

# Global Data Center HVAC System Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Data Center HVAC System market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The Global Info Research report includes an overview of the development of the Data Center HVAC System industry chain, the market status of Telecommunication System (Room-Based HVAC System, Line-Based HVAC system), Call Center (Room-Based HVAC System, Line-Based HVAC system), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Data Center HVAC System.

Regionally, the report analyzes the Data Center HVAC System markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Data Center HVAC System market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Data Center HVAC System market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Data Center HVAC System industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Room-Based HVAC System, Line-Based HVAC system).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Data Center HVAC System market.

**Regional Analysis:** The report involves examining the Data Center HVAC System market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Data Center HVAC System market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Data Center HVAC System:

**Company Analysis:** Report covers individual Data Center HVAC System manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Data Center HVAC System This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Telecommunication System, Call Center).

**Technology Analysis:** Report covers specific technologies relevant to Data Center HVAC System. It assesses the current state, advancements, and potential future developments in Data Center HVAC System areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Data Center HVAC System market. This analysis helps understand market share, competitive advantages,

and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Data Center HVAC System market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Room-Based HVAC System

Line-Based HVAC system

Rack-based HVAC System

#### Market segment by Application

Telecommunication System

Call Center

Network Center

Storage Center

Others

#### Major players covered

Armstrong Fluid Technology

BASX Solutions

Daikin Applied UK

Danfoss

Data Aire

EMS Ltd

IBM

Johnson Controls

Mitsubishi

Modine

Munters

Nortek

Schneider Electric

Trane

XNRGY

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 HVAC System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Data Center HVAC System, with price, sales, revenue and global market share of Data Center HVAC System from 2019 to 2024.

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

Chapter 4, the Data Center HVAC System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Data Center HVAC System market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 HVAC System.

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Data Center HVAC System
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Data Center HVAC System Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Room-Based HVAC System
  - 1.3.3 Line-Based HVAC system
  - 1.3.4 Rack-based HVAC System
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Data Center HVAC System Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Telecommunication System
  - 1.4.3 Call Center
  - 1.4.4 Network Center
  - 1.4.5 Storage Center
  - 1.4.6 Others
- 1.5 Global Data Center HVAC System Market Size & Forecast
  - 1.5.1 Global Data Center HVAC System Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Data Center HVAC System Sales Quantity (2019-2030)
  - 1.5.3 Global Data Center HVAC System Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Armstrong Fluid Technology
  - 2.1.1 Armstrong Fluid Technology Details
  - 2.1.2 Armstrong Fluid Technology Major Business
  - 2.1.3 Armstrong Fluid Technology Data Center HVAC System Product and Services
  - 2.1.4 Armstrong Fluid Technology Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Armstrong Fluid Technology Recent Developments/Updates
- 2.2 BASX Solutions
  - 2.2.1 BASX Solutions Details
  - 2.2.2 BASX Solutions Major Business
  - 2.2.3 BASX Solutions Data Center HVAC System Product and Services
  - 2.2.4 BASX Solutions Data Center HVAC System Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2019-2024)

### 2.2.5 BASX Solutions Recent Developments/Updates

## 2.3 Daikin Applied UK

### 2.3.1 Daikin Applied UK Details

### 2.3.2 Daikin Applied UK Major Business

### 2.3.3 Daikin Applied UK Data Center HVAC System Product and Services

### 2.3.4 Daikin Applied UK Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 Daikin Applied UK Recent Developments/Updates

