

Global Data Center CDU Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Data Center CDU market size was valued at US\$ 1375 million in 2025 and is forecast to a readjusted size of US\$ 4456 million by 2032 with a CAGR of 18.1% during review period.

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 is used in data center and plays a critical role in maintaining the proper functioning of liquid cooling systems.

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 CDU reached approximately 88 K units, with an average global market price of around US\$ 15 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.

In an era marked by growing environmental consciousness and stringent energy regulations, data centers are under increasing pressure to enhance their sustainability practices. Liquid cooling technologies present a compelling solution to address these concerns by reducing overall energy consumption and carbon footprint. Unlike air cooling, which relies on fans to circulate air and dissipate heat, liquid cooling systems leverage the superior thermal conductivity of liquids to efficiently remove heat from IT equipment. This results in lower cooling energy requirements and operational costs, translating into tangible environmental benefits and long-term cost savings for data center operators. Additionally, liquid cooling enables the reuse of waste heat for heating purposes, further maximizing energy efficiency and sustainability efforts.

This report is a detailed and comprehensive analysis for global Data Center CDU

market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Data Center CDU market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Data Center CDU market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Data Center CDU market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Data Center CDU market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Data Center CDU

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Data Center CDU market based on the following parameters - company overview, sales quantity, revenue, 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, Envicool, Nortek DCC, Delta Electronics, Coolcentric, Nidec, etc.

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

Market Segmentation

Data Center CDU market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Liquid to Liquid CDU

Liquid to Air CDU

Market segment by Installation Level

Rack-based CDU

Row-based CDU

Other

Market segment by Capacity

Capacity ? 100kW

Capacity ? 100kW

Market segment by Application

Internet

Telecommunications

Finance

Government

Other

Major players covered

Vertiv

Schneider Electric

nVent

CoolIT Systems

Boyd

Envicool

Nortek DCC

Delta Electronics

Coolcentric

Nidec

DCX

Chillydyne

Kehua Data

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Data Center CDU product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Data Center CDU, with price, sales quantity, revenue, and global market share of Data Center CDU from 2021 to 2026.

Chapter 3, the Data Center CDU competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Data Center CDU breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Data Center CDU market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Data Center

CDU.

Chapter 14 and 15, to describe Data Center CDU sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Data Center CDU Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Liquid to Liquid CDU

1.3.3 Liquid to Air CDU

1.4 Market Analysis by Installation Level

1.4.1 Overview: Global Data Center CDU Consumption Value by Installation Level: 2021 Versus 2025 Versus 2032

1.4.2 Rack-based CDU

1.4.3 Row-based CDU

1.4.4 Other

1.5 Market Analysis by Capacity

1.5.1 Overview: Global Data Center CDU Consumption Value by Capacity: 2021 Versus 2025 Versus 2032

1.5.2 Capacity ? 100kW

1.5.3 Capacity ? 100kW

1.6 Market Analysis by Application

1.6.1 Overview: Global Data Center CDU Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Internet

1.6.3 Telecommunications

1.6.4 Finance

1.6.5 Government

1.6.6 Other

1.7 Global Data Center CDU Market Size & Forecast

1.7.1 Global Data Center CDU Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Data Center CDU Sales Quantity (2021-2032)

