

Global High Cooling Capacity Coolant Distribution Units Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Cooling Capacity Coolant Distribution Units market size is expected to reach \$ 2000 million by 2032, rising at a market growth of 18.5% CAGR during the forecast period (2026-2032).

Coolant Distribution Unit (CDU) is an essential component in liquid cooling systems that distribute coolant or water evenly throughout the system. The CDU regulates and controls the flow of coolant, maintaining the desired temperature and flow rate. It works in conjunction with pumps, radiators, heat exchangers, and control units to ensure the cooling system runs smoothly and efficiently. The CDU also helps keep the system clean by removing impurities from the coolant, preventing clogging and damage to other components in the system. Overall, the CDU plays a critical role in maintaining the proper functioning of liquid cooling systems. High cooling capacity coolant distribution unit refers to a CDU with a cooling capacity of not less than 100kW.

Upstream: The main components of a CDU include pumps, reservoirs, power supplies, control boards, and heat exchangers. Additionally, filters, flow meters, pressure transducers, and other devices are used in managing the operation of the CDU in conjunction with the Server Rack. Downstream: CDUs are primarily used in data centers.

In 2025, global sales of High Cooling Capacity Coolant Distribution Units reached approximately 19 K units, with an average global market price of around US\$ 31 K/unit. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 30% to 50%.

Coolant distribution unit (CDU) is a system that enables smaller, more efficient, more

precise liquid cooling in a data center at rack level, often integrating facility water. The CDU circulates coolant in a closed loop system within the rack on the secondary (Cooling Application) side and utilizes facility water on the primary (Heat Rejection) side. A CDU has a pump, reservoir, power supply, control board and a heat-exchanger as the key components. Filters, flow meters, pressure transducers, and other devices are also used in managing the operation of the CDU in conjunction with the Server Rack.

With data center workloads ever increasing due to advanced analytics, AI, and the digitization of every process, the average rack power draw has shot up considerably. And, as we know, with more power draw comes more waste heat that needs to be removed from the rack and eventually the white space. Based on this, liquid cooling technology is gradually replacing traditional air cooling technology to provide high performance solutions to data centers. As a key part of liquid cooling system, CDU will benefit from the permeability of liquid cooling in data centers accordingly.

As data center footprints continue to shrink due to urbanization and real estate constraints, optimizing space utilization has become a pressing priority for data center managers. Liquid cooling solutions offer a compact and space-efficient alternative to traditional air cooling systems, enabling data centers to maximize their rack densities and floor space without compromising thermal performance. Moreover, the scalability of liquid cooling systems makes them well-suited for accommodating future growth and expansion. By modularizing cooling infrastructure and deploying liquid cooling units in a distributed manner, data centers can easily scale their cooling capacity in response to changing workload demands. This flexibility not only enhances operational agility but also streamlines the deployment of new IT equipment without the need for extensive retrofitting or reconfiguration.

This report studies the global High Cooling Capacity Coolant Distribution Units production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Cooling Capacity Coolant Distribution Units and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Cooling Capacity Coolant Distribution Units that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Cooling Capacity Coolant Distribution Units total production and demand, 2021-2032, (Units)

Global High Cooling Capacity Coolant Distribution Units total production value, 2021-2032, (USD Million)

Global High Cooling Capacity Coolant Distribution Units production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global High Cooling Capacity Coolant Distribution Units consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: High Cooling Capacity Coolant Distribution Units domestic production, consumption, key domestic manufacturers and share

Global High Cooling Capacity Coolant Distribution Units production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global High Cooling Capacity Coolant Distribution Units production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global High Cooling Capacity Coolant Distribution Units production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global High Cooling Capacity Coolant Distribution Units 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 Vertiv, Schneider Electric, nVent, CoolIT Systems, Boyd (Eaton), Envicool, Nortek DCC, Delta Electronics, Coolcentric, DCX, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Cooling Capacity Coolant Distribution Units market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global High Cooling Capacity Coolant Distribution Units Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Cooling Capacity Coolant Distribution Units Market, Segmentation by Type:

100-500 kW

Above 500 kW

Global High Cooling Capacity Coolant Distribution Units Market, Segmentation by Cooling Method:

Liquid to Liquid CDU

Liquid to Air CDU

Global High Cooling Capacity Coolant Distribution Units Market, Segmentation by Installation Level:

Rack-based CDU

Row-based CDU

Global High Cooling Capacity Coolant Distribution Units Market, Segmentation by Application:

Internet

Telecommunications

Finance

Government

Other

Companies Profiled:

Vertiv

Schneider Electric

nVent

CoolIT Systems

Boyd (Eaton)

Envicool

Nortek DCC

Delta Electronics

Coolcentric

DCX

Chillydyne (Daikin)

Kehua Data

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 High Cooling Capacity Coolant Distribution Units Introduction
- 1.2 World High Cooling Capacity Coolant Distribution Units Supply & Forecast
 - 1.2.1 World High Cooling Capacity Coolant Distribution Units Production Value (2021 & 2025 & 2032)
 - 1.2.2 World High Cooling Capacity Coolant Distribution Units Production (2021-2032)
 - 1.2.3 World High Cooling Capacity Coolant Distribution Units Pricing Trends (2021-2032)
- 1.3 World High Cooling Capacity Coolant Distribution Units Production by Region (Based on Production Site)
 - 1.3.1 World High Cooling Capacity Coolant Distribution Units Production Value by Region (2021-2032)
 - 1.3.2 World High Cooling Capacity Coolant Distribution Units Production by Region (2021-2032)
 - 1.3.3 World High Cooling Capacity Coolant Distribution Units Average Price by Region (2021-2032)
 - 1.3.4 North America High Cooling Capacity Coolant Distribution Units Production (2021-2032)
 - 1.3.5 Europe High Cooling Capacity Coolant Distribution Units Production (2021-2032)
 - 1.3.6 China High Cooling Capacity Coolant Distribution Units Production (2021-2032)
 - 1.3.7 China Taiwan High Cooling Capacity Coolant Distribution Units Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High Cooling Capacity Coolant Distribution Units Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 High Cooling Capacity Coolant Distribution Units Major Market Trends

2 DEMAND SUMMARY

- 2.1 World High Cooling Capacity Coolant Distribution Units Demand (2021-2032)
- 2.2 World High Cooling Capacity Coolant Distribution Units Consumption by Region
 - 2.2.1 World High Cooling Capacity Coolant Distribution Units Consumption by Region (2021-2026)
 - 2.2.2 World High Cooling Capacity Coolant Distribution Units Consumption Forecast by Region (2027-2032)
- 2.3 United States High Cooling Capacity Coolant Distribution Units Consumption

(2021-2032)

2.4 China High Cooling Capacity Coolant Distribution Units Consumption (2021-2032)

2.5 Europe High Cooling Capacity Coolant Distribution Units Consumption (2021-2032)

2.6 Japan High Cooling Capacity Coolant Distribution Units Consumption (2021-2032)

2.7 South Korea High Cooling Capacity Coolant Distribution Units Consumption
(2021-2032)

2.8 ASEAN High Cooling Capacity Coolant Distribution Units Consumption (2021-2032)

2.9 India High Cooling Capacity Coolant Distribution Units Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World High Cooling Capacity Coolant Distribution Units Production Value by
Manufacturer (2021-2026)

3.2 World High Cooling Capacity Coolant Distribution Units Production by Manufacturer
(2021-2026)

3.3 World High Cooling Capacity Coolant Distribution Units Average Price by
Manufacturer (2021-2026)

3.4 High Cooling Capacity Coolant Distribution Units Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global High Cooling Capacity Coolant Distribution Units Industry Rank of Major
Manufacturers