## 2.4 Danfoss

### 2.4.1 Danfoss Details

### 2.4.2 Danfoss Major Business

### 2.4.3 Danfoss Data Center HVAC System Product and Services

### 2.4.4 Danfoss Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Danfoss Recent Developments/Updates

## 2.5 Data Aire

### 2.5.1 Data Aire Details

### 2.5.2 Data Aire Major Business

### 2.5.3 Data Aire Data Center HVAC System Product and Services

### 2.5.4 Data Aire Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Data Aire Recent Developments/Updates

## 2.6 EMS Ltd

### 2.6.1 EMS Ltd Details

### 2.6.2 EMS Ltd Major Business

### 2.6.3 EMS Ltd Data Center HVAC System Product and Services

### 2.6.4 EMS Ltd Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 EMS Ltd Recent Developments/Updates

## 2.7 IBM

### 2.7.1 IBM Details

### 2.7.2 IBM Major Business

### 2.7.3 IBM Data Center HVAC System Product and Services

### 2.7.4 IBM Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 IBM Recent Developments/Updates

## 2.8 Johnson Controls

### 2.8.1 Johnson Controls Details



- 2.8.2 Johnson Controls Major Business
- 2.8.3 Johnson Controls Data Center HVAC System Product and Services
- 2.8.4 Johnson Controls Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Johnson Controls Recent Developments/Updates
- 2.9 Mitsubishi
  - 2.9.1 Mitsubishi Details
  - 2.9.2 Mitsubishi Major Business
  - 2.9.3 Mitsubishi Data Center HVAC System Product and Services
  - 2.9.4 Mitsubishi Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Mitsubishi Recent Developments/Updates
- 2.10 Modine
  - 2.10.1 Modine Details
  - 2.10.2 Modine Major Business
  - 2.10.3 Modine Data Center HVAC System Product and Services
  - 2.10.4 Modine Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Modine Recent Developments/Updates
- 2.11 Munters
  - 2.11.1 Munters Details
  - 2.11.2 Munters Major Business
  - 2.11.3 Munters Data Center HVAC System Product and Services
  - 2.11.4 Munters Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Munters Recent Developments/Updates
- 2.12 Nortek
  - 2.12.1 Nortek Details
  - 2.12.2 Nortek Major Business
  - 2.12.3 Nortek Data Center HVAC System Product and Services
  - 2.12.4 Nortek Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Nortek Recent Developments/Updates
- 2.13 Schneider Electric
  - 2.13.1 Schneider Electric Details
  - 2.13.2 Schneider Electric Major Business
  - 2.13.3 Schneider Electric Data Center HVAC System Product and Services
  - 2.13.4 Schneider Electric Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



- 2.13.5 Schneider Electric Recent Developments/Updates
- 2.14 Trane
  - 2.14.1 Trane Details
  - 2.14.2 Trane Major Business
  - 2.14.3 Trane Data Center HVAC System Product and Services
  - 2.14.4 Trane Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.14.5 Trane Recent Developments/Updates
- 2.15 XNRGY
  - 2.15.1 XNRGY Details
  - 2.15.2 XNRGY Major Business
  - 2.15.3 XNRGY Data Center HVAC System Product and Services
  - 2.15.4 XNRGY Data Center HVAC System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 XNRGY Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: DATA CENTER HVAC SYSTEM BY MANUFACTURER**

- 3.1 Global Data Center HVAC System Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Data Center HVAC System Revenue by Manufacturer (2019-2024)
- 3.3 Global Data Center HVAC System Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Data Center HVAC System by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Data Center HVAC System Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Data Center HVAC System Manufacturer Market Share in 2023
- 3.5 Data Center HVAC System Market: Overall Company Footprint Analysis
  - 3.5.1 Data Center HVAC System Market: Region Footprint
  - 3.5.2 Data Center HVAC System Market: Company Product Type Footprint
  - 3.5.3 Data Center HVAC System 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 HVAC System Market Size by Region
  - 4.1.1 Global Data Center HVAC System Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Data Center HVAC System Consumption Value by Region (2019-2030)

