

Global Rack Mounted Chiller Market Growth 2026-2032

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Abstracts

The global Rack Mounted Chiller market size is predicted to grow from US\$ 382 million in 2025 to US\$ 633 million in 2032; it is expected to grow at a CAGR of 7.6% from 2026 to 2032.

In 2025, global Rack Mounted Chiller production reached approximately 83,000. The average price is approximately \$4,700. A Rack Mounted Chiller is a compact liquid cooling system designed to be installed directly into a standard equipment rack, most commonly a 19-inch rack used in industrial, laboratory, and IT environments. Its primary function is to circulate cooled liquid (typically water or water-glycol mixtures) between the chiller and heat-generating equipment, removing excess heat and maintaining a stable operating temperature.

Gross Profit Margin Levels

Rack-mount chillers typically exhibit a structure of medium margins for standardized models and higher margins for customized/high-precision models. On one hand, compressors, heat exchangers, pumps, valves, controllers, and sheet metal chassis constitute high direct material costs, resulting in standard models having gross profit margins typically between 20% and 30% due to large-scale production and channel competition. On the other hand, for demanding applications such as laser/semiconductor/medical systems (tighter temperature control stability, higher clean water and DI water compatibility, stronger communication and redundancy design), system engineering and validation costs increase, but customers prioritize stability/downtime risk, leading to stronger pricing power and gross profit margins that can rise to 30%-45%. Meanwhile, OEM deep integration projects often achieve a balance between delivery efficiency and differentiation through modular platforms + optional packages, with gross profit margins depending on the depth of project customization, after-sales service commitments, and regional channel structure.

Industry Drivers

The underlying drivers of the growth in rack-mount chiller growth are the increasing prevalence of high heat density equipment + rising demand for space integration + higher requirements for temperature control verifiability. Semiconductor capacity expansion and advanced packaging are driving more equipment to require stable, communicable closed-loop liquid cooling; medical imaging and analytical instruments are more sensitive to continuous operation and temperature drift; at the same time, high computing power and energy efficiency pressures are prompting data centers to accelerate the adoption of liquid cooling and rack-mount cooling modules, driving up demand for liquid cooling infrastructure compatible with racks/cabinets. Multiple market studies also list semiconductor demand, the growth of medical imaging applications, and data center-related cooling needs as important factors for the expansion of the circulating chiller/liquid cooling market.

LP Information, Inc. (LPI) ' newest research report, the "Rack Mounted Chiller Industry Forecast" looks at past sales and reviews total world Rack Mounted Chiller sales in 2025, providing a comprehensive analysis by region and market sector of projected Rack Mounted Chiller sales for 2026 through 2032. With Rack Mounted Chiller sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Rack Mounted Chiller industry.

This Insight Report provides a comprehensive analysis of the global Rack Mounted Chiller landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Rack Mounted Chiller portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Rack Mounted Chiller market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Rack Mounted Chiller and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Rack Mounted Chiller.

This report presents a comprehensive overview, market shares, and growth

opportunities of Rack Mounted Chiller market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

3U Rackmount

5U Rackmount

6U Rackmount

Others

Segmentation by Cooling Principle:

Compression Type

Thermoelectric Type

Heat Exchanger Type

Others

Segmentation by Heat Dissipation Method:

Air-cooled

Water-cooled

Liquid-cooled

Others

Segmentation by Application:

Semiconductor and Electronics Manufacturing

Laser Processing and Optoelectronics

Medical and Life Sciences

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

SMC

Applied Thermal Control

technotrans

Daikin Fluid Technology

Opti Temp

ThermoTek

Solid State Cooling Systems

BV Thermal Systems

TEYU

DOLUYO

Coolingstyle

Hanli

Aspen Systems

K-O Concepts

CustomChill

Tek-Temp Instruments

Shenzhen Shenchuangyi Refrigeration Equipment

missionref

Shanghai HYZOE Refrigeration Equipment

Key Questions Addressed in this Report

What is the 10-year outlook for the global Rack Mounted Chiller market?

What factors are driving Rack Mounted Chiller market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Rack Mounted Chiller market opportunities vary by end market size?

