

# **Chiller Unit Industry Research Report 2024**

https://marketpublishers.com/r/CBCD9E0A6006EN.html

Date: April 2024

Pages: 121

Price: US\$ 2,950.00 (Single User License)

ID: CBCD9E0A6006EN

## **Abstracts**

A chiller is a machine that removes heat from a liquid via a vapor-compression or absorption refrigeration cycle. This liquid can then be circulated through a heat exchanger to cool equipment, or another process stream (such as air or process water).

According to APO Research, The global Chiller Unit market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

China is the largest Fax Machines market with about 32% market share. Europe is follower, accounting for about 16% market share.

The key players are Trane, Johnson Controls - Hitachi, Carrier, Mitsubshi, LG Electronics, Daikin, DunAn, Dunham-Bush, TICA, Bosch, Ebara, Smardt?Chiller?Group, Parker Hannifin, Dimplex Thermal Solutions etc. Top 3 companies occupied about 26% market share.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Chiller Unit, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Chiller Unit.

The report will help the Chiller Unit manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.



The Chiller Unit market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Chiller Unit market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Trane
Johnson Controls - Hitachi
Carrier
Mitsubshi
LG Electronics
Daikin
DunAn
Dunham-Bush



TICA		
Bosch		
Ebara		
Smardt?Chiller?Group		
Parker Hannifin		
Dimplex Thermal Solutions		
Chiller Unit segment by Type		
0°C to -29°C		
-30°C to -49°C		
-50°C to -99°C		
-100°C or less		
Others		
Chiller Unit segment by Application		
Commercial		
Industrial		
Chiller Unit Segment by Region		
North America		
U.S.		



Canada
Europe
Germany
France
U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico

Brazil



Argentina

Middle East & Africa

Turkey

Saudi Arabia

**UAE** 

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

#### Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Chiller Unit market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Chiller Unit and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.



- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Chiller Unit.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### **Chapter Outline**

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Chiller Unit manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Chiller Unit by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Chiller Unit in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the



market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.



## **Contents**

## 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Chiller Unit by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 0°C to -29°C
  - 2.2.3 -30°C to -49°C
  - 2.2.4 -50°C to -99°C
  - 2.2.5 -100°C or less
  - 2.2.6 Others
- 2.3 Chiller Unit by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Commercial
  - 2.3.3 Industrial
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Chiller Unit Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global Chiller Unit Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Chiller Unit Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Chiller Unit Market Average Price (2019-2030)

#### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Chiller Unit Production by Manufacturers (2019-2024)
- 3.2 Global Chiller Unit Production Value by Manufacturers (2019-2024)
- 3.3 Global Chiller Unit Average Price by Manufacturers (2019-2024)
- 3.4 Global Chiller Unit Industry Manufacturers Ranking, 2022 VS 2023 VS 2024



- 3.5 Global Chiller Unit Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Chiller Unit Manufacturers, Product Type & Application
- 3.7 Global Chiller Unit Manufacturers, Date of Enter into This Industry
- 3.8 Global Chiller Unit Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

#### **4 MANUFACTURERS PROFILED**

- 4.1 Trane
  - 4.1.1 Trane Chiller Unit Company Information
  - 4.1.2 Trane Chiller Unit Business Overview
  - 4.1.3 Trane Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.1.4 Trane Product Portfolio
  - 4.1.5 Trane Recent Developments
- 4.2 Johnson Controls Hitachi
  - 4.2.1 Johnson Controls Hitachi Chiller Unit Company Information
  - 4.2.2 Johnson Controls Hitachi Chiller Unit Business Overview
- 4.2.3 Johnson Controls Hitachi Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.2.4 Johnson Controls Hitachi Product Portfolio
  - 4.2.5 Johnson Controls Hitachi Recent Developments
- 4.3 Carrier
  - 4.3.1 Carrier Chiller Unit Company Information
  - 4.3.2 Carrier Chiller Unit Business Overview
  - 4.3.3 Carrier Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.3.4 Carrier Product Portfolio
  - 4.3.5 Carrier Recent Developments
- 4.4 Mitsubshi
  - 4.4.1 Mitsubshi Chiller Unit Company Information
  - 4.4.2 Mitsubshi Chiller Unit Business Overview
  - 4.4.3 Mitsubshi Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.4.4 Mitsubshi Product Portfolio
  - 4.4.5 Mitsubshi Recent Developments
- 4.5 LG Electronics
  - 4.5.1 LG Electronics Chiller Unit Company Information
  - 4.5.2 LG Electronics Chiller Unit Business Overview
- 4.5.3 LG Electronics Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
- 4.5.4 LG Electronics Product Portfolio