- 4.1.3 Global Data Center HVAC System Average Price by Region (2019-2030)
- 4.2 North America Data Center HVAC System Consumption Value (2019-2030)
- 4.3 Europe Data Center HVAC System Consumption Value (2019-2030)
- 4.4 Asia-Pacific Data Center HVAC System Consumption Value (2019-2030)
- 4.5 South America Data Center HVAC System Consumption Value (2019-2030)
- 4.6 Middle East and Africa Data Center HVAC System Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Data Center HVAC System Sales Quantity by Type (2019-2030)
- 5.2 Global Data Center HVAC System Consumption Value by Type (2019-2030)
- 5.3 Global Data Center HVAC System Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Data Center HVAC System Sales Quantity by Application (2019-2030)
- 6.2 Global Data Center HVAC System Consumption Value by Application (2019-2030)
- 6.3 Global Data Center HVAC System Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Data Center HVAC System Sales Quantity by Type (2019-2030)
- 7.2 North America Data Center HVAC System Sales Quantity by Application (2019-2030)
- 7.3 North America Data Center HVAC System Market Size by Country
  - 7.3.1 North America Data Center HVAC System Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Data Center HVAC System Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Data Center HVAC System Sales Quantity by Type (2019-2030)
- 8.2 Europe Data Center HVAC System Sales Quantity by Application (2019-2030)
- 8.3 Europe Data Center HVAC System Market Size by Country
  - 8.3.1 Europe Data Center HVAC System Sales Quantity by Country (2019-2030)

- 8.3.2 Europe Data Center HVAC System Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Data Center HVAC System Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Data Center HVAC System Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Data Center HVAC System Market Size by Region
  - 9.3.1 Asia-Pacific Data Center HVAC System Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Data Center HVAC System Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Data Center HVAC System Sales Quantity by Type (2019-2030)
- 10.2 South America Data Center HVAC System Sales Quantity by Application (2019-2030)
- 10.3 South America Data Center HVAC System Market Size by Country
  - 10.3.1 South America Data Center HVAC System Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Data Center HVAC System Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Data Center HVAC System Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Data Center HVAC System Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Data Center HVAC System Market Size by Country

11.3.1 Middle East & Africa Data Center HVAC System Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Data Center HVAC System Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 Data Center HVAC System Market Drivers

12.2 Data Center HVAC System Market Restraints

12.3 Data Center HVAC System 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 HVAC System and Key Manufacturers

13.2 Manufacturing Costs Percentage of Data Center HVAC System

13.3 Data Center HVAC System Production Process

13.4 Data Center HVAC System Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Data Center HVAC System Typical Distributors

14.3 Data Center HVAC System 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 HVAC System Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Data Center HVAC System Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Armstrong Fluid Technology Basic Information, Manufacturing Base and Competitors

Table 4. Armstrong Fluid Technology Major Business

Table 5. Armstrong Fluid Technology Data Center HVAC System Product and Services

Table 6. Armstrong Fluid Technology Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Armstrong Fluid Technology Recent Developments/Updates

Table 8. BASX Solutions Basic Information, Manufacturing Base and Competitors

Table 9. BASX Solutions Major Business

Table 10. BASX Solutions Data Center HVAC System Product and Services

Table 11. BASX Solutions Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. BASX Solutions Recent Developments/Updates

Table 13. Daikin Applied UK Basic Information, Manufacturing Base and Competitors

Table 14. Daikin Applied UK Major Business

Table 15. Daikin Applied UK Data Center HVAC System Product and Services

Table 16. Daikin Applied UK Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Daikin Applied UK Recent Developments/Updates

Table 18. Danfoss Basic Information, Manufacturing Base and Competitors

Table 19. Danfoss Major Business

Table 20. Danfoss Data Center HVAC System Product and Services

Table 21. Danfoss Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Danfoss Recent Developments/Updates

Table 23. Data Aire Basic Information, Manufacturing Base and Competitors

Table 24. Data Aire Major Business

Table 25. Data Aire Data Center HVAC System Product and Services



Table 26. Data Aire Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Data Aire Recent Developments/Updates

Table 28. EMS Ltd Basic Information, Manufacturing Base and Competitors

Table 29. EMS Ltd Major Business

Table 30. EMS Ltd Data Center HVAC System Product and Services

Table 31. EMS Ltd Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. EMS Ltd Recent Developments/Updates

