

Global Coolant Distribution Units (CDU) Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Coolant Distribution Units (CDU) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A coolant distribution unit (CDU) is a device used in liquid cooling systems for data centers or high-performance computing (HPC) applications. Its primary function is to distribute and regulate the flow of coolant throughout the cooling system.

A CDU typically contains pumps, heat exchangers, sensors, and other components that help to ensure that the coolant is distributed evenly and at the proper temperature. The coolant, usually water or a specialized liquid, absorbs heat from the electronic components in the data center or HPC system and is then pumped through the CDU to a cooling tower or other heat rejection device, where the heat is dissipated into the environment.

CDUs can come in different sizes and configurations depending on the specific application and cooling requirements. They are an essential component of liquid cooling systems, which are increasingly used in data centers and other high-performance computing environments to improve energy efficiency and reduce cooling costs.

This report studies the global Coolant Distribution Units (CDU) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Coolant Distribution Units (CDU), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Coolant Distribution Units



(CDU) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Coolant Distribution Units (CDU) total production and demand, 2018-2029, (K Units)

Global Coolant Distribution Units (CDU) total production value, 2018-2029, (USD Million)

Global Coolant Distribution Units (CDU) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Coolant Distribution Units (CDU) consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Coolant Distribution Units (CDU) domestic production, consumption, key domestic manufacturers and share

Global Coolant Distribution Units (CDU) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Coolant Distribution Units (CDU) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Coolant Distribution Units (CDU) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Coolant Distribution Units (CDU) market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include nVent Schroff, DCX, NIDEC, Asetek, Schneider Electric, Vertiv, Rittal, Emerson and Envicool, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Coolant Distribution Units (CDU) market



Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Coolant Distribution Units (CDU) Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Coolant Distribution Units (CDU) Market, Segmentation by Type In-Row Coolant Distribution Units In-Rack Coolant Distribution Units Others

Global Coolant Distribution Units (CDU) Market, Segmentation by Application



| Plate Type Liquid Cooling Data Centers |
|--|
| Immersion Liquid Cooling Data Centers |
| Others |
| |
| Companies Profiled: |
| nVent Schroff |
| DCX |
| NIDEC |
| Asetek |
| Schneider Electric |
| Vertiv |
| Rittal |
| Emerson |
| Envicool |
| Goaland |
| BOYD |
| Blueocean |
| Vertiv |
| Delta Electronics |
| Unisplendour Corporation Limited |



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Key Questions Answered

- 1. How big is the global Coolant Distribution Units (CDU) market?
- 2. What is the demand of the global Coolant Distribution Units (CDU) market?
- 3. What is the year over year growth of the global Coolant Distribution Units (CDU) market?
- 4. What is the production and production value of the global Coolant Distribution Units (CDU) market?
- 5. Who are the key producers in the global Coolant Distribution Units (CDU) market?
- 6. What are the growth factors driving the market demand?



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