3.5.2 Global Concentration Ratios (CR4) for High Cooling Capacity Coolant
Distribution Units in 2025

3.5.3 Global Concentration Ratios (CR8) for High Cooling Capacity Coolant
Distribution Units in 2025

3.6 High Cooling Capacity Coolant Distribution Units Market: Overall Company Footprint
Analysis

3.6.1 High Cooling Capacity Coolant Distribution Units Market: Region Footprint

3.6.2 High Cooling Capacity Coolant Distribution Units Market: Company Product Type
Footprint

3.6.3 High Cooling Capacity Coolant Distribution Units Market: Company Product
Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: High Cooling Capacity Coolant Distribution Units Production Value Comparison

4.1.1 United States VS China: High Cooling Capacity Coolant Distribution Units Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: High Cooling Capacity Coolant Distribution Units Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: High Cooling Capacity Coolant Distribution Units Production Comparison

4.2.1 United States VS China: High Cooling Capacity Coolant Distribution Units Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: High Cooling Capacity Coolant Distribution Units Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: High Cooling Capacity Coolant Distribution Units Consumption Comparison

4.3.1 United States VS China: High Cooling Capacity Coolant Distribution Units Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: High Cooling Capacity Coolant Distribution Units Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based High Cooling Capacity Coolant Distribution Units Manufacturers and Market Share, 2021-2026

4.4.1 United States Based High Cooling Capacity Coolant Distribution Units Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value (2021-2026)

4.4.3 United States Based Manufacturers High Cooling Capacity Coolant Distribution Units Production (2021-2026)

4.5 China Based High Cooling Capacity Coolant Distribution Units Manufacturers and Market Share

4.5.1 China Based High Cooling Capacity Coolant Distribution Units Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value (2021-2026)

4.5.3 China Based Manufacturers High Cooling Capacity Coolant Distribution Units Production (2021-2026)

4.6 Rest of World Based High Cooling Capacity Coolant Distribution Units Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based High Cooling Capacity Coolant Distribution Units

Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers High Cooling Capacity Coolant Distribution Units Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World High Cooling Capacity Coolant Distribution Units Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 100-500 kW

5.2.2 Above 500 kW

5.3 Market Segment by Type

5.3.1 World High Cooling Capacity Coolant Distribution Units Production by Type (2021-2032)

5.3.2 World High Cooling Capacity Coolant Distribution Units Production Value by Type (2021-2032)

5.3.3 World High Cooling Capacity Coolant Distribution Units Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY COOLING METHOD

6.1 World High Cooling Capacity Coolant Distribution Units Market Size Overview by Cooling Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Cooling Method

6.2.1 Liquid to Liquid CDU

6.2.2 Liquid to Air CDU

6.3 Market Segment by Cooling Method

6.3.1 World High Cooling Capacity Coolant Distribution Units Production by Cooling Method (2021-2032)

6.3.2 World High Cooling Capacity Coolant Distribution Units Production Value by Cooling Method (2021-2032)

6.3.3 World High Cooling Capacity Coolant Distribution Units Average Price by Cooling Method (2021-2032)

7 MARKET ANALYSIS BY INSTALLATION LEVEL

7.1 World High Cooling Capacity Coolant Distribution Units Market Size Overview by

Installation Level: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Installation Level

7.2.1 Rack-based CDU

7.2.2 Row-based CDU

7.3 Market Segment by Installation Level

7.3.1 World High Cooling Capacity Coolant Distribution Units Production by Installation Level (2021-2032)

7.3.2 World High Cooling Capacity Coolant Distribution Units Production Value by Installation Level (2021-2032)

7.3.3 World High Cooling Capacity Coolant Distribution Units Average Price by Installation Level (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World High Cooling Capacity Coolant Distribution Units Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Internet