Table 33. IBM Basic Information, Manufacturing Base and Competitors

Table 34. IBM Major Business

Table 35. IBM Data Center HVAC System Product and Services

Table 36. IBM Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. IBM Recent Developments/Updates

Table 38. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 39. Johnson Controls Major Business

Table 40. Johnson Controls Data Center HVAC System Product and Services

Table 41. Johnson Controls Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Johnson Controls Recent Developments/Updates

Table 43. Mitsubishi Basic Information, Manufacturing Base and Competitors

Table 44. Mitsubishi Major Business

Table 45. Mitsubishi Data Center HVAC System Product and Services

Table 46. Mitsubishi Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Mitsubishi Recent Developments/Updates

Table 48. Modine Basic Information, Manufacturing Base and Competitors

Table 49. Modine Major Business

Table 50. Modine Data Center HVAC System Product and Services

Table 51. Modine Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Modine Recent Developments/Updates

Table 53. Munters Basic Information, Manufacturing Base and Competitors

Table 54. Munters Major Business

Table 55. Munters Data Center HVAC System Product and Services

Table 56. Munters Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 57. Munters Recent Developments/Updates
- Table 58. Nortek Basic Information, Manufacturing Base and Competitors
- Table 59. Nortek Major Business
- Table 60. Nortek Data Center HVAC System Product and Services
- Table 61. Nortek Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Nortek Recent Developments/Updates
- Table 63. Schneider Electric Basic Information, Manufacturing Base and Competitors
- Table 64. Schneider Electric Major Business
- Table 65. Schneider Electric Data Center HVAC System Product and Services
- Table 66. Schneider Electric Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Schneider Electric Recent Developments/Updates
- Table 68. Trane Basic Information, Manufacturing Base and Competitors
- Table 69. Trane Major Business
- Table 70. Trane Data Center HVAC System Product and Services
- Table 71. Trane Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Trane Recent Developments/Updates
- Table 73. XNRGY Basic Information, Manufacturing Base and Competitors
- Table 74. XNRGY Major Business
- Table 75. XNRGY Data Center HVAC System Product and Services
- Table 76. XNRGY Data Center HVAC System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. XNRGY Recent Developments/Updates
- Table 78. Global Data Center HVAC System Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 79. Global Data Center HVAC System Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 80. Global Data Center HVAC System Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 81. Market Position of Manufacturers in Data Center HVAC System, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 82. Head Office and Data Center HVAC System Production Site of Key Manufacturer
- Table 83. Data Center HVAC System Market: Company Product Type Footprint
- Table 84. Data Center HVAC System Market: Company Product Application Footprint
- Table 85. Data Center HVAC System New Market Entrants and Barriers to Market Entry

Table 86. Data Center HVAC System Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Data Center HVAC System Sales Quantity by Region (2019-2024) & (K Units)

Table 88. Global Data Center HVAC System Sales Quantity by Region (2025-2030) & (K Units)

Table 89. Global Data Center HVAC System Consumption Value by Region (2019-2024) & (USD Million)

Table 90. Global Data Center HVAC System Consumption Value by Region (2025-2030) & (USD Million)

Table 91. Global Data Center HVAC System Average Price by Region (2019-2024) & (US\$/Unit)

Table 92. Global Data Center HVAC System Average Price by Region (2025-2030) & (US\$/Unit)

Table 93. Global Data Center HVAC System Sales Quantity by Type (2019-2024) & (K Units)

Table 94. Global Data Center HVAC System Sales Quantity by Type (2025-2030) & (K Units)

Table 95. Global Data Center HVAC System Consumption Value by Type (2019-2024) & (USD Million)

Table 96. Global Data Center HVAC System Consumption Value by Type (2025-2030) & (USD Million)

Table 97. Global Data Center HVAC System Average Price by Type (2019-2024) & (US\$/Unit)

