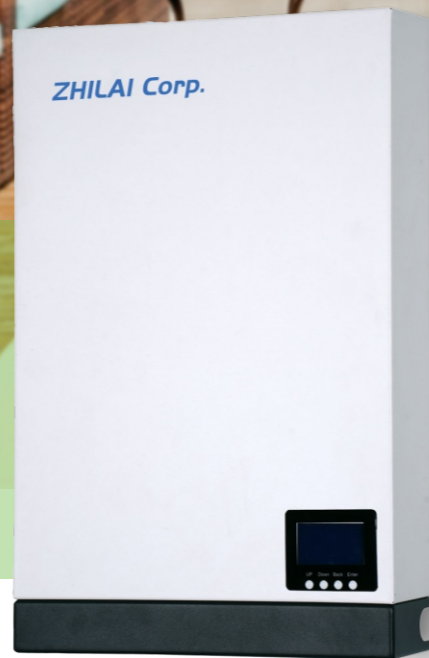




LOW-VOLTAGE WALL-MOUNTED LITHIUM BATTERY



Complete certification,
Reliable performance



6000 times of charge-discharge cycles



Lifetime: 15 years, Warranty: 10 years

Battery Module Type	ZL-25LW
Basic Parameter	
Rated Voltage(V)	51.2
Rated Capacity(Ah)	100
Rated Energy(Wh)	5120
Operation Parameter	
Voltage Range(V)	44.8~56
Charge Voltage Range(V)	55.2~56
Cut-off Voltage(V)	44.8
Recommend Charge Current(A)	50
Max Charge Current(A)	100
Max Discharge Current(A)	100
Physical Parameter	
Dimension: W*D*H(mm)	640*425*157
Weight(Kg)	50
Communication Port	RS485、CAN
Display	LED+LCD
Terminal	Plug-in
Environment Parameter	
Humidity(%)	5~95% RH
Charge Temperature Range(°C)	0~45
Discharge Temperature Range(°C)	-20~55
Storage Temperature Range(°C)	-20~55
Service Life	
Cycle Life (Time)	>6000(0.5C@25°C,80%DOD)
Warranty (Year)	10
Certification	
Safety & Certification	CE,EMC,TUV(IEC62619),UL1973
Transportation	UN38.3