

# SUMMIT

3THREE 5ZERO 6FIVE

The WEST Summit Series utilizes our advanced Optimized Supercapacitor storage technology.



**Carbon**  
Based

**20 Year**  
Warranty

**Modular**  
Design



Monitoring



Uninterrupted  
Power Supply



Round-trip  
efficiency



Design Life



Flexible Modular  
Design



Safe To Recycle



No Thermal  
Runaway



Operates in Extreme  
Heat And Cold



No Parasitic Heating  
and Cooling

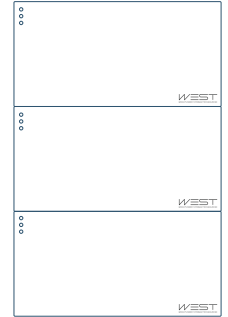
## ADVANCED FEATURES INCLUDE COMPLETE SYSTEM MONITORING

The WEST Summit Series leverages advanced Optimized Supercapacitor technology. With negligible degradation, ultra-fast charge and discharge, no thermal runaway hazard, wide temperature resilience (-40°C to 65°C), and 97% round-trip efficiency, it sets a new benchmark for reliability.

The Summit Series is specifically engineered to be used in a wide range of inverter or DC-based applications, including solar, backup, mobility, grid storage, recreational, and much more. Energy can be safely used with our EZPower® technology. The EZPower® features include short circuit detection, multiple unit imbalance control, and controlled load charge-up.

**WEST Summit is the ultimate choice for energy storage.**





## SPECIFICATIONS

Capacity (kWh / Ah)  
Module Weight (kg)  
Crate Weight (kg)  
Dimensions (mm) L x W x H  
Dimensions (In) L x W x H  
Stackable (units)

### 3THREE

3.3 / 67  
71.4 kg  
11.8 kg  
580 x 635 x 170  
22.83 x 25.00 x 6.69  
6 Units

### 5ZERO

4.95 / 100  
97 kg  
14.2 kg  
580 x 635 x 245  
22.83 x 25.00 x 9.65  
4 Units

### 6FIVE

6.6 / 134  
129.8 kg  
15.8 kg  
580 x 635 x 320  
22.83 x 25.00 x 12.6  
3 Units

## CHARGE / DISCHARGE

Rated Charge Voltage(V)  
Maximum Continuous Charge Voltage  
Maximum Surge Voltage (V)  
Recommended Discharge Voltage (V)  
Rated Discharge Voltage (V)  
Maximum Continuous Current (A)  
Maximum Peak Current (A)  
Maximum Charge/Discharge Rate (C)

53.6 V  
53.6 V  
54.0 V  
46.0 V  
45.5 V  
100 A  
125 A  
1.5 C

53.6 V  
53.6 V  
54.0 V  
46.0 V  
45.5 V  
200 A  
250 A  
2 C

53.6 V  
53.6 V  
54.0 V  
46.0 V  
45.5 V  
200 A  
250 A  
1.5 C

Available In Rear & Front Connect

## SAFETY

Current Safety  
Maximum Capacitor Voltage  
Loose Connection Monitoring  
Temperature Monitoring  
Cell Temperature Monitoring  
Safe Activation Parameters  
Certification

Electronic SSR and Thermal DC Breaker (Dual Protection)  
Electronic  
Electronic  
Electronic  
Electronic  
WEST EZPower® limited energy release  
UL810A & IEC62619