



## 48V 200Ah – Solarwall, 10kWh

10kWh smart battery packs are wall-mounted residential lithium batteries, designed entirely for scalable residential off-grid and back-up power systems. Our innovative battery technology seamlessly connects with mainstream inverters and can be stacked together for up to 150kWh of energy storage. Easily monitor system status, cycles, temperature and charge with the LCD display and our monitoring App.

### Electrical Properties

51.2V 200Ah 10240Wh

### Cycle Life

3500 @ 0.2C (100% DOD, 15 year design life)

### Compatible Inverters

Lynac Lithium, Schneider, Sol-Ark, DEYE, Victron, Voltronic, Growatt, SMA, Fronius

### Certifications

UL1973, UL94V-0 Flame Retardant, IEC62619, UN38.3, MSDS

### Cells

3.2V 200Ah LFP, 16S 1P

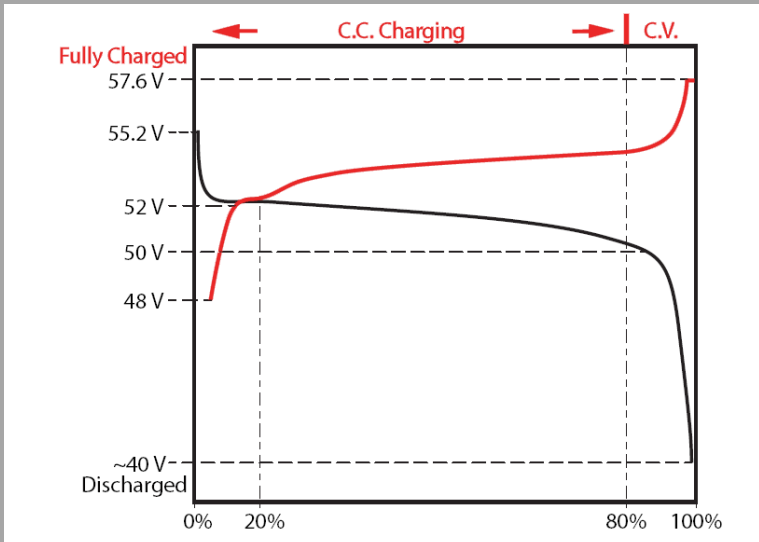
### Dimensions

620 x 500 x 245mm  
24.41" x 19.69" x 9.65"

85kg (187lbs)

### Charge - Discharge

Max Current 100Adc

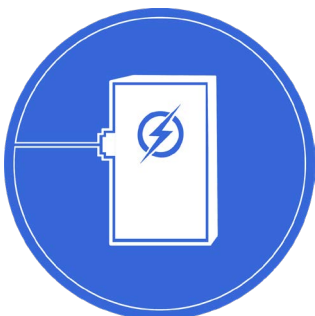


### BMS Properties

Protection - Temperature, Current, Voltage, Short Circuit. Internal Cell Balancing, Software Adjustable

### Communications

Canbus, Modbus, Wifi/ Bluetooth App Monitoring, LCD Screen



SolarWall



Phone: (807) 707 - 3761

Email: Sales@lynac.ca