8.2.2 Telecommunications

8.2.3 Finance

8.2.4 Government

8.2.5 Other

8.3 Market Segment by Application

8.3.1 World High Cooling Capacity Coolant Distribution Units Production by Application (2021-2032)

8.3.2 World High Cooling Capacity Coolant Distribution Units Production Value by Application (2021-2032)

8.3.3 World High Cooling Capacity Coolant Distribution Units Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Vertiv

9.1.1 Vertiv Details

9.1.2 Vertiv Major Business

9.1.3 Vertiv High Cooling Capacity Coolant Distribution Units Product and Services

9.1.4 Vertiv High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Vertiv Recent Developments/Updates

- 9.1.6 Vertiv Competitive Strengths & Weaknesses
- 9.2 Schneider Electric
 - 9.2.1 Schneider Electric Details
 - 9.2.2 Schneider Electric Major Business
 - 9.2.3 Schneider Electric High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.2.4 Schneider Electric High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Schneider Electric Recent Developments/Updates
 - 9.2.6 Schneider Electric Competitive Strengths & Weaknesses
- 9.3 nVent
 - 9.3.1 nVent Details
 - 9.3.2 nVent Major Business
 - 9.3.3 nVent High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.3.4 nVent High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 nVent Recent Developments/Updates
 - 9.3.6 nVent Competitive Strengths & Weaknesses
- 9.4 CoolIT Systems
 - 9.4.1 CoolIT Systems Details
 - 9.4.2 CoolIT Systems Major Business
 - 9.4.3 CoolIT Systems High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.4.4 CoolIT Systems High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 CoolIT Systems Recent Developments/Updates
 - 9.4.6 CoolIT Systems Competitive Strengths & Weaknesses
- 9.5 Boyd (Eaton)
 - 9.5.1 Boyd (Eaton) Details
 - 9.5.2 Boyd (Eaton) Major Business
 - 9.5.3 Boyd (Eaton) High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.5.4 Boyd (Eaton) High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Boyd (Eaton) Recent Developments/Updates
 - 9.5.6 Boyd (Eaton) Competitive Strengths & Weaknesses
- 9.6 Envicool
 - 9.6.1 Envicool Details
 - 9.6.2 Envicool Major Business

- 9.6.3 Envicool High Cooling Capacity Coolant Distribution Units Product and Services
- 9.6.4 Envicool High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Envicool Recent Developments/Updates
- 9.6.6 Envicool Competitive Strengths & Weaknesses
- 9.7 Nortek DCC
 - 9.7.1 Nortek DCC Details
 - 9.7.2 Nortek DCC Major Business
 - 9.7.3 Nortek DCC High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.7.4 Nortek DCC High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Nortek DCC Recent Developments/Updates
 - 9.7.6 Nortek DCC Competitive Strengths & Weaknesses
- 9.8 Delta Electronics
 - 9.8.1 Delta Electronics Details
 - 9.8.2 Delta Electronics Major Business
 - 9.8.3 Delta Electronics High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.8.4 Delta Electronics High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Delta Electronics Recent Developments/Updates
 - 9.8.6 Delta Electronics Competitive Strengths & Weaknesses
- 9.9 Coolcentric
 - 9.9.1 Coolcentric Details
 - 9.9.2 Coolcentric Major Business
 - 9.9.3 Coolcentric High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.9.4 Coolcentric High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Coolcentric Recent Developments/Updates
 - 9.9.6 Coolcentric Competitive Strengths & Weaknesses
- 9.10 DCX
 - 9.10.1 DCX Details
 - 9.10.2 DCX Major Business
 - 9.10.3 DCX High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.10.4 DCX High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 DCX Recent Developments/Updates

