

All-in-one ESS(US)

ZGE-B-L-A



Model	ZGE-B-L-A10.24(a/b)	ZGE-B-L-A15.36/20.48(a/b)	ZGE-B-L-A25.6/30.72(a/b)
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	190A		
Dimension (W*D*H)	653*350*1370mm	653*350*1890mm	653*350*2410mm
Weight	200Kg	260Kg/320Kg	380Kg/440Kg
AC Output			
Rate AC output power	8kW/10kW		
AC Output Voltage	120/240Vac(split phase), 208Vac(2/3 phase),230Vac(single phase)		
AC Output Frequency	50/60Hz		
Grid Type	Split phase, 2/3 phase, Single Phase		
Max Output Current	38.3A		
General Data			
Display	LCD		
Communication	Modbus, RS485, WIFI, 4G		
Operating temperature	-20°C~55°C		
Cooling	Natural convection and fan cooling		
Certification	UL1741, UL9540, UN38.3, MSDS		