Table 98. Global Data Center HVAC System Average Price by Type (2025-2030) & (US\$/Unit)

Table 99. Global Data Center HVAC System Sales Quantity by Application (2019-2024) & (K Units)

Table 100. Global Data Center HVAC System Sales Quantity by Application (2025-2030) & (K Units)

Table 101. Global Data Center HVAC System Consumption Value by Application (2019-2024) & (USD Million)

Table 102. Global Data Center HVAC System Consumption Value by Application (2025-2030) & (USD Million)

Table 103. Global Data Center HVAC System Average Price by Application (2019-2024) & (US\$/Unit)

Table 104. Global Data Center HVAC System Average Price by Application (2025-2030) & (US\$/Unit)

Table 105. North America Data Center HVAC System Sales Quantity by Type

(2019-2024) & (K Units)

Table 106. North America Data Center HVAC System Sales Quantity by Type

(2025-2030) & (K Units)

Table 107. North America Data Center HVAC System Sales Quantity by Application

(2019-2024) & (K Units)

Table 108. North America Data Center HVAC System Sales Quantity by Application

(2025-2030) & (K Units)

Table 109. North America Data Center HVAC System Sales Quantity by Country

(2019-2024) & (K Units)

Table 110. North America Data Center HVAC System Sales Quantity by Country

(2025-2030) & (K Units)

Table 111. North America Data Center HVAC System Consumption Value by Country

(2019-2024) & (USD Million)

Table 112. North America Data Center HVAC System Consumption Value by Country

(2025-2030) & (USD Million)

Table 113. Europe Data Center HVAC System Sales Quantity by Type (2019-2024) &

(K Units)

Table 114. Europe Data Center HVAC System Sales Quantity by Type (2025-2030) &

(K Units)

Table 115. Europe Data Center HVAC System Sales Quantity by Application

(2019-2024) & (K Units)

Table 116. Europe Data Center HVAC System Sales Quantity by Application

(2025-2030) & (K Units)

Table 117. Europe Data Center HVAC System Sales Quantity by Country (2019-2024)

& (K Units)

Table 118. Europe Data Center HVAC System Sales Quantity by Country (2025-2030)

& (K Units)

Table 119. Europe Data Center HVAC System Consumption Value by Country

(2019-2024) & (USD Million)

Table 120. Europe Data Center HVAC System Consumption Value by Country

(2025-2030) & (USD Million)

Table 121. Asia-Pacific Data Center HVAC System Sales Quantity by Type (2019-2024)

& (K Units)

Table 122. Asia-Pacific Data Center HVAC System Sales Quantity by Type (2025-2030)

& (K Units)

Table 123. Asia-Pacific Data Center HVAC System Sales Quantity by Application

(2019-2024) & (K Units)

Table 124. Asia-Pacific Data Center HVAC System Sales Quantity by Application

(2025-2030) & (K Units)

Table 125. Asia-Pacific Data Center HVAC System Sales Quantity by Region (2019-2024) & (K Units)

Table 126. Asia-Pacific Data Center HVAC System Sales Quantity by Region (2025-2030) & (K Units)

Table 127. Asia-Pacific Data Center HVAC System Consumption Value by Region (2019-2024) & (USD Million)

Table 128. Asia-Pacific Data Center HVAC System Consumption Value by Region (2025-2030) & (USD Million)

Table 129. South America Data Center HVAC System Sales Quantity by Type (2019-2024) & (K Units)

Table 130. South America Data Center HVAC System Sales Quantity by Type (2025-2030) & (K Units)

Table 131. South America Data Center HVAC System Sales Quantity by Application (2019-2024) & (K Units)

Table 132. South America Data Center HVAC System Sales Quantity by Application (2025-2030) & (K Units)

Table 133. South America Data Center HVAC System Sales Quantity by Country (2019-2024) & (K Units)

Table 134. South America Data Center HVAC System Sales Quantity by Country (2025-2030) & (K Units)

