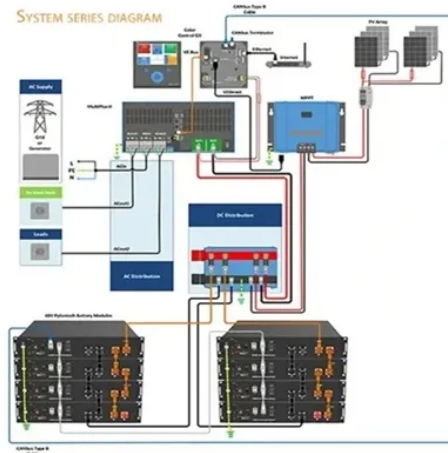




EXIT-LYON Energy

Liquid Cooling Energy Storage Cabin Frame



Overview

Modular design, convenient installation, operation and maintenance, supports the overall transportation of containers, and effectively reduces the on-site installation and debugging period; Efficient liquid cooling heat dissipation, internal temperature difference of container $\leq 5\text{ }^{\circ}\text{C}$, lower power consumption of auxiliary system; Support diversified fire fighting strategies, battery cluster level or battery pack level can be selected.



Article Content

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With a compact footprint and high energy density, the DC cabin maximizes ...

Energy storage liquid cooling cabin

Battery Energy Storage Systems (BESS) play a crucial role in modern energy management, providing a reliable solution for storing excess energy and balancing the power grid. Within ...

CN118139333A

The utility model belongs to the technical field of energy storage equipment, concretely relates to electric cabin drainage structure, including backplate and revolving door, the inlet end at the ...

Liquid-cooled energy storage container ...

Modular design, convenient installation, operation and maintenance, supports the overall transportation of containers, and effectively reduces the on-site ...

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Oct 29, 2024 · The layout project for the 5MWh liquid -cooling energy storage cabin is shown in Figure 1. The cabin length follows a nonstandard 20"- GP design (6684mm length × 2634mm ...

Liquid-cooled Energy Storage Cabinet

- Intelligent Liquid Cooling, maintaining a temperature difference of less than 2°C within the pack, increasing system lifespan by 30%.
- High-stability lithium iron phosphate cells.
- Three-level ...

CBES 0.5C Liquid-Cooled Energy Storage Battery Cabin

The 0.5C Liquid-Cooled Energy Storage Battery Cabin features an integrated, modular, and standardized design with ultra-high volumetric energy density, effectively saving site footprint. ...

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://exitlyon.fr>

Email: info@exitlyon.fr

Phone: +33 6 48 92 71 35

Address: 12 Rue de la République, 69002 Lyon, France

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