



# BSQ Series 30kWH

- Flexible Floor-Standing Energy Storage

## Product Highlights:

- Top brand battery, A-grade quality, 6000 cycles
- Modular mobile three-dimensional design, easy to install and expand, plug and play
- Intelligent Battery Management System (BMS), Intelligent Current Blocker, Quadruple Safety Protection: Voltage Protection, Temperature Protection, and Current Dual Protection

## Specification

Item	BSQ-30kWH	BSA-30kWHs
Nominal voltage	51.2V	51.2V
Nominal capacity	560Ah	628Ah
	28.672kWH	32kWH
Cycle life	>6000 cycles, 0, 5C charge- discharge, DOD>80%	
Charge protection voltage	56.8V	
Discharge protection voltage	46.4V	
Max charging current	200A	
Max discharge current	200A	
Battery dimension	800*360*862mm	
Parallel	Support	
Protection level	IP54	
Battery weight	249kg not include installation components	
Working temp range	-20°C~60°C	
Storage temp range	15°C~25°C:9months At50%-60%SOC0°C35°C:6v-20°C~45°C:1month	