Home Storage Battery



UL1973, UL9540A, UL9540

10000+ life cycles

Floor-standing Battery

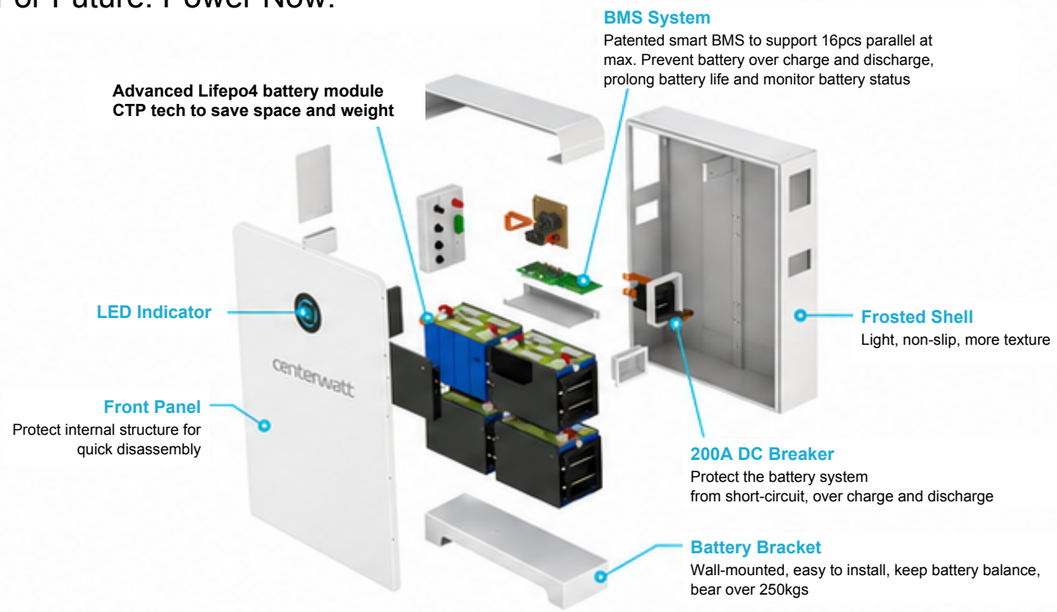
14.34kWh/
16.08kWh

- ★ **IP65 Waterproof Indoor and Outdoor installation**
- ★ **Voltage and Temperature observation (IEC62619 certified)**
- ★ **Reduce electric bill and maximize your solar investment with battery storage**
- ★ **Data communication with popular hybrid inverters**
- ★ **Market leading BMS battery to maximize reliability and longevity**

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Battery Specifications		
Model No	051280A	051314A
Battery Chemistry	LiFePO4 Battery	
Rated Voltage	51.2V	
Capacity	280AH	314AH
Energy	14.34kWh	16.08kWh
Max. charge Voltage	56Vdc	
Max. discharge Voltage	46Vdc	
Max. charge Current	150A	
Max. discharge Current	150A	
Dimension (W*H*D)	700*1050*200mm / 27.6*41.3*7.9 in	
Gross weight	128.5kgs / 283 lbs	145.5kgs / 320 lbs
Cycle Life (25±2°C,0.5C/0.5C,80%DoD)	10000	
Certification	UL9540A, UL1973, CB-IEC62619, CE-EMC, UN38.3, MSDS	