

# Global Vacuum Chiller Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G9FD2C904288EN.html>

Date: July 2023

Pages: 116

Price: US\$ 4,480.00 (Single User License)

ID: G9FD2C904288EN

## Abstracts

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

This report studies the global Vacuum Chiller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vacuum Chiller, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Vacuum Chiller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vacuum Chiller total production and demand, 2018-2029, (K Units)

Global Vacuum Chiller total production value, 2018-2029, (USD Million)

Global Vacuum Chiller production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Vacuum Chiller consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Vacuum Chiller domestic production, consumption, key domestic manufacturers and share

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

Global Vacuum Chiller production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Vacuum Chiller production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Vacuum Chiller market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Trane Technologies, Carrier Corporation, Johnson Controls, Daikin Industries, Mitsubishi Electric Corporation, LG Electronics Inc., Midea Group, Gree Electric Appliances Inc. and Haier Group Corporation, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Vacuum Chiller market

Detailed Segmentation:

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

Global Vacuum Chiller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Vacuum Chiller Market, Segmentation by Type

Water-cooled

Air-cooled

#### Global Vacuum Chiller Market, Segmentation by Application

Industrial

Commercial

Medical

#### Companies Profiled:

Trane Technologies

Carrier Corporation

Johnson Controls

Daikin Industries

Mitsubishi Electric Corporation

LG Electronics Inc.

Midea Group

Gree Electric Appliances Inc.

Haier Group Corporation

Fujitsu General Limited

Hitachi

Panasonic Corporation

Samsung Electronics

Toshiba Corporation

Croll Reynolds

## Key Questions Answered

1. How big is the global Vacuum Chiller market?
2. What is the demand of the global Vacuum Chiller market?
3. What is the year over year growth of the global Vacuum Chiller market?
4. What is the production and production value of the global Vacuum Chiller market?
5. Who are the key producers in the global Vacuum Chiller market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Vacuum Chiller Introduction
- 1.2 World Vacuum Chiller Supply & Forecast
  - 1.2.1 World Vacuum Chiller Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Vacuum Chiller Production (2018-2029)
  - 1.2.3 World Vacuum Chiller Pricing Trends (2018-2029)
- 1.3 World Vacuum Chiller Production by Region (Based on Production Site)
  - 1.3.1 World Vacuum Chiller Production Value by Region (2018-2029)
  - 1.3.2 World Vacuum Chiller Production by Region (2018-2029)
  - 1.3.3 World Vacuum Chiller Average Price by Region (2018-2029)
  - 1.3.4 North America Vacuum Chiller Production (2018-2029)
  - 1.3.5 Europe Vacuum Chiller Production (2018-2029)
  - 1.3.6 China Vacuum Chiller Production (2018-2029)
  - 1.3.7 Japan Vacuum Chiller Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Vacuum Chiller Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Vacuum Chiller Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Vacuum Chiller Demand (2018-2029)
- 2.2 World Vacuum Chiller Consumption by Region
  - 2.2.1 World Vacuum Chiller Consumption by Region (2018-2023)
  - 2.2.2 World Vacuum Chiller Consumption Forecast by Region (2024-2029)
- 2.3 United States Vacuum Chiller Consumption (2018-2029)
- 2.4 China Vacuum Chiller Consumption (2018-2029)
- 2.5 Europe Vacuum Chiller Consumption (2018-2029)
- 2.6 Japan Vacuum Chiller Consumption (2018-2029)
- 2.7 South Korea Vacuum Chiller Consumption (2018-2029)
- 2.8 ASEAN Vacuum Chiller Consumption (2018-2029)
- 2.9 India Vacuum Chiller Consumption (2018-2029)

### **3 WORLD VACUUM CHILLER MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Vacuum Chiller Production Value by Manufacturer (2018-2023)

3.2 World Vacuum Chiller Production by Manufacturer (2018-2023)

3.3 World Vacuum Chiller Average Price by Manufacturer (2018-2023)

3.4 Vacuum Chiller Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Vacuum Chiller Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Vacuum Chiller in 2022