- 9.10.6 DCX Competitive Strengths & Weaknesses
- 9.11 Chilldyne (Daikin)
 - 9.11.1 Chilldyne (Daikin) Details
 - 9.11.2 Chilldyne (Daikin) Major Business
 - 9.11.3 Chilldyne (Daikin) High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.11.4 Chilldyne (Daikin) High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Chilldyne (Daikin) Recent Developments/Updates
 - 9.11.6 Chilldyne (Daikin) Competitive Strengths & Weaknesses
- 9.12 Kehua Data
 - 9.12.1 Kehua Data Details
 - 9.12.2 Kehua Data Major Business
 - 9.12.3 Kehua Data High Cooling Capacity Coolant Distribution Units Product and Services
 - 9.12.4 Kehua Data High Cooling Capacity Coolant Distribution Units Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Kehua Data Recent Developments/Updates
 - 9.12.6 Kehua Data Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 High Cooling Capacity Coolant Distribution Units Industry Chain
- 10.2 High Cooling Capacity Coolant Distribution Units Upstream Analysis
 - 10.2.1 High Cooling Capacity Coolant Distribution Units Core Raw Materials
 - 10.2.2 Main Manufacturers of High Cooling Capacity Coolant Distribution Units Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 High Cooling Capacity Coolant Distribution Units Production Mode
- 10.6 High Cooling Capacity Coolant Distribution Units Procurement Model
- 10.7 High Cooling Capacity Coolant Distribution Units Industry Sales Model and Sales Channels
 - 10.7.1 High Cooling Capacity Coolant Distribution Units Sales Model
 - 10.7.2 High Cooling Capacity Coolant Distribution Units Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World High Cooling Capacity Coolant Distribution Units Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World High Cooling Capacity Coolant Distribution Units Production Value by Region (2021-2026) & (USD Million)

Table 3. World High Cooling Capacity Coolant Distribution Units Production Value by Region (2027-2032) & (USD Million)

Table 4. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Region (2021-2026)

Table 5. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Region (2027-2032)

Table 6. World High Cooling Capacity Coolant Distribution Units Production by Region (2021-2026) & (Units)

Table 7. World High Cooling Capacity Coolant Distribution Units Production by Region (2027-2032) & (Units)

Table 8. World High Cooling Capacity Coolant Distribution Units Production Market Share by Region (2021-2026)

Table 9. World High Cooling Capacity Coolant Distribution Units Production Market Share by Region (2027-2032)

Table 10. World High Cooling Capacity Coolant Distribution Units Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World High Cooling Capacity Coolant Distribution Units Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. High Cooling Capacity Coolant Distribution Units Major Market Trends

Table 13. World High Cooling Capacity Coolant Distribution Units Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World High Cooling Capacity Coolant Distribution Units Consumption by Region (2021-2026) & (Units)

Table 15. World High Cooling Capacity Coolant Distribution Units Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World High Cooling Capacity Coolant Distribution Units Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key High Cooling Capacity Coolant Distribution Units Producers in 2025

Table 18. World High Cooling Capacity Coolant Distribution Units Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key High Cooling Capacity Coolant Distribution Units Producers in 2025

Table 20. World High Cooling Capacity Coolant Distribution Units Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global High Cooling Capacity Coolant Distribution Units Company Evaluation Quadrant

Table 22. World High Cooling Capacity Coolant Distribution Units Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and High Cooling Capacity Coolant Distribution Units Production Site of Key Manufacturer

Table 24. High Cooling Capacity Coolant Distribution Units Market: Company Product Type Footprint

Table 25. High Cooling Capacity Coolant Distribution Units Market: Company Product Application Footprint

Table 26. High Cooling Capacity Coolant Distribution Units Competitive Factors

Table 27. High Cooling Capacity Coolant Distribution Units New Entrant and Capacity Expansion Plans

Table 28. High Cooling Capacity Coolant Distribution Units Mergers & Acquisitions Activity

Table 29. United States VS China High Cooling Capacity Coolant Distribution Units Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China High Cooling Capacity Coolant Distribution Units Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China High Cooling Capacity Coolant Distribution Units Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based High Cooling Capacity Coolant Distribution Units Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers High Cooling Capacity Coolant Distribution Units Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Market Share (2021-2026)

Table 37. China Based High Cooling Capacity Coolant Distribution Units Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers High Cooling Capacity Coolant Distribution Units Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Market Share (2021-2026)

Table 42. Rest of World Based High Cooling Capacity Coolant Distribution Units Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers High Cooling Capacity Coolant Distribution Units Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Market Share (2021-2026)

Table 47. World High Cooling Capacity Coolant Distribution Units Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World High Cooling Capacity Coolant Distribution Units Production by Type (2021-2026) & (Units)

