

ENSURING EXCELLENCE

Safety at Every Step with Third Party Evaluation



Viridi's technology isolates each cell, preventing failure from spreading to adjacent cells. During a thermal event, there is no smoke and no fire.

RPS150 BESS

UL 9540



This product is either UL9540 cETLus listed or UL 1973 / 9540 cTÜVus listed, ensuring it meets rigorous safety and performance requirements for energy storage systems in both the U.S. and Canada. This certification verifies our compliance with electrical, fire, and thermal safety standards, supporting regulatory approvals and giving customers and partners assurance in the system's safety, reliability, and overall quality.



Vcom EDGE DEVICE



UL 62368

Safety standard for electrical and electronic equipment within the field of audio, video, information and communication technology. Device evaluated by ETL.

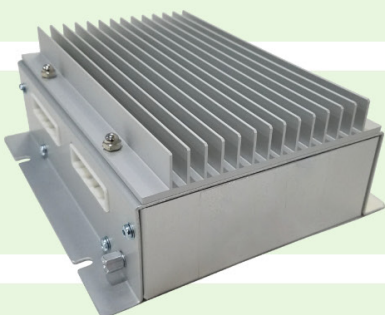
UL 121201

Safety standard for electrical equipment used in hazardous locations. Device evaluated by ETL.

INVERTER

UL 1741
IEEE 1547

Safety standard for inverter and power converter equipment used in renewable energy systems. TÜV SÜD America listed.



UL 60730-1
BMS

Safety standard to evaluate hardware and software that perform safety related functions. BMS was evaluated by ETL.

CELL / MODULE

UN 38.3

Tested to ensure that cell and module are safe for transportation.

UL 1642
UL 2580

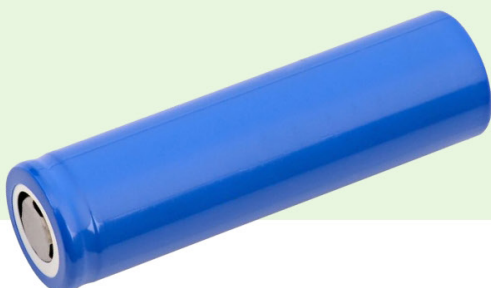
Standards for Lithium Batteries and Lithium Batteries for Use in Electric Vehicles. Cell is UL Recognized Component.

UL 1973

Standard for Batteries used in Stationary Power Applications. Cell is SGS listed.

UL 9540A

Cell and module level test method for evaluating thermal runaway fire propagation in battery energy storage systems. Testing was completed at multiple NRTLs.



As of July 2026



PIONEERING FAIL-SAFE DISTRIBUTED ENERGY STORAGE TECHNOLOGY

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