3.5.3 Global Concentration Ratios (CR8) for Vacuum Chiller in 2022

3.6 Vacuum Chiller Market: Overall Company Footprint Analysis

3.6.1 Vacuum Chiller Market: Region Footprint

3.6.2 Vacuum Chiller Market: Company Product Type Footprint

3.6.3 Vacuum Chiller Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Vacuum Chiller Production Value Comparison

4.1.1 United States VS China: Vacuum Chiller Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Vacuum Chiller Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Vacuum Chiller Production Comparison

4.2.1 United States VS China: Vacuum Chiller Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Vacuum Chiller Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Vacuum Chiller Consumption Comparison

4.3.1 United States VS China: Vacuum Chiller Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Vacuum Chiller Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Vacuum Chiller Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Vacuum Chiller Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Vacuum Chiller Production Value (2018-2023)

4.4.3 United States Based Manufacturers Vacuum Chiller Production (2018-2023)  
4.5 China Based Vacuum Chiller Manufacturers and Market Share

4.5.1 China Based Vacuum Chiller Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Vacuum Chiller Production Value (2018-2023)

4.5.3 China Based Manufacturers Vacuum Chiller Production (2018-2023)

4.6 Rest of World Based Vacuum Chiller Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Vacuum Chiller Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Vacuum Chiller Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Vacuum Chiller Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Vacuum Chiller Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Water-cooled

5.2.2 Air-cooled

5.3 Market Segment by Type

5.3.1 World Vacuum Chiller Production by Type (2018-2029)

5.3.2 World Vacuum Chiller Production Value by Type (2018-2029)

5.3.3 World Vacuum Chiller Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Vacuum Chiller Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial

6.2.2 Commercial

6.2.3 Medical

6.3 Market Segment by Application

6.3.1 World Vacuum Chiller Production by Application (2018-2029)

6.3.2 World Vacuum Chiller Production Value by Application (2018-2029)

6.3.3 World Vacuum Chiller Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Trane Technologies

#### 7.1.1 Trane Technologies Details

#### 7.1.2 Trane Technologies Major Business

#### 7.1.3 Trane Technologies Vacuum Chiller Product and Services

#### 7.1.4 Trane Technologies Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 Trane Technologies Recent Developments/Updates

#### 7.1.6 Trane Technologies Competitive Strengths & Weaknesses

### 7.2 Carrier Corporation

#### 7.2.1 Carrier Corporation Details

#### 7.2.2 Carrier Corporation Major Business

#### 7.2.3 Carrier Corporation Vacuum Chiller Product and Services

#### 7.2.4 Carrier Corporation Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.2.5 Carrier Corporation Recent Developments/Updates

#### 7.2.6 Carrier Corporation Competitive Strengths & Weaknesses

### 7.3 Johnson Controls

#### 7.3.1 Johnson Controls Details

#### 7.3.2 Johnson Controls Major Business

#### 7.3.3 Johnson Controls Vacuum Chiller Product and Services

#### 7.3.4 Johnson Controls Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 Johnson Controls Recent Developments/Updates

#### 7.3.6 Johnson Controls Competitive Strengths & Weaknesses

### 7.4 Daikin Industries

#### 7.4.1 Daikin Industries Details

#### 7.4.2 Daikin Industries Major Business

#### 7.4.3 Daikin Industries Vacuum Chiller Product and Services

#### 7.4.4 Daikin Industries Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.4.5 Daikin Industries Recent Developments/Updates

#### 7.4.6 Daikin Industries Competitive Strengths & Weaknesses

### 7.5 Mitsubishi Electric Corporation

#### 7.5.1 Mitsubishi Electric Corporation Details

#### 7.5.2 Mitsubishi Electric Corporation Major Business

#### 7.5.3 Mitsubishi Electric Corporation Vacuum Chiller Product and Services



7.5.4 Mitsubishi Electric Corporation Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Mitsubishi Electric Corporation Recent Developments/Updates

