

## Kongres Container

# Energy storage 125kw liquid cooling pcs



## Overview

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The 125KW/261KWh Liquid Cooling ESS primarily consists of a high-voltage box, 314Ah LiFePO4 cells, a PCS converter, a battery ESS, a BMS, as well as a firefighting system, among other components. What is liquid-cooling energy storage system?

LIVOLTEK BESS Liquid-Cooling Energy Storage System adopts an “All-in-one” design concept, integrating high-capacity batteries, high-performance PCS, intelligent iEMS and BMS into a single unit. It is easy to deploy and scale, making it suitable for industrial parks, commercial complexes, and other grid-connected or off-grid applications.

What is liquid cooling energy storage integrated cabinet?

Liquid Cooling Energy Storage Integrated Cabinet is a highly secure and efficient intelligent energy storage solution, which is widely used in industrial and commercial energy storage, grid regulation, and distributed energy systems.

What is a liquid cooling ESS?

The 125KW/261KWh Liquid Cooling ESS primarily consists of a high-voltage box, 340Ah LiFePO4 cells, a PCS converter, a battery ESS, a BMS, as well as a firefighting system, among other components. Owing to its modular design concept, this system offers enhanced portability, simplified operation procedures, and convenient maintenance.

What is the ESA series 125kw/261kwh?

The new ESA Series 125kW/261kWh can cover a wide spectrum of use cases in factories, farms, EV charging stations, commercial complexes, and other grid-connected or off-grid applications.

How many inverters can a goodwe smart energy controller support?

For on-grid scenarios, for example in combination of ESA storage with GoodWe

GT Series inverters, a single or multiple parallel units function together with a GoodWe SEC3000C Smart Energy Controller to support up to 40 string inverters.

How many ESA 125kw/261kwh cabinets are installed in parallel?

At GoodWe's Guangde manufacturing site, nine ESA 125kW/261kWh cabinets were installed in parallel, setting a new benchmark for large-scale C&I storage deployment in Chinese factories.

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