

# Energy solar system

BR-RM-LV 6KWH

BR-RM-LV 11.77KWH

BR-RM-LV 15.36KWH



15.36KWH

11.77KWH

6KWH

## Features

CE

MSDS

UN38.3

### Convenient

Modular design and installation, easy to use

### Flexible configuration

Maximum support 15pcs in parallel connection

### Intelligent BMS

with Wifi and bluetooth function

### Wide temperature

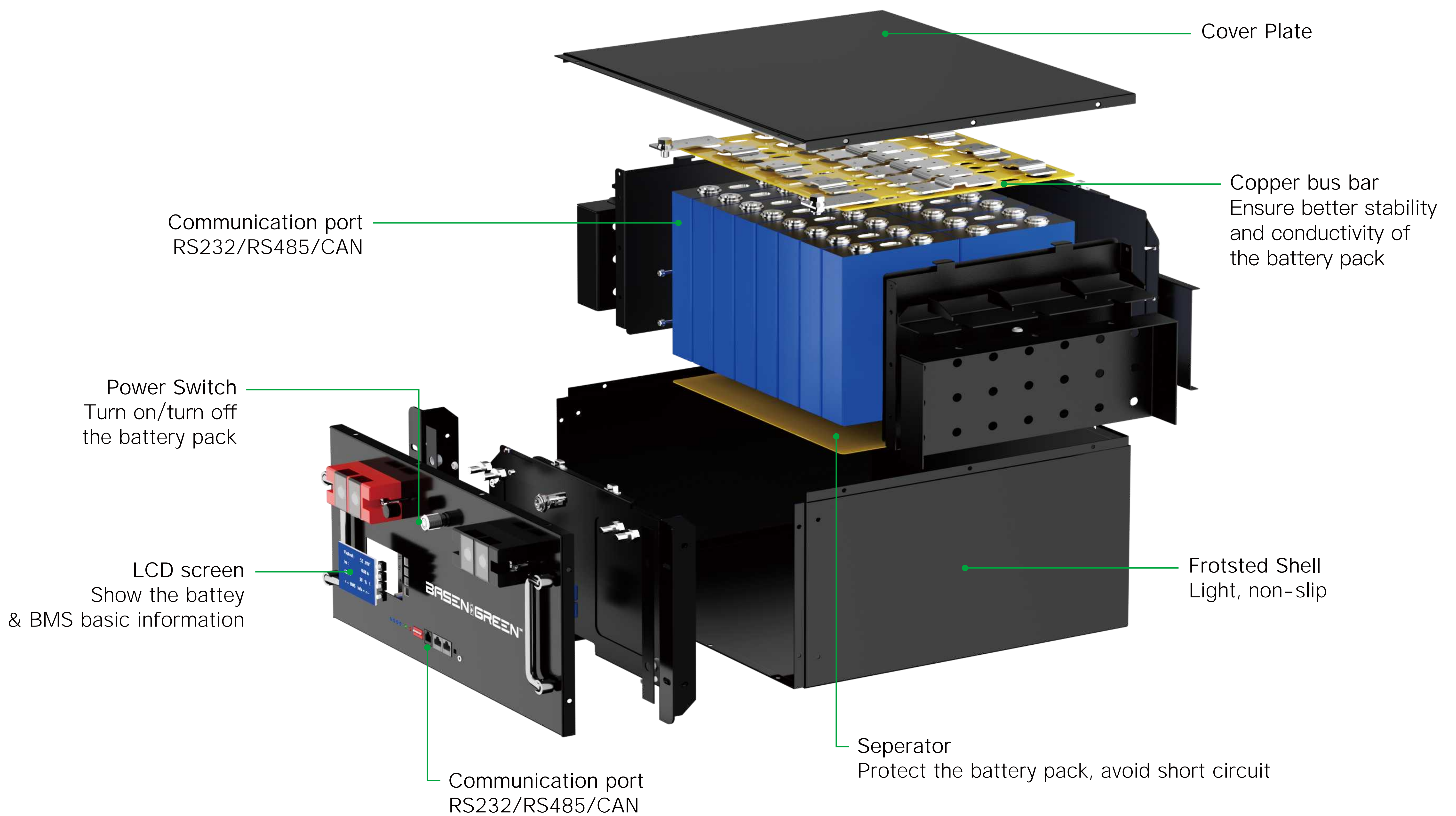
-20°C to 55° working temperature

### Safe and reliable

5 years warranty, 10 years service life

### Perfect Match

Compatible with inverters of most main stream brands on the market



### Battery Specifications

Model No	BR-RM-LV 6KWH	BR-RM-LV 11.77KWH	BR-RM-LV 15.36KWH
Battery Chemistry	Battery Chemistry		
Rated Voltage	51.2V		
Capacity	120Ah	230Ah	300Ah
Energy	6.144Kwh	11.77Kwh	15.36Kwh
Max. Cont. Charge/discharge Current	100A or Customized	200A or Customized	200A or Customized
Dimension(L*W*H)	440*435*222mm	480*248*618mm	690*482*222mm
Weight Approximate	51KG	88KG	122KG
Parallel connection	Support maximum 15 parallels		
Charge Temperature Range	0C-60C (Under 0C extra heating mechanism)		
Discharge Temperature Range	- 20C-60C (Under 0Cwork with reduced capacity)		
Storage Temperature Range	- 40C-55C @ 60% ± 25% relative humidity		
Compatible Inverters	SMA, Victron Energy, Deye, Goodwe, Growatt, Sermatec, etc.		