7.5.6 Mitsubishi Electric Corporation Competitive Strengths & Weaknesses

7.6 LG Electronics Inc.

7.6.1 LG Electronics Inc. Details

7.6.2 LG Electronics Inc. Major Business

7.6.3 LG Electronics Inc. Vacuum Chiller Product and Services

7.6.4 LG Electronics Inc. Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 LG Electronics Inc. Recent Developments/Updates

7.6.6 LG Electronics Inc. Competitive Strengths & Weaknesses

7.7 Midea Group

7.7.1 Midea Group Details

7.7.2 Midea Group Major Business

7.7.3 Midea Group Vacuum Chiller Product and Services

7.7.4 Midea Group Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Midea Group Recent Developments/Updates

7.7.6 Midea Group Competitive Strengths & Weaknesses

7.8 Gree Electric Appliances Inc.

7.8.1 Gree Electric Appliances Inc. Details

7.8.2 Gree Electric Appliances Inc. Major Business

7.8.3 Gree Electric Appliances Inc. Vacuum Chiller Product and Services

7.8.4 Gree Electric Appliances Inc. Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Gree Electric Appliances Inc. Recent Developments/Updates

7.8.6 Gree Electric Appliances Inc. Competitive Strengths & Weaknesses

7.9 Haier Group Corporation

7.9.1 Haier Group Corporation Details

7.9.2 Haier Group Corporation Major Business

7.9.3 Haier Group Corporation Vacuum Chiller Product and Services

7.9.4 Haier Group Corporation Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Haier Group Corporation Recent Developments/Updates

7.9.6 Haier Group Corporation Competitive Strengths & Weaknesses

7.10 Fujitsu General Limited

7.10.1 Fujitsu General Limited Details

7.10.2 Fujitsu General Limited Major Business

- 7.10.3 Fujitsu General Limited Vacuum Chiller Product and Services
- 7.10.4 Fujitsu General Limited Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Fujitsu General Limited Recent Developments/Updates
- 7.10.6 Fujitsu General Limited Competitive Strengths & Weaknesses
- 7.11 Hitachi
  - 7.11.1 Hitachi Details
  - 7.11.2 Hitachi Major Business
  - 7.11.3 Hitachi Vacuum Chiller Product and Services
  - 7.11.4 Hitachi Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Hitachi Recent Developments/Updates
  - 7.11.6 Hitachi Competitive Strengths & Weaknesses
- 7.12 Panasonic Corporation
  - 7.12.1 Panasonic Corporation Details
  - 7.12.2 Panasonic Corporation Major Business
  - 7.12.3 Panasonic Corporation Vacuum Chiller Product and Services
  - 7.12.4 Panasonic Corporation Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Panasonic Corporation Recent Developments/Updates
  - 7.12.6 Panasonic Corporation Competitive Strengths & Weaknesses
- 7.13 Samsung Electronics
  - 7.13.1 Samsung Electronics Details
  - 7.13.2 Samsung Electronics Major Business
  - 7.13.3 Samsung Electronics Vacuum Chiller Product and Services
  - 7.13.4 Samsung Electronics Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Samsung Electronics Recent Developments/Updates
  - 7.13.6 Samsung Electronics Competitive Strengths & Weaknesses
- 7.14 Toshiba Corporation
  - 7.14.1 Toshiba Corporation Details
  - 7.14.2 Toshiba Corporation Major Business
  - 7.14.3 Toshiba Corporation Vacuum Chiller Product and Services
  - 7.14.4 Toshiba Corporation Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Toshiba Corporation Recent Developments/Updates
  - 7.14.6 Toshiba Corporation Competitive Strengths & Weaknesses
- 7.15 Croll Reynolds
  - 7.15.1 Croll Reynolds Details