How does Rack Mounted Chiller break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Rack Mounted Chiller Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Rack Mounted Chiller by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Rack Mounted Chiller by Country/Region, 2021, 2025 & 2032
- 2.2 Rack Mounted Chiller Segment by Type
 - 2.2.1 3U Rackmount
 - 2.2.2 5U Rackmount
 - 2.2.3 6U Rackmount
 - 2.2.4 Others
 - 2.2.5 Rack Mounted Chiller Sales by Type
 - 2.2.5.1 Global Rack Mounted Chiller Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Rack Mounted Chiller Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Rack Mounted Chiller Sale Price by Type (2021-2026)
- 2.3 Rack Mounted Chiller Segment by Cooling Principle
 - 2.3.1 Compression Type
 - 2.3.2 Thermoelectric Type
 - 2.3.3 Heat Exchanger Type
 - 2.3.4 Others
 - 2.3.5 Rack Mounted Chiller Sales by Cooling Principle
 - 2.3.5.1 Global Rack Mounted Chiller Sales Market Share by Cooling Principle (2021-2026)

2.3.5.2 Global Rack Mounted Chiller Revenue and Market Share by Cooling Principle (2021-2026)

2.3.5.3 Global Rack Mounted Chiller Sale Price by Cooling Principle (2021-2026)

2.4 Rack Mounted Chiller Segment by Heat Dissipation Method

2.4.1 Air-cooled

2.4.2 Water-cooled

2.4.3 Liquid-cooled

2.4.4 Others

2.4.5 Rack Mounted Chiller Sales by Heat Dissipation Method

2.4.5.1 Global Rack Mounted Chiller Sales Market Share by Heat Dissipation Method (2021-2026)

2.4.5.2 Global Rack Mounted Chiller Revenue and Market Share by Heat Dissipation Method (2021-2026)

2.4.5.3 Global Rack Mounted Chiller Sale Price by Heat Dissipation Method (2021-2026)

2.5 Rack Mounted Chiller Segment by Application

2.5.1 Semiconductor and Electronics Manufacturing

2.5.2 Laser Processing and Optoelectronics

2.5.3 Medical and Life Sciences

2.5.4 Others

2.5.5 Rack Mounted Chiller Sales by Application

2.5.5.1 Global Rack Mounted Chiller Sale Market Share by Application (2021-2026)

2.5.5.2 Global Rack Mounted Chiller Revenue and Market Share by Application (2021-2026)

2.5.5.3 Global Rack Mounted Chiller Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Rack Mounted Chiller Breakdown Data by Company

3.1.1 Global Rack Mounted Chiller Annual Sales by Company (2021-2026)

3.1.2 Global Rack Mounted Chiller Sales Market Share by Company (2021-2026)

3.2 Global Rack Mounted Chiller Annual Revenue by Company (2021-2026)

3.2.1 Global Rack Mounted Chiller Revenue by Company (2021-2026)

3.2.2 Global Rack Mounted Chiller Revenue Market Share by Company (2021-2026)

3.3 Global Rack Mounted Chiller Sale Price by Company

3.4 Key Manufacturers Rack Mounted Chiller Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Rack Mounted Chiller Product Location Distribution

3.4.2 Players Rack Mounted Chiller Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR RACK MOUNTED CHILLER BY GEOGRAPHIC REGION

4.1 World Historic Rack Mounted Chiller Market Size by Geographic Region (2021-2026)

4.1.1 Global Rack Mounted Chiller Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Rack Mounted Chiller Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Rack Mounted Chiller Market Size by Country/Region (2021-2026)

4.2.1 Global Rack Mounted Chiller Annual Sales by Country/Region (2021-2026)

4.2.2 Global Rack Mounted Chiller Annual Revenue by Country/Region (2021-2026)

4.3 Americas Rack Mounted Chiller Sales Growth

4.4 APAC Rack Mounted Chiller Sales Growth

4.5 Europe Rack Mounted Chiller Sales Growth

4.6 Middle East & Africa Rack Mounted Chiller Sales Growth

5 AMERICAS

5.1 Americas Rack Mounted Chiller Sales by Country

5.1.1 Americas Rack Mounted Chiller Sales by Country (2021-2026)

5.1.2 Americas Rack Mounted Chiller Revenue by Country (2021-2026)

5.2 Americas Rack Mounted Chiller Sales by Type (2021-2026)

5.3 Americas Rack Mounted Chiller Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Rack Mounted Chiller Sales by Region