1.7.3 Global Data Center CDU Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Vertiv

2.1.1 Vertiv Details

- 2.1.2 Vertiv Major Business
- 2.1.3 Vertiv Data Center CDU Product and Services
- 2.1.4 Vertiv Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Vertiv Recent Developments/Updates
- 2.2 Schneider Electric
 - 2.2.1 Schneider Electric Details
 - 2.2.2 Schneider Electric Major Business
 - 2.2.3 Schneider Electric Data Center CDU Product and Services
 - 2.2.4 Schneider Electric Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Schneider Electric Recent Developments/Updates
- 2.3 nVent
 - 2.3.1 nVent Details
 - 2.3.2 nVent Major Business
 - 2.3.3 nVent Data Center CDU Product and Services
 - 2.3.4 nVent Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 nVent Recent Developments/Updates
- 2.4 CoolIT Systems
 - 2.4.1 CoolIT Systems Details
 - 2.4.2 CoolIT Systems Major Business
 - 2.4.3 CoolIT Systems Data Center CDU Product and Services
 - 2.4.4 CoolIT Systems Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 CoolIT Systems Recent Developments/Updates
- 2.5 Boyd
 - 2.5.1 Boyd Details
 - 2.5.2 Boyd Major Business
 - 2.5.3 Boyd Data Center CDU Product and Services
 - 2.5.4 Boyd Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Boyd Recent Developments/Updates
- 2.6 Envicool
 - 2.6.1 Envicool Details
 - 2.6.2 Envicool Major Business
 - 2.6.3 Envicool Data Center CDU Product and Services
 - 2.6.4 Envicool Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.6.5 Envicool Recent Developments/Updates
- 2.7 Nortek DCC
 - 2.7.1 Nortek DCC Details
 - 2.7.2 Nortek DCC Major Business
 - 2.7.3 Nortek DCC Data Center CDU Product and Services
 - 2.7.4 Nortek DCC Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Nortek DCC Recent Developments/Updates
- 2.8 Delta Electronics
 - 2.8.1 Delta Electronics Details
 - 2.8.2 Delta Electronics Major Business
 - 2.8.3 Delta Electronics Data Center CDU Product and Services
 - 2.8.4 Delta Electronics Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Delta Electronics Recent Developments/Updates
- 2.9 Coolcentric
 - 2.9.1 Coolcentric Details
 - 2.9.2 Coolcentric Major Business
 - 2.9.3 Coolcentric Data Center CDU Product and Services
 - 2.9.4 Coolcentric Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Coolcentric Recent Developments/Updates
- 2.10 Nidec
 - 2.10.1 Nidec Details
 - 2.10.2 Nidec Major Business
 - 2.10.3 Nidec Data Center CDU Product and Services
 - 2.10.4 Nidec Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Nidec Recent Developments/Updates
- 2.11 DCX
 - 2.11.1 DCX Details
 - 2.11.2 DCX Major Business
 - 2.11.3 DCX Data Center CDU Product and Services
 - 2.11.4 DCX Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 DCX Recent Developments/Updates
- 2.12 Chilldyne
 - 2.12.1 Chilldyne Details
 - 2.12.2 Chilldyne Major Business

- 2.12.3 Chilldyne Data Center CDU Product and Services
- 2.12.4 Chilldyne Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.12.5 Chilldyne Recent Developments/Updates
- 2.13 Kehua Data
 - 2.13.1 Kehua Data Details
 - 2.13.2 Kehua Data Major Business
 - 2.13.3 Kehua Data Data Center CDU Product and Services
 - 2.13.4 Kehua Data Data Center CDU Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Kehua Data Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: DATA CENTER CDU BY MANUFACTURER

- 3.1 Global Data Center CDU Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Data Center CDU Revenue by Manufacturer (2021-2026)
- 3.3 Global Data Center CDU Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Data Center CDU by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Data Center CDU Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Data Center CDU Manufacturer Market Share in 2025
- 3.5 Data Center CDU Market: Overall Company Footprint Analysis
 - 3.5.1 Data Center CDU Market: Region Footprint
 - 3.5.2 Data Center CDU Market: Company Product Type Footprint
 - 3.5.3 Data Center CDU Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Data Center CDU Market Size by Region
 - 4.1.1 Global Data Center CDU Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Data Center CDU Consumption Value by Region (2021-2032)
 - 4.1.3 Global Data Center CDU Average Price by Region (2021-2032)
- 4.2 North America Data Center CDU Consumption Value (2021-2032)
- 4.3 Europe Data Center CDU Consumption Value (2021-2032)
- 4.4 Asia-Pacific Data Center CDU Consumption Value (2021-2032)
- 4.5 South America Data Center CDU Consumption Value (2021-2032)

