





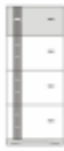



HIGH-VOLTAGE RACK-MOUNTED LITHIUM BATTERY

 Complete certification,
Reliable performance

 6000 times of charge-discharge cycles

 Lifetime: 15 years,
Warranty: 10 years

 Multiply batteries connected in series.

Type/Parameter	ZL-23HVS3	ZL-23HVS4	ZL-23HVS5	ZL-23HVS6
System Schematic				
Module Number	3	4	5	6
Rated Voltage (V)	307.2	409.6	512	614.4
Voltage Range (V)	268.8~336	358.4~448	448~560	537.6~672
Rated Energy (Wh)	9216	12288	15360	18432
Standard Discharge Current (A)	30			
Dimension:W*H*D (mm)	678*1530*130	678*(1200+750)*130	678*(1200+1140)*130	678*(1200+1530)*130
Weight (kg)	122	156	190	224
Environment Parameter				
IP	Ip65			
Charge Temperature Range(°C)	0~45			
Discharge Temperature Range(°C)	-20~60			
Installation Method	Floor-mounted			
Certification				
Safety & Certification	CE,IEC62619			
Transportation	UN38.3			
Service Life				
Cycle Life (Time)	>6000 (0.3C @25°C,80% DOD)			
Warranty (Year)	10			