Table 49. World High Cooling Capacity Coolant Distribution Units Production by Type (2027-2032) & (Units)

Table 50. World High Cooling Capacity Coolant Distribution Units Production Value by Type (2021-2026) & (USD Million)

Table 51. World High Cooling Capacity Coolant Distribution Units Production Value by Type (2027-2032) & (USD Million)

Table 52. World High Cooling Capacity Coolant Distribution Units Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World High Cooling Capacity Coolant Distribution Units Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World High Cooling Capacity Coolant Distribution Units Production Value by Cooling Method, (USD Million), 2021 & 2025 & 2032

Table 55. World High Cooling Capacity Coolant Distribution Units Production by Cooling Method (2021-2026) & (Units)

Table 56. World High Cooling Capacity Coolant Distribution Units Production by Cooling Method (2027-2032) & (Units)

Table 57. World High Cooling Capacity Coolant Distribution Units Production Value by Cooling Method (2021-2026) & (USD Million)

Table 58. World High Cooling Capacity Coolant Distribution Units Production Value by

Cooling Method (2027-2032) & (USD Million)

Table 59. World High Cooling Capacity Coolant Distribution Units Average Price by Cooling Method (2021-2026) & (US\$/Unit)

Table 60. World High Cooling Capacity Coolant Distribution Units Average Price by Cooling Method (2027-2032) & (US\$/Unit)

Table 61. World High Cooling Capacity Coolant Distribution Units Production Value by Installation Level, (USD Million), 2021 & 2025 & 2032

Table 62. World High Cooling Capacity Coolant Distribution Units Production by Installation Level (2021-2026) & (Units)

Table 63. World High Cooling Capacity Coolant Distribution Units Production by Installation Level (2027-2032) & (Units)

Table 64. World High Cooling Capacity Coolant Distribution Units Production Value by Installation Level (2021-2026) & (USD Million)

Table 65. World High Cooling Capacity Coolant Distribution Units Production Value by Installation Level (2027-2032) & (USD Million)

Table 66. World High Cooling Capacity Coolant Distribution Units Average Price by Installation Level (2021-2026) & (US\$/Unit)

Table 67. World High Cooling Capacity Coolant Distribution Units Average Price by Installation Level (2027-2032) & (US\$/Unit)

Table 68. World High Cooling Capacity Coolant Distribution Units Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World High Cooling Capacity Coolant Distribution Units Production by Application (2021-2026) & (Units)

Table 70. World High Cooling Capacity Coolant Distribution Units Production by Application (2027-2032) & (Units)

Table 71. World High Cooling Capacity Coolant Distribution Units Production Value by Application (2021-2026) & (USD Million)

Table 72. World High Cooling Capacity Coolant Distribution Units Production Value by Application (2027-2032) & (USD Million)

Table 73. World High Cooling Capacity Coolant Distribution Units Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World High Cooling Capacity Coolant Distribution Units Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Vertiv Basic Information, Manufacturing Base and Competitors

Table 76. Vertiv Major Business

Table 77. Vertiv High Cooling Capacity Coolant Distribution Units Product and Services

Table 78. Vertiv High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Vertiv Recent Developments/Updates

Table 80. Vertiv Competitive Strengths & Weaknesses

Table 81. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 82. Schneider Electric Major Business

Table 83. Schneider Electric High Cooling Capacity Coolant Distribution Units Product and Services

Table 84. Schneider Electric High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Schneider Electric Recent Developments/Updates

Table 86. Schneider Electric Competitive Strengths & Weaknesses

Table 87. nVent Basic Information, Manufacturing Base and Competitors

Table 88. nVent Major Business

Table 89. nVent High Cooling Capacity Coolant Distribution Units Product and Services

Table 90. nVent High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. nVent Recent Developments/Updates

