



# **Overseas Certification**











### Features:

Two Mounting Methods. Removable floor stand and wall mount



WiFi remote monitoring and cloud management services



6000 cycles



Superior LiFePO4 safety performance



1C/1C continual charge and discharge



Low voltage safety connection



WiFi romote monitoring



Max. 16 modules parallel

#### **Compatible With Inverter Brands**

GenixGreen's battery BMS supports simultaneous communication and compatible with multiple inverter brands

















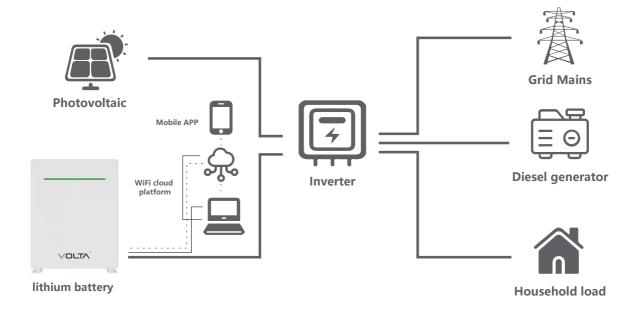




## **51.2V Wall Mounted LiFePO4 Battery**







#### **Parameters**

Product Model	VOLTA STAGE 1	VOLTA STAGE 3	VOLTA STAGE 4
Nominal Energy	5.12kWh	10.24kWh	14.34kWh
Nominal Voltage	51.2V	51.2V	51.2V
Nominal Capacity	100Ah	200Ah	280Ah
Cell Type	LFP	LFP	LFP
Standard Charge Voltage	56.8V	56.8V	56.8V
Max. Discharge Current	100A	150A	200A
Discharge Cut-off Voltage	44.8V	44.8V	44.8V
Parallel Function		Auto-dial CAN	
Communication Interface		RS485、USB、CAN	
Cycle Life *		≥6000 Cycles (25°C±2°C, 0.2C/0.2C, 80%DOD)	
Charge Temperature Range		0~55℃	
Discharge Temperature Range		-20~55℃	
Certification		Pack: CE/MSDS/UN38.3 Cell: CE/IEC 62619 by TUV/UL1973 by Intertek/RO	HS
Dimension	480*600*150mm	480*650*225mm	490*840*242mm
Net Weight	52Kg	89Kg	123Kg
Installation Method		Wall Mounted/Floor Standing	
WiFi function		WiFi remote monitoring	

<sup>\*</sup>Test Condition: 80% DOD, 0.2C charge & discharge @25°C