

# Global Large Temperature Difference Chiller Units Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Large Temperature Difference Chiller Units market size was valued at US\$ 2527 million in 2024 and is forecast to a readjusted size of USD 3338 million by 2031 with a CAGR of 4.1% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A chiller system with a large temperature difference refers to a system that reduces the flow rate of chilled water or cooling water, thereby increasing the temperature difference of chilled water or cooling water, which reduces the energy consumption of water pumps and cooling towers, thereby achieving the purpose of saving system operating energy consumption. