

Press Release Paris, 26/11/2024

FläktGroup Launches Liquid-Denco CDU: A Cutting-Edge CDU for Direct Liquid Cooling

At the **Data Centre World Paris** exhibition, taking place on November 27-28, 2024, FläktGroup, a European leader in ventilation and air conditioning solutions, is proud to unveil **Liquid-Denco CDU**. This innovative Cooling Distribution Unit (CDU) is designed specifically for **Direct Liquid Cooling (DLC)**, offering a groundbreaking solution to meet the thermal management challenges of modern data centres.

Meeting the Challenges of Modern Data Centres.

As data centers face increasing demands for computing power and energy efficiency, Liquid-Denco CDU provides a state-of-the-art solution tailored to address these requirements:

- **Energy Efficiency**: Liquid-Denco CDU maximizes the use of liquid cooling, significantly reducing energy consumption compared to traditional cooling methods.
- Advanced Thermal Management: Engineered to handle extreme thermal loads, Liquid-Denco CDU ensures stable and reliable performance in even the most demanding environments.
- **Compact and Flexible Design**: Designed for seamless integration into various data center configurations, Liquid-Denco CDU offers a scalable solution to meet current and future needs.
- **Sustainability**: FläktGroup is committed to reducing the environmental impact of digital infrastructure through eco-friendly technologies.

A Highlight at Data Centre World Paris

The launch of Liquid-Denco CDU will be accompanied by a live demonstration at **j45**, where visitors can experience its performance and capabilities firsthand. FläktGroup experts will also be on-site to discuss the latest trends and challenges in data center cooling.

"At FläktGroup, we are dedicated to supporting our clients in the energy transition while addressing the growing demand for computing capacity. Liquid-Denco CDU embodies this ambition: to provide a reliable, high-performance, and sustainable solution for the data centers of tomorrow," said Yan Evans Head of Data Centres at FläktGroup.

About FläktGroup

With over 100 years of experience, FläktGroup is a leading global provider of ventilation and air management solutions. The company delivers innovative technologies designed to improve air quality and energy efficiency across sectors, including industry, healthcare, commercial spaces, and digital infrastructures.

FläktGroup[®]

Event Details

- Data Center World Paris: Porte de Versailles, Paris
- Dates: November 27-28, 2024
- FläktGroup Stand: J45

For further information or interview requests, please contact: **Philippe TORRES**

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