## 4.5.5 LG Electronics Recent Developments

#### 4.6 Daikin

- 4.6.1 Daikin Chiller Unit Company Information
- 4.6.2 Daikin Chiller Unit Business Overview
- 4.6.3 Daikin Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
- 4.6.4 Daikin Product Portfolio
- 4.6.5 Daikin Recent Developments

#### 4.7 DunAn

- 4.7.1 DunAn Chiller Unit Company Information
- 4.7.2 DunAn Chiller Unit Business Overview
- 4.7.3 DunAn Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
- 4.7.4 DunAn Product Portfolio
- 4.7.5 DunAn Recent Developments
- 4.8 Dunham-Bush
  - 4.8.1 Dunham-Bush Chiller Unit Company Information
  - 4.8.2 Dunham-Bush Chiller Unit Business Overview
- 4.8.3 Dunham-Bush Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.8.4 Dunham-Bush Product Portfolio
  - 4.8.5 Dunham-Bush Recent Developments

#### 4.9 TICA

- 4.9.1 TICA Chiller Unit Company Information
- 4.9.2 TICA Chiller Unit Business Overview
- 4.9.3 TICA Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
- 4.9.4 TICA Product Portfolio
- 4.9.5 TICA Recent Developments

#### 4.10 Bosch

- 4.10.1 Bosch Chiller Unit Company Information
- 4.10.2 Bosch Chiller Unit Business Overview
- 4.10.3 Bosch Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
- 4.10.4 Bosch Product Portfolio
- 4.10.5 Bosch Recent Developments

#### 4.11 Ebara

- 4.11.1 Ebara Chiller Unit Company Information
- 4.11.2 Ebara Chiller Unit Business Overview
- 4.11.3 Ebara Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
- 4.11.4 Ebara Product Portfolio
- 4.11.5 Ebara Recent Developments
- 4.12 Smardt?Chiller?Group



- 4.12.1 Smardt? Chiller? Group Chiller Unit Company Information
- 4.12.2 Smardt? Chiller? Group Chiller Unit Business Overview
- 4.12.3 Smardt?Chiller?Group Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.12.4 Smardt? Chiller? Group Product Portfolio
  - 4.12.5 Smardt? Chiller? Group Recent Developments
- 4.13 Parker Hannifin
  - 4.13.1 Parker Hannifin Chiller Unit Company Information
  - 4.13.2 Parker Hannifin Chiller Unit Business Overview
- 4.13.3 Parker Hannifin Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.13.4 Parker Hannifin Product Portfolio
- 4.13.5 Parker Hannifin Recent Developments
- 4.14 Dimplex Thermal Solutions
  - 4.14.1 Dimplex Thermal Solutions Chiller Unit Company Information
  - 4.14.2 Dimplex Thermal Solutions Chiller Unit Business Overview
- 4.14.3 Dimplex Thermal Solutions Chiller Unit Production Capacity, Value and Gross Margin (2019-2024)
  - 4.14.4 Dimplex Thermal Solutions Product Portfolio
  - 4.14.5 Dimplex Thermal Solutions Recent Developments