6.1.1 APAC Rack Mounted Chiller Sales by Region (2021-2026)

6.1.2 APAC Rack Mounted Chiller Revenue by Region (2021-2026)

6.2 APAC Rack Mounted Chiller Sales by Type (2021-2026)

6.3 APAC Rack Mounted Chiller Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Rack Mounted Chiller by Country

7.1.1 Europe Rack Mounted Chiller Sales by Country (2021-2026)

7.1.2 Europe Rack Mounted Chiller Revenue by Country (2021-2026)

7.2 Europe Rack Mounted Chiller Sales by Type (2021-2026)

7.3 Europe Rack Mounted Chiller Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Rack Mounted Chiller by Country

8.1.1 Middle East & Africa Rack Mounted Chiller Sales by Country (2021-2026)

8.1.2 Middle East & Africa Rack Mounted Chiller Revenue by Country (2021-2026)

8.2 Middle East & Africa Rack Mounted Chiller Sales by Type (2021-2026)

8.3 Middle East & Africa Rack Mounted Chiller Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Rack Mounted Chiller

10.3 Manufacturing Process Analysis of Rack Mounted Chiller

10.4 Industry Chain Structure of Rack Mounted Chiller

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Rack Mounted Chiller Distributors

11.3 Rack Mounted Chiller Customer

12 WORLD FORECAST REVIEW FOR RACK MOUNTED CHILLER BY GEOGRAPHIC REGION

12.1 Global Rack Mounted Chiller Market Size Forecast by Region

12.1.1 Global Rack Mounted Chiller Forecast by Region (2027-2032)

12.1.2 Global Rack Mounted Chiller Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Rack Mounted Chiller Forecast by Type (2027-2032)

12.7 Global Rack Mounted Chiller Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 SMC

13.1.1 SMC Company Information

13.1.2 SMC Rack Mounted Chiller Product Portfolios and Specifications

13.1.3 SMC Rack Mounted Chiller Sales, Revenue, Price and Gross Margin
(2021-2026)

13.1.4 SMC Main Business Overview

- 13.1.5 SMC Latest Developments
- 13.2 Applied Thermal Control
 - 13.2.1 Applied Thermal Control Company Information
 - 13.2.2 Applied Thermal Control Rack Mounted Chiller Product Portfolios and Specifications
 - 13.2.3 Applied Thermal Control Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Applied Thermal Control Main Business Overview
 - 13.2.5 Applied Thermal Control Latest Developments
- 13.3 technotrans
 - 13.3.1 technotrans Company Information
 - 13.3.2 technotrans Rack Mounted Chiller Product Portfolios and Specifications
 - 13.3.3 technotrans Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 technotrans Main Business Overview
 - 13.3.5 technotrans Latest Developments
- 13.4 Daikin Fluid Technology
 - 13.4.1 Daikin Fluid Technology Company Information
 - 13.4.2 Daikin Fluid Technology Rack Mounted Chiller Product Portfolios and Specifications
 - 13.4.3 Daikin Fluid Technology Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Daikin Fluid Technology Main Business Overview
 - 13.4.5 Daikin Fluid Technology Latest Developments
- 13.5 Opti Temp
 - 13.5.1 Opti Temp Company Information
 - 13.5.2 Opti Temp Rack Mounted Chiller Product Portfolios and Specifications
 - 13.5.3 Opti Temp Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Opti Temp Main Business Overview
 - 13.5.5 Opti Temp Latest Developments
- 13.6 ThermoTek
 - 13.6.1 ThermoTek Company Information
 - 13.6.2 ThermoTek Rack Mounted Chiller Product Portfolios and Specifications
 - 13.6.3 ThermoTek Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 ThermoTek Main Business Overview
 - 13.6.5 ThermoTek Latest Developments
- 13.7 Solid State Cooling Systems

- 13.7.1 Solid State Cooling Systems Company Information
- 13.7.2 Solid State Cooling Systems Rack Mounted Chiller Product Portfolios and Specifications
- 13.7.3 Solid State Cooling Systems Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.7.4 Solid State Cooling Systems Main Business Overview
- 13.7.5 Solid State Cooling Systems Latest Developments
- 13.8 BV Thermal Systems
 - 13.8.1 BV Thermal Systems Company Information
 - 13.8.2 BV Thermal Systems Rack Mounted Chiller Product Portfolios and Specifications
 - 13.8.3 BV Thermal Systems Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 BV Thermal Systems Main Business Overview
 - 13.8.5 BV Thermal Systems Latest Developments
- 13.9 TEYU
 - 13.9.1 TEYU Company Information
 - 13.9.2 TEYU Rack Mounted Chiller Product Portfolios and Specifications
 - 13.9.3 TEYU Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 TEYU Main Business Overview
 - 13.9.5 TEYU Latest Developments
- 13.10 DOLUYO
 - 13.10.1 DOLUYO Company Information
 - 13.10.2 DOLUYO Rack Mounted Chiller Product Portfolios and Specifications
 - 13.10.3 DOLUYO Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 DOLUYO Main Business Overview
 - 13.10.5 DOLUYO Latest Developments
- 13.11 Coolingstyle
 - 13.11.1 Coolingstyle Company Information
 - 13.11.2 Coolingstyle Rack Mounted Chiller Product Portfolios and Specifications
 - 13.11.3 Coolingstyle Rack Mounted Chiller Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Coolingstyle Main Business Overview
 - 13.11.5 Coolingstyle Latest Developments
- 13.12 Hanli
 - 13.12.1 Hanli Company Information
 - 13.12.2 Hanli Rack Mounted Chiller Product Portfolios and Specifications