Table 92. nVent Competitive Strengths & Weaknesses

Table 93. CoolIT Systems Basic Information, Manufacturing Base and Competitors

Table 94. CoolIT Systems Major Business

Table 95. CoolIT Systems High Cooling Capacity Coolant Distribution Units Product and Services

Table 96. CoolIT Systems High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. CoolIT Systems Recent Developments/Updates

Table 98. CoolIT Systems Competitive Strengths & Weaknesses

Table 99. Boyd (Eaton) Basic Information, Manufacturing Base and Competitors

Table 100. Boyd (Eaton) Major Business

Table 101. Boyd (Eaton) High Cooling Capacity Coolant Distribution Units Product and Services

Table 102. Boyd (Eaton) High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Boyd (Eaton) Recent Developments/Updates

Table 104. Boyd (Eaton) Competitive Strengths & Weaknesses

Table 105. Envicool Basic Information, Manufacturing Base and Competitors

Table 106. Envicool Major Business

Table 107. Envicool High Cooling Capacity Coolant Distribution Units Product and Services

Table 108. Envicool High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Envicool Recent Developments/Updates

Table 110. Envicool Competitive Strengths & Weaknesses

Table 111. Nortek DCC Basic Information, Manufacturing Base and Competitors

Table 112. Nortek DCC Major Business

Table 113. Nortek DCC High Cooling Capacity Coolant Distribution Units Product and Services

Table 114. Nortek DCC High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Nortek DCC Recent Developments/Updates

Table 116. Nortek DCC Competitive Strengths & Weaknesses

Table 117. Delta Electronics Basic Information, Manufacturing Base and Competitors

Table 118. Delta Electronics Major Business

Table 119. Delta Electronics High Cooling Capacity Coolant Distribution Units Product and Services

Table 120. Delta Electronics High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Delta Electronics Recent Developments/Updates

Table 122. Delta Electronics Competitive Strengths & Weaknesses

Table 123. Coolcentric Basic Information, Manufacturing Base and Competitors

Table 124. Coolcentric Major Business

Table 125. Coolcentric High Cooling Capacity Coolant Distribution Units Product and Services

Table 126. Coolcentric High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Coolcentric Recent Developments/Updates

Table 128. Coolcentric Competitive Strengths & Weaknesses

Table 129. DCX Basic Information, Manufacturing Base and Competitors

Table 130. DCX Major Business

Table 131. DCX High Cooling Capacity Coolant Distribution Units Product and Services

Table 132. DCX High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 133. DCX Recent Developments/Updates

Table 134. DCX Competitive Strengths & Weaknesses

Table 135. Chilldyne (Daikin) Basic Information, Manufacturing Base and Competitors

Table 136. Chilldyne (Daikin) Major Business

Table 137. Chilldyne (Daikin) High Cooling Capacity Coolant Distribution Units Product and Services

Table 138. Chilldyne (Daikin) High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Chilldyne (Daikin) Recent Developments/Updates

Table 140. Chilldyne (Daikin) Competitive Strengths & Weaknesses

Table 141. Kehua Data Basic Information, Manufacturing Base and Competitors

Table 142. Kehua Data Major Business

Table 143. Kehua Data High Cooling Capacity Coolant Distribution Units Product and Services

Table 144. Kehua Data High Cooling Capacity Coolant Distribution Units Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Kehua Data Recent Developments/Updates

Table 146. Kehua Data Competitive Strengths & Weaknesses

Table 147. Global Key Players of High Cooling Capacity Coolant Distribution Units Upstream (Raw Materials)

Table 148. Global High Cooling Capacity Coolant Distribution Units Typical Customers

Table 149. High Cooling Capacity Coolant Distribution Units Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High Cooling Capacity Coolant Distribution Units Picture

Figure 2. World High Cooling Capacity Coolant Distribution Units Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World High Cooling Capacity Coolant Distribution Units Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World High Cooling Capacity Coolant Distribution Units Production (2021-2032) & (Units)

Figure 5. World High Cooling Capacity Coolant Distribution Units Average Price (2021-2032) & (US\$/Unit)

