

SUMMIT

3THREE 5ZERO 6FIVE

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

Carbon
Based

12 Year
Warranty

Modular
Design



Monitoring



Uninterrupted
Power Supply



Round-trip
efficiency



Design Life



Flexible Modular
Design



Safe To Recycle



Non-Propagating



Operates in Extreme
Heat And Cold



Field Serviceable

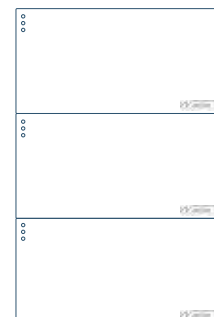
ADVANCED FEATURES INCLUDE COMPLETE SYSTEM MONITORING

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	5ZERO	6FIVE
Capacity (kWh / Ah)	3.3 / 67	4.95 / 100	6.6 / 134
Module Weight (kg)	71.4 kg	97 kg	129.8 kg
Crate Weight (kg)	11.8 kg	14.2 kg	15.8 kg
Dimensions (mm) L x W x H	580 x 632 x 170	580 x 632 x 245	580 x 632 x 320
Dimensions (In) L x W x H	22.83 x 24.85 x 6.69	22.83 x 24.85 x 9.65	22.83 x 24.85 x 12.6
Stackable (units)	6 Units	4 Units	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)

Rated Charge Voltage(V)	53.6 V	53.6 V	53.6 V
Maximum Continuous Charge Voltage	53.6 V	53.6 V	53.6 V
Maximum Surge Voltage (V)	54.0 V	54.0 V	54.0 V
Recommended Discharge Voltage (V)	46.0 V	46.0 V	46.0 V
Rated Discharge Voltage (V)	45.5 V	45.5 V	45.5 V
Maximum Continuous Current (A)	100 A	200 A	200 A
Maximum Peak Current (A)	125 A	250 A	250 A
Maximum Charge/Discharge Rate (C)	1.5 C	2 C	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, IEC63730, ETSI EN 301 489-1, UL 1973, UL 9540A