#### **5 GLOBAL CHILLER UNIT PRODUCTION BY REGION**

- 5.1 Global Chiller Unit Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Chiller Unit Production by Region: 2019-2030
  - 5.2.1 Global Chiller Unit Production by Region: 2019-2024
  - 5.2.2 Global Chiller Unit Production Forecast by Region (2025-2030)
- 5.3 Global Chiller Unit Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Chiller Unit Production Value by Region: 2019-2030
  - 5.4.1 Global Chiller Unit Production Value by Region: 2019-2024
  - 5.4.2 Global Chiller Unit Production Value Forecast by Region (2025-2030)
- 5.5 Global Chiller Unit Market Price Analysis by Region (2019-2024)
- 5.6 Global Chiller Unit Production and Value, YOY Growth
- 5.6.1 North America Chiller Unit Production Value Estimates and Forecasts (2019-2030)
  - 5.6.2 Europe Chiller Unit Production Value Estimates and Forecasts (2019-2030)
  - 5.6.3 China Chiller Unit Production Value Estimates and Forecasts (2019-2030)



## 5.6.4 Japan Chiller Unit Production Value Estimates and Forecasts (2019-2030)

#### **6 GLOBAL CHILLER UNIT CONSUMPTION BY REGION**

- 6.1 Global Chiller Unit Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Chiller Unit Consumption by Region (2019-2030)
  - 6.2.1 Global Chiller Unit Consumption by Region: 2019-2030
  - 6.2.2 Global Chiller Unit Forecasted Consumption by Region (2025-2030)
- 6.3 North America
- 6.3.1 North America Chiller Unit Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.3.2 North America Chiller Unit Consumption by Country (2019-2030)
  - 6.3.3 U.S.
  - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Chiller Unit Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.4.2 Europe Chiller Unit Consumption by Country (2019-2030)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.
  - 6.4.6 Italy
  - 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Chiller Unit Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.5.2 Asia Pacific Chiller Unit Consumption by Country (2019-2030)
  - 6.5.3 China
  - 6.5.4 Japan
  - 6.5.5 South Korea
  - 6.5.6 China Taiwan
  - 6.5.7 Southeast Asia
  - 6.5.8 India
  - 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa Chiller Unit Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.6.2 Latin America, Middle East & Africa Chiller Unit Consumption by Country



(2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

#### **7 SEGMENT BY TYPE**

- 7.1 Global Chiller Unit Production by Type (2019-2030)
  - 7.1.1 Global Chiller Unit Production by Type (2019-2030) & (K Units)
  - 7.1.2 Global Chiller Unit Production Market Share by Type (2019-2030)
- 7.2 Global Chiller Unit Production Value by Type (2019-2030)
- 7.2.1 Global Chiller Unit Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global Chiller Unit Production Value Market Share by Type (2019-2030)
- 7.3 Global Chiller Unit Price by Type (2019-2030)

#### **8 SEGMENT BY APPLICATION**

- 8.1 Global Chiller Unit Production by Application (2019-2030)
  - 8.1.1 Global Chiller Unit Production by Application (2019-2030) & (K Units)
  - 8.1.2 Global Chiller Unit Production by Application (2019-2030) & (K Units)
- 8.2 Global Chiller Unit Production Value by Application (2019-2030)
  - 8.2.1 Global Chiller Unit Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global Chiller Unit Production Value Market Share by Application (2019-2030)
- 8.3 Global Chiller Unit Price by Application (2019-2030)

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Chiller Unit Value Chain Analysis
  - 9.1.1 Chiller Unit Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Chiller Unit Production Mode & Process
- 9.2 Chiller Unit Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Chiller Unit Distributors
  - 9.2.3 Chiller Unit Customers

#### 10 GLOBAL CHILLER UNIT ANALYZING MARKET DYNAMICS



- 10.1 Chiller Unit Industry Trends
- 10.2 Chiller Unit Industry Drivers
- 10.3 Chiller Unit Industry Opportunities and Challenges
- 10.4 Chiller Unit Industry Restraints

## 11 REPORT CONCLUSION

## **12 DISCLAIMER**



## I would like to order

Product name: Chiller Unit Industry Research Report 2024

Product link: <a href="https://marketpublishers.com/r/CBCD9E0A6006EN.html">https://marketpublishers.com/r/CBCD9E0A6006EN.html</a>
Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

Ce. Oo4 2,300.00 (Single Oser License / Liectionic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/CBCD9E0A6006EN.html">https://marketpublishers.com/r/CBCD9E0A6006EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970