13.12.3 Hanli Rack Mounted Chiller Sales, Revenue, Price and Gross Margin
(2021-2026)

13.12.4 Hanli Main Business Overview

13.12.5 Hanli Latest Developments

13.13 Aspen Systems

13.13.1 Aspen Systems Company Information

13.13.2 Aspen Systems Rack Mounted Chiller Product Portfolios and Specifications

13.13.3 Aspen Systems Rack Mounted Chiller Sales, Revenue, Price and Gross
Margin (2021-2026)

13.13.4 Aspen Systems Main Business Overview

13.13.5 Aspen Systems Latest Developments

13.14 K-O Concepts

13.14.1 K-O Concepts Company Information

13.14.2 K-O Concepts Rack Mounted Chiller Product Portfolios and Specifications

13.14.3 K-O Concepts Rack Mounted Chiller Sales, Revenue, Price and Gross Margin
(2021-2026)

13.14.4 K-O Concepts Main Business Overview

13.14.5 K-O Concepts Latest Developments

13.15 CustomChill

13.15.1 CustomChill Company Information

13.15.2 CustomChill Rack Mounted Chiller Product Portfolios and Specifications

13.15.3 CustomChill Rack Mounted Chiller Sales, Revenue, Price and Gross Margin
(2021-2026)

13.15.4 CustomChill Main Business Overview

13.15.5 CustomChill Latest Developments

13.16 Tek-Temp Instruments

13.16.1 Tek-Temp Instruments Company Information

13.16.2 Tek-Temp Instruments Rack Mounted Chiller Product Portfolios and
Specifications

13.16.3 Tek-Temp Instruments Rack Mounted Chiller Sales, Revenue, Price and
Gross Margin (2021-2026)

13.16.4 Tek-Temp Instruments Main Business Overview

13.16.5 Tek-Temp Instruments Latest Developments

13.17 Shenzhen Shenchuangyi Refrigeration Equipment

13.17.1 Shenzhen Shenchuangyi Refrigeration Equipment Company Information

13.17.2 Shenzhen Shenchuangyi Refrigeration Equipment Rack Mounted Chiller
Product Portfolios and Specifications

13.17.3 Shenzhen Shenchuangyi Refrigeration Equipment Rack Mounted Chiller
Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Shenzhen Shenchuangyi Refrigeration Equipment Main Business Overview

13.17.5 Shenzhen Shenchuangyi Refrigeration Equipment Latest Developments

13.18 missionref

13.18.1 missionref Company Information

13.18.2 missionref Rack Mounted Chiller Product Portfolios and Specifications

13.18.3 missionref Rack Mounted Chiller Sales, Revenue, Price and Gross Margin
(2021-2026)

13.18.4 missionref Main Business Overview

13.18.5 missionref Latest Developments

13.19 Shanghai HYZOE Refrigeration Equipment

13.19.1 Shanghai HYZOE Refrigeration Equipment Company Information

13.19.2 Shanghai HYZOE Refrigeration Equipment Rack Mounted Chiller Product
Portfolios and Specifications

13.19.3 Shanghai HYZOE Refrigeration Equipment Rack Mounted Chiller Sales,
Revenue, Price and Gross Margin (2021-2026)

13.19.4 Shanghai HYZOE Refrigeration Equipment Main Business Overview

13.19.5 Shanghai HYZOE Refrigeration Equipment Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Rack Mounted Chiller Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Rack Mounted Chiller Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of 3U Rackmount

Table 4. Major Players of 5U Rackmount

Table 5. Major Players of 6U Rackmount

Table 6. Major Players of Others

Table 7. Global Rack Mounted Chiller Sales by Type (2021-2026) & (K Units)

Table 8. Global Rack Mounted Chiller Sales Market Share by Type (2021-2026)

Table 9. Global Rack Mounted Chiller Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Rack Mounted Chiller Revenue Market Share by Type (2021-2026)

Table 11. Global Rack Mounted Chiller Sale Price by Type (2021-2026) & (US\$/Unit)

