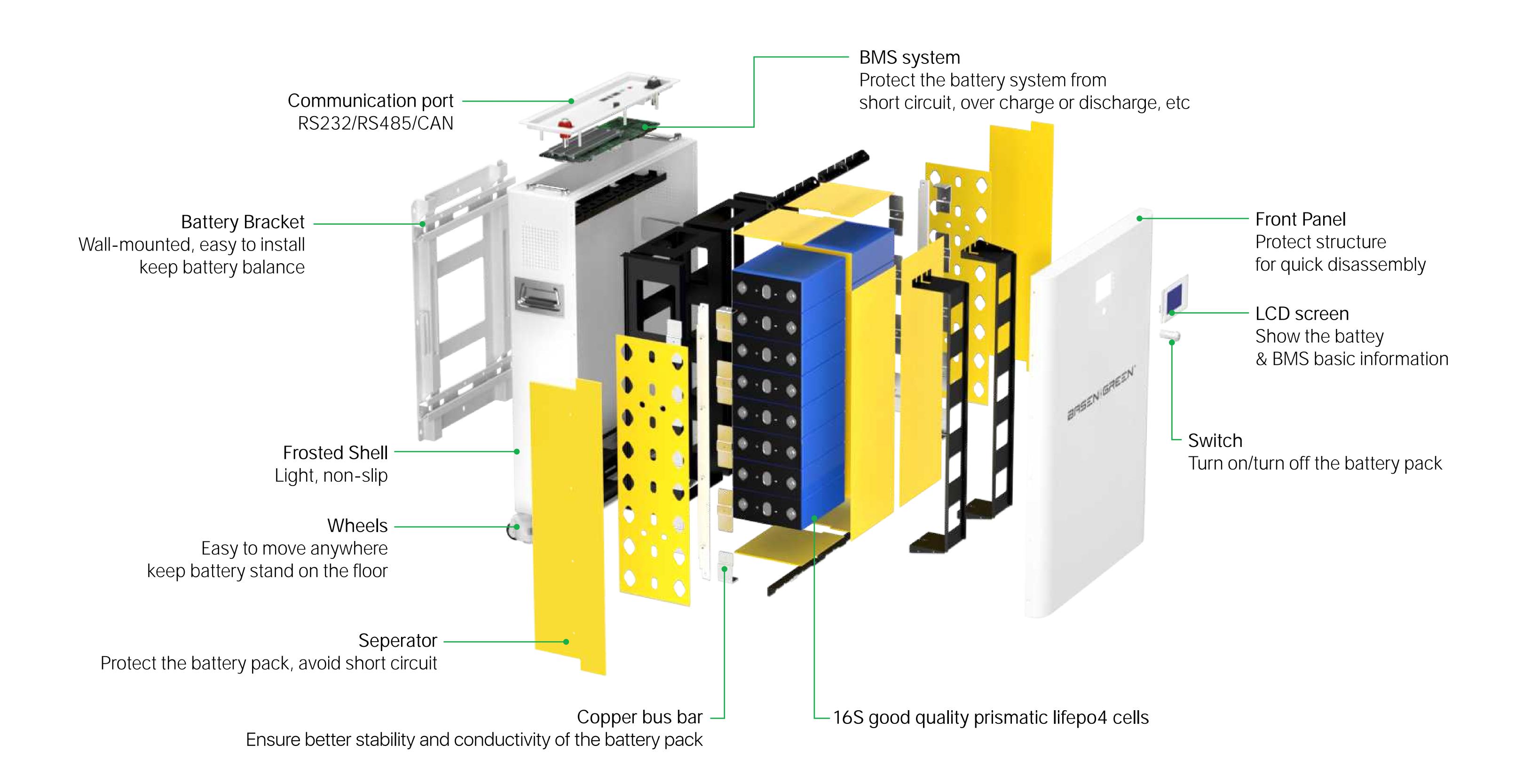
Arbitrary Placement

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

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	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℃~60℃ (Under 0℃ 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.		