Figure 6. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Region (2021-2032)

Figure 7. World High Cooling Capacity Coolant Distribution Units Production Market Share by Region (2021-2032)

Figure 8. North America High Cooling Capacity Coolant Distribution Units Production (2021-2032) & (Units)

Figure 9. Europe High Cooling Capacity Coolant Distribution Units Production (2021-2032) & (Units)

Figure 10. China High Cooling Capacity Coolant Distribution Units Production (2021-2032) & (Units)

Figure 11. China Taiwan High Cooling Capacity Coolant Distribution Units Production (2021-2032) & (Units)

Figure 12. High Cooling Capacity Coolant Distribution Units Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 15. World High Cooling Capacity Coolant Distribution Units Consumption Market Share by Region (2021-2032)

Figure 16. United States High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 17. China High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 18. Europe High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 19. Japan High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 20. South Korea High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 21. ASEAN High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 22. India High Cooling Capacity Coolant Distribution Units Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of High Cooling Capacity Coolant Distribution Units by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for High Cooling Capacity Coolant Distribution Units Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for High Cooling Capacity Coolant Distribution Units Markets in 2025

Figure 26. United States VS China: High Cooling Capacity Coolant Distribution Units Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: High Cooling Capacity Coolant Distribution Units Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: High Cooling Capacity Coolant Distribution Units Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Market Share 2025

Figure 30. China Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Market Share 2025

Figure 31. Rest of World Based Manufacturers High Cooling Capacity Coolant Distribution Units Production Market Share 2025

Figure 32. World High Cooling Capacity Coolant Distribution Units Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Type in 2025

Figure 34. 100-500 kW

Figure 35. Above 500 kW

Figure 36. World High Cooling Capacity Coolant Distribution Units Production Market Share by Type (2021-2032)

Figure 37. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Type (2021-2032)

Figure 38. World High Cooling Capacity Coolant Distribution Units Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World High Cooling Capacity Coolant Distribution Units Production Value by Cooling Method, (USD Million), 2021 & 2025 & 2032

Figure 40. World High Cooling Capacity Coolant Distribution Units Production Value

Market Share by Cooling Method in 2025

Figure 41. Liquid to Liquid CDU

Figure 42. Liquid to Air CDU

Figure 43. World High Cooling Capacity Coolant Distribution Units Production Market Share by Cooling Method (2021-2032)

Figure 44. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Cooling Method (2021-2032)

Figure 45. World High Cooling Capacity Coolant Distribution Units Average Price by Cooling Method (2021-2032) & (US\$/Unit)

Figure 46. World High Cooling Capacity Coolant Distribution Units Production Value by Installation Level, (USD Million), 2021 & 2025 & 2032

Figure 47. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Installation Level in 2025

Figure 48. Rack-based CDU

Figure 49. Row-based CDU

Figure 50. World High Cooling Capacity Coolant Distribution Units Production Market Share by Installation Level (2021-2032)

Figure 51. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Installation Level (2021-2032)

Figure 52. World High Cooling Capacity Coolant Distribution Units Average Price by Installation Level (2021-2032) & (US\$/Unit)

Figure 53. World High Cooling Capacity Coolant Distribution Units Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 54. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Application in 2025

Figure 55. Internet

Figure 56. Telecommunications

Figure 57. Finance

Figure 58. Government

Figure 59. Other

Figure 60. World High Cooling Capacity Coolant Distribution Units Production Market Share by Application (2021-2032)

Figure 61. World High Cooling Capacity Coolant Distribution Units Production Value Market Share by Application (2021-2032)

Figure 62. World High Cooling Capacity Coolant Distribution Units Average Price by Application (2021-2032) & (US\$/Unit)

Figure 63. High Cooling Capacity Coolant Distribution Units Industry Chain

Figure 64. High Cooling Capacity Coolant Distribution Units Procurement Model

Figure 65. High Cooling Capacity Coolant Distribution Units Sales Model

Figure 66. High Cooling Capacity Coolant Distribution Units Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

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