- 7.15.2 Croll Reynolds Major Business
- 7.15.3 Croll Reynolds Vacuum Chiller Product and Services
- 7.15.4 Croll Reynolds Vacuum Chiller Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Croll Reynolds Recent Developments/Updates
- 7.15.6 Croll Reynolds Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Vacuum Chiller Industry Chain
- 8.2 Vacuum Chiller Upstream Analysis
  - 8.2.1 Vacuum Chiller Core Raw Materials
  - 8.2.2 Main Manufacturers of Vacuum Chiller Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Vacuum Chiller Production Mode
- 8.6 Vacuum Chiller Procurement Model
- 8.7 Vacuum Chiller Industry Sales Model and Sales Channels
  - 8.7.1 Vacuum Chiller Sales Model
  - 8.7.2 Vacuum Chiller Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Vacuum Chiller Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Vacuum Chiller Production Value by Region (2018-2023) & (USD Million)

Table 3. World Vacuum Chiller Production Value by Region (2024-2029) & (USD Million)

Table 4. World Vacuum Chiller Production Value Market Share by Region (2018-2023)

Table 5. World Vacuum Chiller Production Value Market Share by Region (2024-2029)

Table 6. World Vacuum Chiller Production by Region (2018-2023) & (K Units)

Table 7. World Vacuum Chiller Production by Region (2024-2029) & (K Units)

Table 8. World Vacuum Chiller Production Market Share by Region (2018-2023)

Table 9. World Vacuum Chiller Production Market Share by Region (2024-2029)

Table 10. World Vacuum Chiller Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Vacuum Chiller Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Vacuum Chiller Major Market Trends

Table 13. World Vacuum Chiller Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Vacuum Chiller Consumption by Region (2018-2023) & (K Units)

Table 15. World Vacuum Chiller Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Vacuum Chiller Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Vacuum Chiller Producers in 2022

Table 18. World Vacuum Chiller Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Vacuum Chiller Producers in 2022

Table 20. World Vacuum Chiller Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Vacuum Chiller Company Evaluation Quadrant

Table 22. World Vacuum Chiller Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Vacuum Chiller Production Site of Key Manufacturer

Table 24. Vacuum Chiller Market: Company Product Type Footprint

Table 25. Vacuum Chiller Market: Company Product Application Footprint

Table 26. Vacuum Chiller Competitive Factors

Table 27. Vacuum Chiller New Entrant and Capacity Expansion Plans

Table 28. Vacuum Chiller Mergers & Acquisitions Activity

Table 29. United States VS China Vacuum Chiller Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Vacuum Chiller Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Vacuum Chiller Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Vacuum Chiller Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Vacuum Chiller Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Vacuum Chiller Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Vacuum Chiller Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Vacuum Chiller Production Market Share (2018-2023)

Table 37. China Based Vacuum Chiller Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Vacuum Chiller Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Vacuum Chiller Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Vacuum Chiller Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Vacuum Chiller Production Market Share (2018-2023)

Table 42. Rest of World Based Vacuum Chiller Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Vacuum Chiller Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Vacuum Chiller Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Vacuum Chiller Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Vacuum Chiller Production Market Share (2018-2023)