4.6 Middle East & Africa Data Center CDU Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Data Center CDU Sales Quantity by Type (2021-2032)

5.2 Global Data Center CDU Consumption Value by Type (2021-2032)

5.3 Global Data Center CDU Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Data Center CDU Sales Quantity by Application (2021-2032)

6.2 Global Data Center CDU Consumption Value by Application (2021-2032)

6.3 Global Data Center CDU Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Data Center CDU Sales Quantity by Type (2021-2032)

7.2 North America Data Center CDU Sales Quantity by Application (2021-2032)

7.3 North America Data Center CDU Market Size by Country

7.3.1 North America Data Center CDU Sales Quantity by Country (2021-2032)

7.3.2 North America Data Center CDU Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Data Center CDU Sales Quantity by Type (2021-2032)

8.2 Europe Data Center CDU Sales Quantity by Application (2021-2032)

8.3 Europe Data Center CDU Market Size by Country

8.3.1 Europe Data Center CDU Sales Quantity by Country (2021-2032)

8.3.2 Europe Data Center CDU Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Data Center CDU Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Data Center CDU Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Data Center CDU Market Size by Region
 - 9.3.1 Asia-Pacific Data Center CDU Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Data Center CDU Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Data Center CDU Sales Quantity by Type (2021-2032)
- 10.2 South America Data Center CDU Sales Quantity by Application (2021-2032)
- 10.3 South America Data Center CDU Market Size by Country
 - 10.3.1 South America Data Center CDU Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Data Center CDU Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Data Center CDU Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Data Center CDU Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Data Center CDU Market Size by Country
 - 11.3.1 Middle East & Africa Data Center CDU Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Data Center CDU Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Data Center CDU Market Drivers

12.2 Data Center CDU Market Restraints

12.3 Data Center CDU Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Data Center CDU and Key Manufacturers

13.2 Manufacturing Costs Percentage of Data Center CDU

13.3 Data Center CDU Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Data Center CDU Typical Distributors

14.3 Data Center CDU Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Data Center CDU Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Data Center CDU Consumption Value by Installation Level, (USD Million), 2021 & 2025 & 2032

Table 3. Global Data Center CDU Consumption Value by Capacity, (USD Million), 2021 & 2025 & 2032

Table 4. Global Data Center CDU Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Vertiv Basic Information, Manufacturing Base and Competitors

Table 6. Vertiv Major Business

Table 7. Vertiv Data Center CDU Product and Services

Table 8. Vertiv Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Vertiv Recent Developments/Updates

Table 10. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 11. Schneider Electric Major Business

Table 12. Schneider Electric Data Center CDU Product and Services

Table 13. Schneider Electric Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Schneider Electric Recent Developments/Updates

Table 15. nVent Basic Information, Manufacturing Base and Competitors

Table 16. nVent Major Business

Table 17. nVent Data Center CDU Product and Services

Table 18. nVent Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. nVent Recent Developments/Updates

Table 20. CoolIT Systems Basic Information, Manufacturing Base and Competitors

Table 21. CoolIT Systems Major Business

Table 22. CoolIT Systems Data Center CDU Product and Services

Table 23. CoolIT Systems Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. CoolIT Systems Recent Developments/Updates

Table 25. Boyd Basic Information, Manufacturing Base and Competitors

Table 26. Boyd Major Business

Table 27. Boyd Data Center CDU Product and Services

Table 28. Boyd Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Boyd Recent Developments/Updates

Table 30. Envicool Basic Information, Manufacturing Base and Competitors

Table 31. Envicool Major Business

Table 32. Envicool Data Center CDU Product and Services

Table 33. Envicool Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Envicool Recent Developments/Updates

Table 35. Nortek DCC Basic Information, Manufacturing Base and Competitors

Table 36. Nortek DCC Major Business

Table 37. Nortek DCC Data Center CDU Product and Services

Table 38. Nortek DCC Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Nortek DCC Recent Developments/Updates

Table 40. Delta Electronics Basic Information, Manufacturing Base and Competitors

