

Household Energy Storage System (Wall Mounted)



Wall mounted installation, saving space



The standard cycle life exceeds 5000 times



Environmentally friendly and pollution-free materials, free of heavy metals, green and environmentally friendly



Multiple parallel machines, convenient for expansion, automatic addressing, no need to dial code



Standard LCD display screen, real-time understanding of battery status, screen direct inverter communication protocol



Remote viewing error, online software upgrade



Product Model	GBP48V-200AH-R (Voltage selectable 51.2V)	GBP48V-200AH-R (Voltage selectable 51.2V)
Battery Module Model (V)	48	
Rated Module Capacity (Ah)	105	210
Nominal energy (kWh)	5	10
Voltage Range(V)	42-54.75	
Rated Charging Voltage(V)	52.5	
Rated Discharging Cut-off Voltage(V)	45	
Rated Charging Current (A)	50	100
Max. Charging Current (A)	100	200
Rated Discharging Current (A)	50	100
Max. Discharging Current (A)	100	200
Operating Ambient Temperature (℃)	-30~60 (recommend10~35)	
Humidity Range (%rh)	0-95 No condensation	
Storage Temperature (℃)	-20~65 (recommend10~35)	
Protection grade	IP20	
Cooling method	Natural air cooling	
Cycle Life	80%DOD下5000+次	
Dimension D*W*H (mm)	628X410X186	682X465X276
Weight (Kg)	45.7	89.6