Table 12. Major Players of Compression Type

Table 13. Major Players of Thermoelectric Type

Table 14. Major Players of Heat Exchanger Type

Table 15. Major Players of Others

Table 16. Global Rack Mounted Chiller Sales by Cooling Principle (2021-2026) & (K Units)

Table 17. Global Rack Mounted Chiller Sales Market Share by Cooling Principle (2021-2026)

Table 18. Global Rack Mounted Chiller Revenue by Cooling Principle (2021-2026) & (\$ million)

Table 19. Global Rack Mounted Chiller Revenue Market Share by Cooling Principle (2021-2026)

Table 20. Global Rack Mounted Chiller Sale Price by Cooling Principle (2021-2026) & (US\$/Unit)

Table 21. Major Players of Air-cooled

Table 22. Major Players of Water-cooled

Table 23. Major Players of Liquid-cooled

Table 24. Major Players of Others

Table 25. Global Rack Mounted Chiller Sales by Heat Dissipation Method (2021-2026) & (K Units)

Table 26. Global Rack Mounted Chiller Sales Market Share by Heat Dissipation Method (2021-2026)

Table 27. Global Rack Mounted Chiller Revenue by Heat Dissipation Method (2021-2026) & (\$ million)

Table 28. Global Rack Mounted Chiller Revenue Market Share by Heat Dissipation Method (2021-2026)

Table 29. Global Rack Mounted Chiller Sale Price by Heat Dissipation Method (2021-2026) & (US\$/Unit)

Table 30. Global Rack Mounted Chiller Sale by Application (2021-2026) & (K Units)

Table 31. Global Rack Mounted Chiller Sale Market Share by Application (2021-2026)

Table 32. Global Rack Mounted Chiller Revenue by Application (2021-2026) & (\$ million)

Table 33. Global Rack Mounted Chiller Revenue Market Share by Application (2021-2026)

Table 34. Global Rack Mounted Chiller Sale Price by Application (2021-2026) & (US\$/Unit)

Table 35. Global Rack Mounted Chiller Sales by Company (2021-2026) & (K Units)

Table 36. Global Rack Mounted Chiller Sales Market Share by Company (2021-2026)

Table 37. Global Rack Mounted Chiller Revenue by Company (2021-2026) & (\$ millions)

Table 38. Global Rack Mounted Chiller Revenue Market Share by Company (2021-2026)

Table 39. Global Rack Mounted Chiller Sale Price by Company (2021-2026) & (US\$/Unit)

Table 40. Key Manufacturers Rack Mounted Chiller Producing Area Distribution and Sales Area

Table 41. Players Rack Mounted Chiller Products Offered

Table 42. Rack Mounted Chiller Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 43. New Products and Potential Entrants

Table 44. Market M&A Activity & Strategy

Table 45. Global Rack Mounted Chiller Sales by Geographic Region (2021-2026) & (K Units)

Table 46. Global Rack Mounted Chiller Sales Market Share Geographic Region (2021-2026)

Table 47. Global Rack Mounted Chiller Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 48. Global Rack Mounted Chiller Revenue Market Share by Geographic Region (2021-2026)

Table 49. Global Rack Mounted Chiller Sales by Country/Region (2021-2026) & (K Units)

Table 50. Global Rack Mounted Chiller Sales Market Share by Country/Region (2021-2026)

Table 51. Global Rack Mounted Chiller Revenue by Country/Region (2021-2026) & (\$ millions)

Table 52. Global Rack Mounted Chiller Revenue Market Share by Country/Region (2021-2026)

Table 53. Americas Rack Mounted Chiller Sales by Country (2021-2026) & (K Units)

Table 54. Americas Rack Mounted Chiller Sales Market Share by Country (2021-2026)

Table 55. Americas Rack Mounted Chiller Revenue by Country (2021-2026) & (\$ millions)

Table 56. Americas Rack Mounted Chiller Sales by Type (2021-2026) & (K Units)

Table 57. Americas Rack Mounted Chiller Sales by Application (2021-2026) & (K Units)

Table 58. APAC Rack Mounted Chiller Sales by Region (2021-2026) & (K Units)

Table 59. APAC Rack Mounted Chiller Sales Market Share by Region (2021-2026)

Table 60. APAC Rack Mounted Chiller Revenue by Region (2021-2026) & (\$ millions)

Table 61. APAC Rack Mounted Chiller Sales by Type (2021-2026) & (K Units)

Table 62. APAC Rack Mounted Chiller Sales by Application (2021-2026) & (K Units)