Table 41. Delta Electronics Major Business

Table 42. Delta Electronics Data Center CDU Product and Services

Table 43. Delta Electronics Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Delta Electronics Recent Developments/Updates

Table 45. Coolcentric Basic Information, Manufacturing Base and Competitors

Table 46. Coolcentric Major Business

Table 47. Coolcentric Data Center CDU Product and Services

Table 48. Coolcentric Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Coolcentric Recent Developments/Updates

Table 50. Nidec Basic Information, Manufacturing Base and Competitors

Table 51. Nidec Major Business

Table 52. Nidec Data Center CDU Product and Services

Table 53. Nidec Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Nidec Recent Developments/Updates

Table 55. DCX Basic Information, Manufacturing Base and Competitors

Table 56. DCX Major Business

Table 57. DCX Data Center CDU Product and Services

Table 58. DCX Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. DCX Recent Developments/Updates

- Table 60. Chilldyne Basic Information, Manufacturing Base and Competitors
- Table 61. Chilldyne Major Business
- Table 62. Chilldyne Data Center CDU Product and Services
- Table 63. Chilldyne Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 64. Chilldyne Recent Developments/Updates
- Table 65. Kehua Data Basic Information, Manufacturing Base and Competitors
- Table 66. Kehua Data Major Business
- Table 67. Kehua Data Data Center CDU Product and Services
- Table 68. Kehua Data Data Center CDU Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 69. Kehua Data Recent Developments/Updates
- Table 70. Global Data Center CDU Sales Quantity by Manufacturer (2021-2026) & (Units)
- Table 71. Global Data Center CDU Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 72. Global Data Center CDU Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 73. Market Position of Manufacturers in Data Center CDU, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 74. Head Office and Data Center CDU Production Site of Key Manufacturer
- Table 75. Data Center CDU Market: Company Product Type Footprint
- Table 76. Data Center CDU Market: Company Product Application Footprint
- Table 77. Data Center CDU New Market Entrants and Barriers to Market Entry
- Table 78. Data Center CDU Mergers, Acquisition, Agreements, and Collaborations
- Table 79. Global Data Center CDU Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 80. Global Data Center CDU Sales Quantity by Region (2021-2026) & (Units)
- Table 81. Global Data Center CDU Sales Quantity by Region (2027-2032) & (Units)
- Table 82. Global Data Center CDU Consumption Value by Region (2021-2026) & (USD Million)
- Table 83. Global Data Center CDU Consumption Value by Region (2027-2032) & (USD Million)
- Table 84. Global Data Center CDU Average Price by Region (2021-2026) & (US\$/Unit)
- Table 85. Global Data Center CDU Average Price by Region (2027-2032) & (US\$/Unit)
- Table 86. Global Data Center CDU Sales Quantity by Type (2021-2026) & (Units)
- Table 87. Global Data Center CDU Sales Quantity by Type (2027-2032) & (Units)
- Table 88. Global Data Center CDU Consumption Value by Type (2021-2026) & (USD Million)

Table 89. Global Data Center CDU Consumption Value by Type (2027-2032) & (USD Million)

Table 90. Global Data Center CDU Average Price by Type (2021-2026) & (US\$/Unit)

Table 91. Global Data Center CDU Average Price by Type (2027-2032) & (US\$/Unit)

Table 92. Global Data Center CDU Sales Quantity by Application (2021-2026) & (Units)

Table 93. Global Data Center CDU Sales Quantity by Application (2027-2032) & (Units)

Table 94. Global Data Center CDU Consumption Value by Application (2021-2026) & (USD Million)

Table 95. Global Data Center CDU Consumption Value by Application (2027-2032) & (USD Million)

Table 96. Global Data Center CDU Average Price by Application (2021-2026) & (US\$/Unit)

Table 97. Global Data Center CDU Average Price by Application (2027-2032) & (US\$/Unit)

Table 98. North America Data Center CDU Sales Quantity by Type (2021-2026) & (Units)

Table 99. North America Data Center CDU Sales Quantity by Type (2027-2032) & (Units)

