

All-in-one ESS(EU)

ZGE-B-L-B



Model	ZGE-B-L-B10.24	ZGE-B-L-B15.36/20.48	ZGE-B-L-B25.6/30.72
Battery Module			
Capacity	51.2V 200Ah	51.2V 300Ah/400Ah	51.2V 500Ah/600Ah
Energy	10.24kWh	15.36kWh/20.48kWh	25.6kWh/30.72kWh
Operating Voltage Range	43.2V~56.16V		
Cell technology	Lithium-iron phosphate (LiFePO4)		
Life cycle	6000 @ 80% DOD , 25°C / 0.5C		
Charge/Discharge current	120A		
Dimension (W*D*H)	653*350*1370mm	653*350*1890mm	653*350*2410mm
Weight	200Kg	260Kg/320Kg	380Kg/440Kg
AC Output			
Nominal AC output power	6kW		
Rated AC voltage	220V		
AC voltage range	150-300V		
Rated grid frequency	50/60		
Grid connection	single phase		
General Data			
Display	LCD		
Communication	Modbus, RS485, WIFI, 4G		
Operating temperature	-20°C~55°C		
Cooling	Natural convection and fan cooling		
Certification	CB, IEC/EN62109, EN50549-1, UN38.3, MSDS		