Table 63. Europe Rack Mounted Chiller Sales by Country (2021-2026) & (K Units)

Table 64. Europe Rack Mounted Chiller Revenue by Country (2021-2026) & (\$ millions)

Table 65. Europe Rack Mounted Chiller Sales by Type (2021-2026) & (K Units)

Table 66. Europe Rack Mounted Chiller Sales by Application (2021-2026) & (K Units)

Table 67. Middle East & Africa Rack Mounted Chiller Sales by Country (2021-2026) & (K Units)

Table 68. Middle East & Africa Rack Mounted Chiller Revenue Market Share by Country (2021-2026)

Table 69. Middle East & Africa Rack Mounted Chiller Sales by Type (2021-2026) & (K Units)

Table 70. Middle East & Africa Rack Mounted Chiller Sales by Application (2021-2026) & (K Units)

Table 71. Key Market Drivers & Growth Opportunities of Rack Mounted Chiller

Table 72. Key Market Challenges & Risks of Rack Mounted Chiller

Table 73. Key Industry Trends of Rack Mounted Chiller

Table 74. Rack Mounted Chiller Raw Material

Table 75. Key Suppliers of Raw Materials

Table 76. Rack Mounted Chiller Distributors List

Table 77. Rack Mounted Chiller Customer List

Table 78. Global Rack Mounted Chiller Sales Forecast by Region (2027-2032) & (K Units)

Table 79. Global Rack Mounted Chiller Revenue Forecast by Region (2027-2032) & (\$

millions)

Table 80. Americas Rack Mounted Chiller Sales Forecast by Country (2027-2032) & (K Units)

Table 81. Americas Rack Mounted Chiller Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. APAC Rack Mounted Chiller Sales Forecast by Region (2027-2032) & (K Units)

Table 83. APAC Rack Mounted Chiller Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 84. Europe Rack Mounted Chiller Sales Forecast by Country (2027-2032) & (K Units)

Table 85. Europe Rack Mounted Chiller Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. Middle East & Africa Rack Mounted Chiller Sales Forecast by Country (2027-2032) & (K Units)

Table 87. Middle East & Africa Rack Mounted Chiller Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 88. Global Rack Mounted Chiller Sales Forecast by Type (2027-2032) & (K Units)

Table 89. Global Rack Mounted Chiller Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 90. Global Rack Mounted Chiller Sales Forecast by Application (2027-2032) & (K Units)

Table 91. Global Rack Mounted Chiller Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 92. SMC Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 93. SMC Rack Mounted Chiller Product Portfolios and Specifications

Table 94. SMC Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. SMC Main Business

Table 96. SMC Latest Developments

Table 97. Applied Thermal Control Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 98. Applied Thermal Control Rack Mounted Chiller Product Portfolios and Specifications

Table 99. Applied Thermal Control Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Applied Thermal Control Main Business

Table 101. Applied Thermal Control Latest Developments

Table 102. technotrans Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 103. technotrans Rack Mounted Chiller Product Portfolios and Specifications

Table 104. technotrans Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. technotrans Main Business

Table 106. technotrans Latest Developments

Table 107. Daikin Fluid Technology Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 108. Daikin Fluid Technology Rack Mounted Chiller Product Portfolios and Specifications

Table 109. Daikin Fluid Technology Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Daikin Fluid Technology Main Business

Table 111. Daikin Fluid Technology Latest Developments

Table 112. Opti Temp Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 113. Opti Temp Rack Mounted Chiller Product Portfolios and Specifications

Table 114. Opti Temp Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Opti Temp Main Business

Table 116. Opti Temp Latest Developments

Table 117. ThermoTek Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 118. ThermoTek Rack Mounted Chiller Product Portfolios and Specifications

Table 119. ThermoTek Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. ThermoTek Main Business

Table 121. ThermoTek Latest Developments

Table 122. Solid State Cooling Systems Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 123. Solid State Cooling Systems Rack Mounted Chiller Product Portfolios and Specifications

Table 124. Solid State Cooling Systems Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Solid State Cooling Systems Main Business

Table 126. Solid State Cooling Systems Latest Developments

Table 127. BV Thermal Systems Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 128. BV Thermal Systems Rack Mounted Chiller Product Portfolios and Specifications

Table 129. BV Thermal Systems Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. BV Thermal Systems Main Business

Table 131. BV Thermal Systems Latest Developments

Table 132. TEYU Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 133. TEYU Rack Mounted Chiller Product Portfolios and Specifications

Table 134. TEYU Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. TEYU Main Business

Table 136. TEYU Latest Developments

Table 137. DOLUYO Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 138. DOLUYO Rack Mounted Chiller Product Portfolios and Specifications