Table 100. North America Data Center CDU Sales Quantity by Application (2021-2026) & (Units)

Table 101. North America Data Center CDU Sales Quantity by Application (2027-2032) & (Units)

Table 102. North America Data Center CDU Sales Quantity by Country (2021-2026) & (Units)

Table 103. North America Data Center CDU Sales Quantity by Country (2027-2032) & (Units)

Table 104. North America Data Center CDU Consumption Value by Country (2021-2026) & (USD Million)

Table 105. North America Data Center CDU Consumption Value by Country (2027-2032) & (USD Million)

Table 106. Europe Data Center CDU Sales Quantity by Type (2021-2026) & (Units)

Table 107. Europe Data Center CDU Sales Quantity by Type (2027-2032) & (Units)

Table 108. Europe Data Center CDU Sales Quantity by Application (2021-2026) & (Units)

Table 109. Europe Data Center CDU Sales Quantity by Application (2027-2032) & (Units)

Table 110. Europe Data Center CDU Sales Quantity by Country (2021-2026) & (Units)

Table 111. Europe Data Center CDU Sales Quantity by Country (2027-2032) & (Units)

Table 112. Europe Data Center CDU Consumption Value by Country (2021-2026) &

(USD Million)

Table 113. Europe Data Center CDU Consumption Value by Country (2027-2032) & (USD Million)

Table 114. Asia-Pacific Data Center CDU Sales Quantity by Type (2021-2026) & (Units)

Table 115. Asia-Pacific Data Center CDU Sales Quantity by Type (2027-2032) & (Units)

Table 116. Asia-Pacific Data Center CDU Sales Quantity by Application (2021-2026) & (Units)

Table 117. Asia-Pacific Data Center CDU Sales Quantity by Application (2027-2032) & (Units)

Table 118. Asia-Pacific Data Center CDU Sales Quantity by Region (2021-2026) & (Units)

Table 119. Asia-Pacific Data Center CDU Sales Quantity by Region (2027-2032) & (Units)

Table 120. Asia-Pacific Data Center CDU Consumption Value by Region (2021-2026) & (USD Million)

Table 121. Asia-Pacific Data Center CDU Consumption Value by Region (2027-2032) & (USD Million)

Table 122. South America Data Center CDU Sales Quantity by Type (2021-2026) & (Units)

Table 123. South America Data Center CDU Sales Quantity by Type (2027-2032) & (Units)

Table 124. South America Data Center CDU Sales Quantity by Application (2021-2026) & (Units)

Table 125. South America Data Center CDU Sales Quantity by Application (2027-2032) & (Units)

Table 126. South America Data Center CDU Sales Quantity by Country (2021-2026) & (Units)

Table 127. South America Data Center CDU Sales Quantity by Country (2027-2032) & (Units)

Table 128. South America Data Center CDU Consumption Value by Country (2021-2026) & (USD Million)

Table 129. South America Data Center CDU Consumption Value by Country (2027-2032) & (USD Million)

Table 130. Middle East & Africa Data Center CDU Sales Quantity by Type (2021-2026) & (Units)

Table 131. Middle East & Africa Data Center CDU Sales Quantity by Type (2027-2032) & (Units)

Table 132. Middle East & Africa Data Center CDU Sales Quantity by Application (2021-2026) & (Units)

Table 133. Middle East & Africa Data Center CDU Sales Quantity by Application (2027-2032) & (Units)

Table 134. Middle East & Africa Data Center CDU Sales Quantity by Country (2021-2026) & (Units)

Table 135. Middle East & Africa Data Center CDU Sales Quantity by Country (2027-2032) & (Units)

Table 136. Middle East & Africa Data Center CDU Consumption Value by Country (2021-2026) & (USD Million)

Table 137. Middle East & Africa Data Center CDU Consumption Value by Country (2027-2032) & (USD Million)

Table 138. Data Center CDU Raw Material

Table 139. Key Manufacturers of Data Center CDU Raw Materials

Table 140. Data Center CDU Typical Distributors

Table 141. Data Center CDU Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Data Center CDU Picture

