

Delta liquid cooling solar container





Overview

Delta's GoCool L2L CDU offers a superior alternative, providing effective separation of facility and secondary circuits as well as precise control over flow, pressure, temperature, and coolant quality. Unlock unmatched efficiency with Delta's Liquid-to-Air (L2A) CDU for HPC and AI workloads. L2A CDU provides a closed-loop liquid solution that eliminates the need for raised floors or extensive piping, and seamlessly integrates with direct-to-chip. Delta's L2L CDU offers a superior alternative. Have a question?

We'd love to hear from you. © 2026 Delta Electronics, Inc. All Rights Reserved. Professionally designed, built, & tested to meet the most demanding server/storage/data center needs. Full-range liquid cooling solutions and wide-ranging experience make Delta the thermal solution partner for autonomous driving technology. QSFP-DD: design the 400g ethernet networks of the future. The showcase features the newly-launched AI containerized data center solution designed for edge computing. This 20-foot container, which integrates power, cooling, and IT equipment, is on display at Delta's booth and drawing s FREMONT, CA, January 12, 2026 — Delta, a global leader in power. Liquid cooling containers are specialized cooling devices used to manage and dissipate heat in solar power technology. They are based on the concept of efficiently regulating and dispersing heat generated by solar power components by using a liquid coolant, which is often a heat transfer fluid or. Delta's liquid cooling solution is capable of efficiently managing the significant heat generated by IT equipment, surpassing the performance of traditional air-cooling solutions. Delta has matching water-cooled cold plate and cooling liquid distribution unit (CDU) products available for Level 6.



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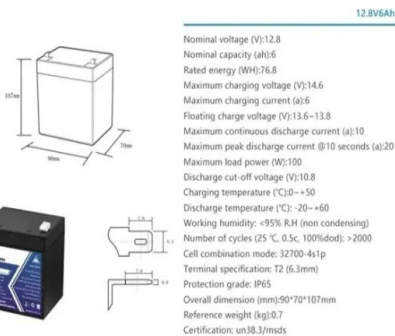


Energy Storage Liquid Cooling Container Design: The Future of ...

Energy storage liquid cooling container design is the unsung hero behind reliable renewable energy systems, electric vehicles, and even your neighborhood data center.

Top Selling 20ft 280Ah 314Ah 3MWh 5MWh Liquid Cooling Container ...

The MateSolar 20ft container energy storage system integrates high-voltage LiFePO4 battery technology, offering substantial energy capacities from 3MWh to 5MWh.

12.8V6Ah

- Nominal voltage (V):12.8
- Nominal capacity (Ah):6
- Rated energy (Wh):76.8
- Maximum charging voltage (V):14.6
- Maximum charging current (A):6
- Floating charge voltage (V):13.6-13.8
- Maximum continuous discharge current (A):10
- Maximum peak discharge current @ 10 seconds (A):20
- Maximum load power (W):100
- Discharge cut-off voltage (V):10.8
- Charging temperature (°C):0-+50
- Discharge temperature (°C):-20-+60
- Working humidity: <95% R.H (non condensing)
- Number of cycles (25 °C, 0.5c, 100%doD): >2000
- Cell combination mode: 32700-4s1p
- Terminal specification: T2 (6.3mm)
- Protection grade: IP65
- Overall dimension (mm):90*70*107mm
- Reference weight (kg):0.7
- Certification: UN38.3/MSDS

Overcoming Extreme Temperatures with Delta's Liquid Cooling ...

In 2016, Delta launched our LCS line of products for the industrial and consumer industries. We have successfully provided thermal solutions on home battery charging for solar energy products, as well ...

20ft 2MWh Outdoor Liquid-Cooling lithium ion battery ...

20ft 2MWh Outdoor Liquid-Cooled Li-ion Battery Container: Advanced thermal management, weatherproof design. Ideal for renewables, grid support, and peak ...



20ft 2MWh Outdoor Liquid-Cooling lithium ion battery storage container

20ft 2MWh Outdoor Liquid-Cooled Li-ion Battery Container: Advanced thermal management, weatherproof design. Ideal for renewables, grid support, and peak shaving. Maximize safety & ROI.



Liquid Cooling Solutions

Advanced Liquid Cooling Solution - Purpose-built thermal solutions for any cooling budget
Professionally designed, built and tested to meet the most demanding server/storage/data center needs



Liquid Cooling Solutions

Liquid direct cooling for memory DIMMs. High-grade tubing with low permeation, high-pressure capacity and small bending radii achievable. Hot-swappable quick-disconnect capability for dry disconnect. ...





L2L CDU, GoCool-1500

Delta's GoCool L2L CDU offers a superior alternative, providing effective separation of facility and secondary circuits as well as precise control over flow, pressure, temperature, and coolant quality. It ...



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L2L CDU, GoCool-1500

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Overcoming Extreme Temperatures with Delta's Liquid Cooling ...

It is also more compact with close performance. Delta has successfully optimized the design for the cold plate and heat exchanger. For the system-level cooling component, Delta's coolant distribution unit ...



Factory Customized 10ft Liquid Cooling Container ESS 215KWh to ...

Secure your operations with a factory-optimised 10ft 215kWh to 699kWh Liquid Cooled Container ESS scalable ensuring consistent commercial power delivery



Welcome to Delta Americas

Key features of the showcase include complete power solutions for both 800 VDC and ± 400 VDC power architectures, the newly-launched liquid-to-liquid (L2L) CDU with 2,000kW of cool.

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.fundacja64.pl>