Table 139. DOLUYO Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. DOLUYO Main Business

Table 141. DOLUYO Latest Developments

Table 142. Coolingstyle Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 143. Coolingstyle Rack Mounted Chiller Product Portfolios and Specifications

Table 144. Coolingstyle Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. Coolingstyle Main Business

Table 146. Coolingstyle Latest Developments

Table 147. Hanli Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 148. Hanli Rack Mounted Chiller Product Portfolios and Specifications

Table 149. Hanli Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. Hanli Main Business

Table 151. Hanli Latest Developments

Table 152. Aspen Systems Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 153. Aspen Systems Rack Mounted Chiller Product Portfolios and Specifications

Table 154. Aspen Systems Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. Aspen Systems Main Business
Table 156. Aspen Systems Latest Developments
Table 157. K-O Concepts Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors
Table 158. K-O Concepts Rack Mounted Chiller Product Portfolios and Specifications
Table 159. K-O Concepts Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 160. K-O Concepts Main Business
Table 161. K-O Concepts Latest Developments
Table 162. CustomChill Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors
Table 163. CustomChill Rack Mounted Chiller Product Portfolios and Specifications
Table 164. CustomChill Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 165. CustomChill Main Business
Table 166. CustomChill Latest Developments
Table 167. Tek-Temp Instruments Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors
Table 168. Tek-Temp Instruments Rack Mounted Chiller Product Portfolios and Specifications
Table 169. Tek-Temp Instruments Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 170. Tek-Temp Instruments Main Business
Table 171. Tek-Temp Instruments Latest Developments
Table 172. Shenzhen Shenchuangyi Refrigeration Equipment Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors
Table 173. Shenzhen Shenchuangyi Refrigeration Equipment Rack Mounted Chiller Product Portfolios and Specifications
Table 174. Shenzhen Shenchuangyi Refrigeration Equipment Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 175. Shenzhen Shenchuangyi Refrigeration Equipment Main Business
Table 176. Shenzhen Shenchuangyi Refrigeration Equipment Latest Developments
Table 177. missionref Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors
Table 178. missionref Rack Mounted Chiller Product Portfolios and Specifications
Table 179. missionref Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 180. missionref Main Business
Table 181. missionref Latest Developments

Table 182. Shanghai HYZOE Refrigeration Equipment Basic Information, Rack Mounted Chiller Manufacturing Base, Sales Area and Its Competitors

Table 183. Shanghai HYZOE Refrigeration Equipment Rack Mounted Chiller Product Portfolios and Specifications

Table 184. Shanghai HYZOE Refrigeration Equipment Rack Mounted Chiller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 185. Shanghai HYZOE Refrigeration Equipment Main Business

Table 186. Shanghai HYZOE Refrigeration Equipment Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Rack Mounted Chiller
- Figure 2. Rack Mounted Chiller Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Rack Mounted Chiller Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Rack Mounted Chiller Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Rack Mounted Chiller Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Rack Mounted Chiller Sales Market Share by Country/Region (2025)
- Figure 10. Rack Mounted Chiller Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of 3U Rackmount
- Figure 12. Product Picture of 5U Rackmount
- Figure 13. Product Picture of 6U Rackmount
- Figure 14. Product Picture of Others
- Figure 15. Global Rack Mounted Chiller Sales Market Share by Type in 2026
- Figure 16. Global Rack Mounted Chiller Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Compression Type
- Figure 18. Product Picture of Thermoelectric Type
- Figure 19. Product Picture of Heat Exchanger Type
- Figure 20. Product Picture of Others
- Figure 21. Global Rack Mounted Chiller Sales Market Share by Cooling Principle in 2026
- Figure 22. Global Rack Mounted Chiller Revenue Market Share by Cooling Principle (2021-2026)
- Figure 23. Product Picture of Air-cooled
- Figure 24. Product Picture of Water-cooled
- Figure 25. Product Picture of Liquid-cooled
- Figure 26. Product Picture of Others
- Figure 27. Global Rack Mounted Chiller Sales Market Share by Heat Dissipation Method in 2026
- Figure 28. Global Rack Mounted Chiller Revenue Market Share by Heat Dissipation Method (2021-2026)
- Figure 29. Rack Mounted Chiller Consumed in Semiconductor and Electronics

Manufacturing

Figure 30. Global Rack Mounted Chiller Market: Semiconductor and Electronics Manufacturing (2021-2026) & (K Units)