Figure 2. Global Data Center CDU Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Data Center CDU Revenue Market Share by Type in 2025

Figure 4. Liquid to Liquid CDU Examples

Figure 5. Liquid to Air CDU Examples

Figure 6. Global Data Center CDU Revenue by Installation Level, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Data Center CDU Revenue Market Share by Installation Level in 2025

Figure 8. Rack-based CDU Examples

Figure 9. Row-based CDU Examples

Figure 10. Other Examples

Figure 11. Global Data Center CDU Revenue by Capacity, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Data Center CDU Revenue Market Share by Capacity in 2025

Figure 13. Capacity ? 100kW Examples

Figure 14. Capacity ? 100kW Examples

Figure 15. Global Data Center CDU Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 16. Global Data Center CDU Revenue Market Share by Application in 2025

Figure 17. Internet Examples

Figure 18. Telecommunications Examples

Figure 19. Finance Examples

Figure 20. Government Examples

Figure 21. Other Examples

Figure 22. Global Data Center CDU Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 23. Global Data Center CDU Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 24. Global Data Center CDU Sales Quantity (2021-2032) & (Units)

Figure 25. Global Data Center CDU Price (2021-2032) & (US\$/Unit)

Figure 26. Global Data Center CDU Sales Quantity Market Share by Manufacturer in 2025

Figure 27. Global Data Center CDU Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of Data Center CDU by Manufacturer Sales (\$MM) and

Market Share (%): 2025

Figure 29. Top 3 Data Center CDU Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 Data Center CDU Manufacturer (Revenue) Market Share in 2025

Figure 31. Global Data Center CDU Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global Data Center CDU Consumption Value Market Share by Region (2021-2032)

Figure 33. North America Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 36. South America Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 38. Global Data Center CDU Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global Data Center CDU Consumption Value Market Share by Type (2021-2032)

Figure 40. Global Data Center CDU Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. Global Data Center CDU Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global Data Center CDU Revenue Market Share by Application (2021-2032)

Figure 43. Global Data Center CDU Average Price by Application (2021-2032) & (US\$/Unit)

Figure 44. North America Data Center CDU Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America Data Center CDU Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America Data Center CDU Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America Data Center CDU Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe Data Center CDU Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe Data Center CDU Sales Quantity Market Share by Application

(2021-2032)

Figure 53. Europe Data Center CDU Sales Quantity Market Share by Country

(2021-2032)

Figure 54. Europe Data Center CDU Consumption Value Market Share by Country

(2021-2032)

Figure 55. Germany Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 56. France Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Data Center CDU Sales Quantity Market Share by Type
(2021-2032)

Figure 61. Asia-Pacific Data Center CDU Sales Quantity Market Share by Application
(2021-2032)

Figure 62. Asia-Pacific Data Center CDU Sales Quantity Market Share by Region
(2021-2032)

Figure 63. Asia-Pacific Data Center CDU Consumption Value Market Share by Region
(2021-2032)

Figure 64. China Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 65. Japan Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 66. South Korea Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 67. India Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 70. South America Data Center CDU Sales Quantity Market Share by Type
(2021-2032)

Figure 71. South America Data Center CDU Sales Quantity Market Share by Application
(2021-2032)

Figure 72. South America Data Center CDU Sales Quantity Market Share by Country
(2021-2032)

Figure 73. South America Data Center CDU Consumption Value Market Share by Country
(2021-2032)

Figure 74. Brazil Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Data Center CDU Sales Quantity Market Share by Type

(2021-2032)

Figure 77. Middle East & Africa Data Center CDU Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Data Center CDU Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Data Center CDU Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Data Center CDU Consumption Value (2021-2032) & (USD Million)

Figure 84. Data Center CDU Market Drivers

Figure 85. Data Center CDU Market Restraints

Figure 86. Data Center CDU Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Data Center CDU in 2025

Figure 89. Manufacturing Process Analysis of Data Center CDU

Figure 90. Data Center CDU Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

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