

Wall-mounted Energy Storage

ZGE-B-L-D



Model	ZGE-B-L-D5.12(a/b)	ZGE-B-L-D10.24
Performance		
Capacity	51.2V 100Ah	51.2V 200Ah
Battery Energy	5.12kwh	10.24kwh
Nominal Charge/Discharge Current	50A	100A
Max Charge/Discharge Current	100A	200A
Working Voltage	43.2~56.16V	43.2~56.16V
General Specification		
Dimension(W×H×D)	520*470*141.5mm(EU)/540*500*141.5mm(US)	590*800*142mm
Weight	47.2Kg	96.5Kg
Installation	Wall mounted/Floor stand	
Charge Temperature	0°C ~ 55°C	
Discharge Temperature	-20°C ~ 60°C	
IP Rating	IP65	
Cell Technology	LiFePO4	
Cycle life	6000 @ 80% DOD, 25°C / 0.5C	
Scalability	Max 15 batteries in parallel	
Communication		
Communication	RS485- CAN	
Display	SOC status indicator, LED indicator	
Certification	CB, IEC62619; UL1973; UL9540A; UN38.3; MSDS; CE-EMC, EN61000-6-1/2/3/4; CE-GPSP, EN62619	