Figure 31. Rack Mounted Chiller Consumed in Laser Processing and Optoelectronics

Figure 32. Global Rack Mounted Chiller Market: Laser Processing and Optoelectronics (2021-2026) & (K Units)

Figure 33. Rack Mounted Chiller Consumed in Medical and Life Sciences

Figure 34. Global Rack Mounted Chiller Market: Medical and Life Sciences (2021-2026) & (K Units)

Figure 35. Rack Mounted Chiller Consumed in Others

Figure 36. Global Rack Mounted Chiller Market: Others (2021-2026) & (K Units)

Figure 37. Global Rack Mounted Chiller Sale Market Share by Application (2025)

Figure 38. Global Rack Mounted Chiller Revenue Market Share by Application in 2025

Figure 39. Rack Mounted Chiller Sales by Company in 2025 (K Units)

Figure 40. Global Rack Mounted Chiller Sales Market Share by Company in 2025

Figure 41. Rack Mounted Chiller Revenue by Company in 2025 (\$ millions)

Figure 42. Global Rack Mounted Chiller Revenue Market Share by Company in 2025

Figure 43. Global Rack Mounted Chiller Sales Market Share by Geographic Region (2021-2026)

Figure 44. Global Rack Mounted Chiller Revenue Market Share by Geographic Region in 2025

Figure 45. Americas Rack Mounted Chiller Sales 2021-2026 (K Units)

Figure 46. Americas Rack Mounted Chiller Revenue 2021-2026 (\$ millions)

Figure 47. APAC Rack Mounted Chiller Sales 2021-2026 (K Units)

Figure 48. APAC Rack Mounted Chiller Revenue 2021-2026 (\$ millions)

Figure 49. Europe Rack Mounted Chiller Sales 2021-2026 (K Units)

Figure 50. Europe Rack Mounted Chiller Revenue 2021-2026 (\$ millions)

Figure 51. Middle East & Africa Rack Mounted Chiller Sales 2021-2026 (K Units)

Figure 52. Middle East & Africa Rack Mounted Chiller Revenue 2021-2026 (\$ millions)

Figure 53. Americas Rack Mounted Chiller Sales Market Share by Country in 2025

Figure 54. Americas Rack Mounted Chiller Revenue Market Share by Country (2021-2026)

Figure 55. Americas Rack Mounted Chiller Sales Market Share by Type (2021-2026)

Figure 56. Americas Rack Mounted Chiller Sales Market Share by Application (2021-2026)

Figure 57. United States Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)

- Figure 61. APAC Rack Mounted Chiller Sales Market Share by Region in 2025
- Figure 62. APAC Rack Mounted Chiller Revenue Market Share by Region (2021-2026)
- Figure 63. APAC Rack Mounted Chiller Sales Market Share by Type (2021-2026)
- Figure 64. APAC Rack Mounted Chiller Sales Market Share by Application (2021-2026)
- Figure 65. China Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 66. Japan Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 67. South Korea Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 68. Southeast Asia Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 69. India Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 70. Australia Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 71. China Taiwan Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 72. Europe Rack Mounted Chiller Sales Market Share by Country in 2025
- Figure 73. Europe Rack Mounted Chiller Revenue Market Share by Country (2021-2026)
- Figure 74. Europe Rack Mounted Chiller Sales Market Share by Type (2021-2026)
- Figure 75. Europe Rack Mounted Chiller Sales Market Share by Application (2021-2026)
- Figure 76. Germany Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 77. France Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 78. UK Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 79. Italy Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 80. Russia Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Middle East & Africa Rack Mounted Chiller Sales Market Share by Country (2021-2026)
- Figure 82. Middle East & Africa Rack Mounted Chiller Sales Market Share by Type (2021-2026)
- Figure 83. Middle East & Africa Rack Mounted Chiller Sales Market Share by Application (2021-2026)
- Figure 84. Egypt Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 85. South Africa Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 86. Israel Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 87. Turkey Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 88. GCC Countries Rack Mounted Chiller Revenue Growth 2021-2026 (\$ millions)
- Figure 89. Manufacturing Cost Structure Analysis of Rack Mounted Chiller in 2026
- Figure 90. Manufacturing Process Analysis of Rack Mounted Chiller
- Figure 91. Industry Chain Structure of Rack Mounted Chiller
- Figure 92. Channels of Distribution

Figure 93. Global Rack Mounted Chiller Sales Market Forecast by Region (2027-2032)

Figure 94. Global Rack Mounted Chiller Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global Rack Mounted Chiller Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global Rack Mounted Chiller Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global Rack Mounted Chiller Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global Rack Mounted Chiller Revenue Market Share Forecast by Application (2027-2032)

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