Table 47. World Vacuum Chiller Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Vacuum Chiller Production by Type (2018-2023) & (K Units)
Table 49. World Vacuum Chiller Production by Type (2024-2029) & (K Units)
Table 50. World Vacuum Chiller Production Value by Type (2018-2023) & (USD Million)
Table 51. World Vacuum Chiller Production Value by Type (2024-2029) & (USD Million)
Table 52. World Vacuum Chiller Average Price by Type (2018-2023) & (US\$/Unit)
Table 53. World Vacuum Chiller Average Price by Type (2024-2029) & (US\$/Unit)
Table 54. World Vacuum Chiller Production Value by Application, (USD Million), 2018 & 2022 & 2029
Table 55. World Vacuum Chiller Production by Application (2018-2023) & (K Units)
Table 56. World Vacuum Chiller Production by Application (2024-2029) & (K Units)
Table 57. World Vacuum Chiller Production Value by Application (2018-2023) & (USD Million)
Table 58. World Vacuum Chiller Production Value by Application (2024-2029) & (USD Million)
Table 59. World Vacuum Chiller Average Price by Application (2018-2023) & (US\$/Unit)
Table 60. World Vacuum Chiller Average Price by Application (2024-2029) & (US\$/Unit)
Table 61. Trane Technologies Basic Information, Manufacturing Base and Competitors
Table 62. Trane Technologies Major Business
Table 63. Trane Technologies Vacuum Chiller Product and Services
Table 64. Trane Technologies Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 65. Trane Technologies Recent Developments/Updates
Table 66. Trane Technologies Competitive Strengths & Weaknesses
Table 67. Carrier Corporation Basic Information, Manufacturing Base and Competitors
Table 68. Carrier Corporation Major Business
Table 69. Carrier Corporation Vacuum Chiller Product and Services
Table 70. Carrier Corporation Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 71. Carrier Corporation Recent Developments/Updates
Table 72. Carrier Corporation Competitive Strengths & Weaknesses
Table 73. Johnson Controls Basic Information, Manufacturing Base and Competitors
Table 74. Johnson Controls Major Business
Table 75. Johnson Controls Vacuum Chiller Product and Services
Table 76. Johnson Controls Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Johnson Controls Recent Developments/Updates
Table 78. Johnson Controls Competitive Strengths & Weaknesses
Table 79. Daikin Industries Basic Information, Manufacturing Base and Competitors
Table 80. Daikin Industries Major Business



Table 81. Daikin Industries Vacuum Chiller Product and Services
Table 82. Daikin Industries Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 83. Daikin Industries Recent Developments/Updates
Table 84. Daikin Industries Competitive Strengths & Weaknesses
Table 85. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and Competitors
Table 86. Mitsubishi Electric Corporation Major Business
Table 87. Mitsubishi Electric Corporation Vacuum Chiller Product and Services
Table 88. Mitsubishi Electric Corporation Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. Mitsubishi Electric Corporation Recent Developments/Updates
Table 90. Mitsubishi Electric Corporation Competitive Strengths & Weaknesses
Table 91. LG Electronics Inc. Basic Information, Manufacturing Base and Competitors
Table 92. LG Electronics Inc. Major Business
Table 93. LG Electronics Inc. Vacuum Chiller Product and Services
Table 94. LG Electronics Inc. Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 95. LG Electronics Inc. Recent Developments/Updates
Table 96. LG Electronics Inc. Competitive Strengths & Weaknesses
Table 97. Midea Group Basic Information, Manufacturing Base and Competitors
Table 98. Midea Group Major Business
Table 99. Midea Group Vacuum Chiller Product and Services
Table 100. Midea Group Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 101. Midea Group Recent Developments/Updates
Table 102. Midea Group Competitive Strengths & Weaknesses
Table 103. Gree Electric Appliances Inc. Basic Information, Manufacturing Base and Competitors
Table 104. Gree Electric Appliances Inc. Major Business
Table 105. Gree Electric Appliances Inc. Vacuum Chiller Product and Services
Table 106. Gree Electric Appliances Inc. Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 107. Gree Electric Appliances Inc. Recent Developments/Updates
Table 108. Gree Electric Appliances Inc. Competitive Strengths & Weaknesses
Table 109. Haier Group Corporation Basic Information, Manufacturing Base and Competitors

Table 110. Haier Group Corporation Major Business

Table 111. Haier Group Corporation Vacuum Chiller Product and Services

Table 112. Haier Group Corporation Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Haier Group Corporation Recent Developments/Updates

Table 114. Haier Group Corporation Competitive Strengths & Weaknesses

Table 115. Fujitsu General Limited Basic Information, Manufacturing Base and Competitors

Table 116. Fujitsu General Limited Major Business

Table 117. Fujitsu General Limited Vacuum Chiller Product and Services

Table 118. Fujitsu General Limited Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Fujitsu General Limited Recent Developments/Updates

