

PIENAAR ENERGY (PTY) LTD

Liquid-cooled energy storage battery cabinet should be equipped with 125kWh



Overview

The cabinet provides instantaneous, clean backup power (125KW output) during grid outages or disturbances, safeguarding critical infrastructure in data centers, manufacturing, healthcare, telecommunications, and more. The SolaX Energy Storage System (ESS) - TRENE is an advanced liquid cooling solution designed for large-scale energy storage needs. With a 261kWh stand-alone capacity and 125kW output (peaking at 137. Equipped with an independent liquid cooling system, it achieves higher energy density and enhanced heat dissipation within a compact footprint, while offering advantages such as high efficiency, low noise, safety. The STORION-LC-TB125 is a cutting-edge 125kW/261kWh all-in-one liquid-cooled energy storage system designed for commercial and industrial applications. Featuring high-capacity 314Ah LFP batteries (98% DOD on-grid, 90% off-grid) and robust IP55 protection, it supports up to 25 units in parallel for. Maximize power reliability & savings with our 125KW/261KWH Liquid-Cooled Battery Cabinet. Featuring superior cooling efficiency for extended 10-year lifespan, it enables critical equipment UPS protection and significant bill reduction through intelligent load shifting. Introducing the Advanced.

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125kW 261kWh Liquid-Cooled Industrial Energy ...

125kW 261kWh liquid-cooled industrial energy storage system. Learn about applications, scalability, battery specs, safety features, and integration with solar ...

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125KW/233KWh Liquid-Cooling Energy Storage Integrated Device

The battery container adopts an energy cube structure, and each energy cube is equipped with a water cooler, inverter, and fire control system; the battery module meets the 15-minute quick removal requirement; and ...

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125Kw 261Kwh Liquid cooling all in one Battery energy storage Cabinet

Equipped with an independent liquid cooling system, it achieves higher energy density and enhanced heat dissipation within a compact footprint, while offering advantages such as high efficiency, low noise, safety, ...



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125kW All-in-One Liquid-Cooled Solar Energy Storage System , 261kWh

This 125kW all-in-one liquid-cooled solar energy storage system integrates high-performance lithium batteries, inverter, and energy management into a single unit, ensuring stable operation and optimal thermal performance.



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125 KW / 261 KWH LIQUID-COOLED Product Model 125 KW

HIGH-PERFORMANCE LIFEPO4 BATTERY
LiFePO4 Uses robust LiFePO4 cells for reliable, consistent energy output tailored to commercial and industrial needs.

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CESS-125K232 , 125KW / 232.9kWh AC Coupling Container Energy Storage

GSL Energy's CESS-125K232 is a high-performance, liquid-cooled, AC-coupled container energy storage system designed for industrial and commercial applications. Equipped with advanced LFP280Ah cells and a ...



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125kW 261kWh Liquid-Cooled

Battery Energy Storage System



The 125kW 261kWh Liquid-Cooled Battery Energy Storage System by GSL Energy integrates advanced liquid cooling technology with high-performance battery cells, offering an ideal solution for energy-intensive scenarios.

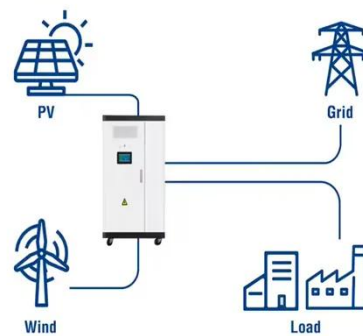
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Cooli 125KW/261KWH Outdoor Liquid-Cooled Battery Energy Storage Cabinet

Maximize power reliability & savings with our 125KW/261KWH Liquid-Cooled Battery Cabinet. Featuring superior cooling efficiency for extended 10-year lifespan, it enables critical equipment UPS protection and ...

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Utility-Scale ESS solutions



AlphaESS TB125 Commercial and Industrial Energy Storage System

The STORION-LC-TB125 is a 125kW/261kWh all-in-one liquid-cooled energy storage system for commercial and industrial use.

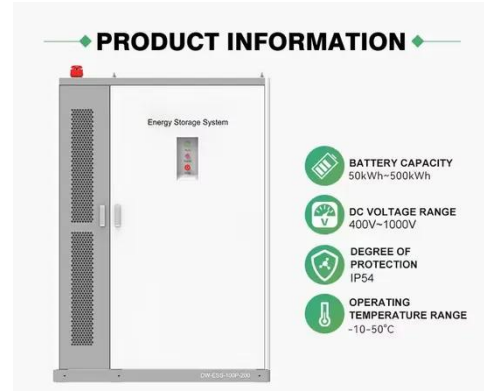
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SolaX ESS-TRENE , All-In-One C& I ESS Cabinet

The SolaX Energy Storage System (ESS) - TRENE is an advanced liquid cooling solution designed for large-scale energy storage needs. With a 261kWh stand-alone capacity and 125kW output (peaking at 137.5kW), ...

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