

Home Wall Mounted Lithium Battery						
MODEL	GBP24-100W	GBP24-200W	GBP48-100W	GBP48-200W	GBP51.2-100W	GBP51.2-200W
Nominal voltage	25.6V		48V		51.2V	
Nominal capacity	100Ah	200Ah	100Ah	200Ah	100Ah	200Ah
Nominal energy capacity	2.56kWh	5.12kWh	4.8kWh	9.6kWh	5.12kWh	10.24kWh
Operating voltage range	22.4-29.2V		42-54.75V		44.8-58.4V	
Recommended charging voltage	27.6V		51.75V		55.2	
Recommended discharge cut-off voltage	24V		45V		48V	
Standard charging / discharging current	0.5C					
Maximum continuous charging / discharging current	1C(Customizable)					
Applicable temperature	-30 ~ 60 °C(Recommended10 ~ 35)					
Permissible humidity range	< 85%RH					
Storage temperature	-20 ~ 65 °C(Recommended10 ~ 35)					
Protection level	IP20					
Cooling method	Natural air cooling/ intelligent fan					
Maximum size (D*W*H)	687*450*186mm			682*465*276mm	687*450*186mm	682*465*276mm
Weight	28kg	49kg	46kg	89kg	49kg	93kg