Table 120. Fujitsu General Limited Competitive Strengths & Weaknesses

Table 121. Hitachi Basic Information, Manufacturing Base and Competitors

Table 122. Hitachi Major Business

Table 123. Hitachi Vacuum Chiller Product and Services

Table 124. Hitachi Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Hitachi Recent Developments/Updates

Table 126. Hitachi Competitive Strengths & Weaknesses

Table 127. Panasonic Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Panasonic Corporation Major Business

Table 129. Panasonic Corporation Vacuum Chiller Product and Services

Table 130. Panasonic Corporation Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Panasonic Corporation Recent Developments/Updates

Table 132. Panasonic Corporation Competitive Strengths & Weaknesses

Table 133. Samsung Electronics Basic Information, Manufacturing Base and Competitors

Table 134. Samsung Electronics Major Business

Table 135. Samsung Electronics Vacuum Chiller Product and Services

Table 136. Samsung Electronics Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Samsung Electronics Recent Developments/Updates



Table 138. Samsung Electronics Competitive Strengths & Weaknesses

Table 139. Toshiba Corporation Basic Information, Manufacturing Base and Competitors

Table 140. Toshiba Corporation Major Business

Table 141. Toshiba Corporation Vacuum Chiller Product and Services

Table 142. Toshiba Corporation Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Toshiba Corporation Recent Developments/Updates

Table 144. Croll Reynolds Basic Information, Manufacturing Base and Competitors

Table 145. Croll Reynolds Major Business

Table 146. Croll Reynolds Vacuum Chiller Product and Services

Table 147. Croll Reynolds Vacuum Chiller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Vacuum Chiller Upstream (Raw Materials)

Table 149. Vacuum Chiller Typical Customers

Table 150. Vacuum Chiller Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Vacuum Chiller Picture

Figure 2. World Vacuum Chiller Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Vacuum Chiller Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Vacuum Chiller Production (2018-2029) & (K Units)

Figure 5. World Vacuum Chiller Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Vacuum Chiller Production Value Market Share by Region (2018-2029)

Figure 7. World Vacuum Chiller Production Market Share by Region (2018-2029)

Figure 8. North America Vacuum Chiller Production (2018-2029) & (K Units)

Figure 9. Europe Vacuum Chiller Production (2018-2029) & (K Units)

Figure 10. China Vacuum Chiller Production (2018-2029) & (K Units)

Figure 11. Japan Vacuum Chiller Production (2018-2029) & (K Units)

Figure 12. Vacuum Chiller Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 15. World Vacuum Chiller Consumption Market Share by Region (2018-2029)

Figure 16. United States Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 17. China Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 18. Europe Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 19. Japan Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 20. South Korea Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 22. India Vacuum Chiller Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Vacuum Chiller by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Vacuum Chiller Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Vacuum Chiller Markets in 2022

Figure 26. United States VS China: Vacuum Chiller Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Vacuum Chiller Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Vacuum Chiller Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Vacuum Chiller Production Market Share 2022

Figure 30. China Based Manufacturers Vacuum Chiller Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Vacuum Chiller Production Market Share 2022

Figure 32. World Vacuum Chiller Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Vacuum Chiller Production Value Market Share by Type in 2022

Figure 34. Water-cooled

Figure 35. Air-cooled

Figure 36. World Vacuum Chiller Production Market Share by Type (2018-2029)

Figure 37. World Vacuum Chiller Production Value Market Share by Type (2018-2029)

Figure 38. World Vacuum Chiller Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Vacuum Chiller Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Vacuum Chiller Production Value Market Share by Application in 2022

Figure 41. Industrial

Figure 42. Commercial

Figure 43. Medical

Figure 44. World Vacuum Chiller Production Market Share by Application (2018-2029)

Figure 45. World Vacuum Chiller Production Value Market Share by Application (2018-2029)

Figure 46. World Vacuum Chiller Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. Vacuum Chiller Industry Chain

Figure 48. Vacuum Chiller Procurement Model

Figure 49. Vacuum Chiller Sales Model

Figure 50. Vacuum Chiller Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global Vacuum Chiller Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G9FD2C904288EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9FD2C904288EN.html>