Table 135. South America Data Center HVAC System Consumption Value by Country (2019-2024) & (USD Million)

Table 136. South America Data Center HVAC System Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Middle East & Africa Data Center HVAC System Sales Quantity by Type (2019-2024) & (K Units)

Table 138. Middle East & Africa Data Center HVAC System Sales Quantity by Type (2025-2030) & (K Units)

Table 139. Middle East & Africa Data Center HVAC System Sales Quantity by Application (2019-2024) & (K Units)

Table 140. Middle East & Africa Data Center HVAC System Sales Quantity by Application (2025-2030) & (K Units)

Table 141. Middle East & Africa Data Center HVAC System Sales Quantity by Region (2019-2024) & (K Units)

Table 142. Middle East & Africa Data Center HVAC System Sales Quantity by Region (2025-2030) & (K Units)

Table 143. Middle East & Africa Data Center HVAC System Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Middle East & Africa Data Center HVAC System Consumption Value by

Region (2025-2030) & (USD Million)

Table 145. Data Center HVAC System Raw Material

Table 146. Key Manufacturers of Data Center HVAC System Raw Materials

Table 147. Data Center HVAC System Typical Distributors

Table 148. Data Center HVAC System Typical Customers

## LIST OF FIGURES

s

Figure 1. Data Center HVAC System Picture

Figure 2. Global Data Center HVAC System Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Data Center HVAC System Consumption Value Market Share by Type in 2023

Figure 4. Room-Based HVAC System Examples

Figure 5. Line-Based HVAC system Examples

Figure 6. Rack-based HVAC System Examples

Figure 7. Global Data Center HVAC System Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Data Center HVAC System Consumption Value Market Share by Application in 2023

Figure 9. Telecommunication System Examples

Figure 10. Call Center Examples

Figure 11. Network Center Examples

Figure 12. Storage Center Examples

Figure 13. Others Examples

Figure 14. Global Data Center HVAC System Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Data Center HVAC System Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Data Center HVAC System Sales Quantity (2019-2030) & (K Units)

Figure 17. Global Data Center HVAC System Average Price (2019-2030) & (US\$/Unit)

Figure 18. Global Data Center HVAC System Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Data Center HVAC System Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Data Center HVAC System by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Data Center HVAC System Manufacturer (Consumption Value) Market Share in 2023



Figure 22. Top 6 Data Center HVAC System Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Data Center HVAC System Sales Quantity Market Share by Region (2019-2030)

Figure 24. Global Data Center HVAC System Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Data Center HVAC System Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Data Center HVAC System Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Data Center HVAC System Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Data Center HVAC System Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Data Center HVAC System Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Data Center HVAC System Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Data Center HVAC System Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Data Center HVAC System Average Price by Type (2019-2030) & (US\$/Unit)

Figure 33. Global Data Center HVAC System Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Data Center HVAC System Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Data Center HVAC System Average Price by Application (2019-2030) & (US\$/Unit)

Figure 36. North America Data Center HVAC System Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Data Center HVAC System Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Data Center HVAC System Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Data Center HVAC System Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Data Center HVAC System Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 42. Mexico Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Data Center HVAC System Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe Data Center HVAC System Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Data Center HVAC System Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Data Center HVAC System Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Data Center HVAC System Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Data Center HVAC System Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Data Center HVAC System Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Data Center HVAC System Consumption Value Market Share by Region (2019-2030)

Figure 56. China Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 61. Australia Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Data Center HVAC System Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America Data Center HVAC System Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Data Center HVAC System Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Data Center HVAC System Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Data Center HVAC System Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Data Center HVAC System Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Data Center HVAC System Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Data Center HVAC System Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Data Center HVAC System Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Data Center HVAC System Market Drivers

Figure 77. Data Center HVAC System Market Restraints

Figure 78. Data Center HVAC System Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Data Center HVAC System in 2023

Figure 81. Manufacturing Process Analysis of Data Center HVAC System

Figure 82. Data Center HVAC System Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

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