# Home Storage Battery

**With Lux Power, Sol-Ark, MEGAREVO,etc**

**UL1973, UL9540A, UL9540**

**8500+ life cycles**




Power Storage Wall

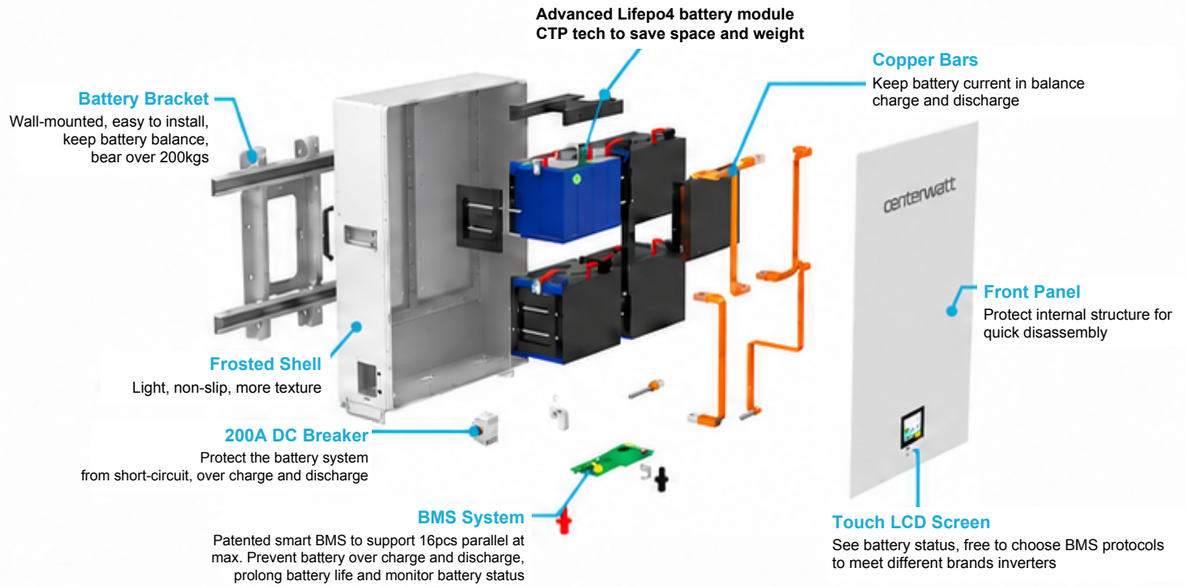
**5.12kWh/**
**10.24kWh/**
**14.34kWh**

- ★ **Voltage and Temperature observation (UL9540 & UL1973 certified)**
- ★ **Reduce electric bill and maximize your solar investment with battery storage**
- ★ **Data communication with popular hybrid inverters**

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| Battery Specifications | | | |
|---|---|---|---|
| Model No | 051100A-B | 051200A-B | 051280A-B |
| Battery Chemistry | LiFePO4 Battery | | |
| Rated Voltage | 51.2V | | |
| Capacity | 100AH | 200AH | 280AH |
| Energy | 5.12KWh | 10.24KWh | 14.34KWh |
| Max. charge Voltage | 56Vdc | | |
| Max. discharge Voltage | 46Vdc | | |
| Max. charge Current | 100A | 100A | 150A |
| Max. discharge Current | 100A | 100A | 150A |
| Dimension (W*H*D) | 615*480*160mm / 24.2*18.9*6.3 in | 720*550*200mm / 28.3*21.6*7.8 in | 900*675*200mm / 35.4*26.6*7.9 in |
| Gross weight | 53.5kgs / 117lbs | 103kgs / 227 lbs | 132kgs / 291 lbs |
| Cycle Life (25±2°C,0.5C/0.5C,80%DoD) | | 8500 | 8500 |
| Certification | UL 9540A, UL 1973, CE-EMC, CB IEC62619, MSDS, UN38.3 | | |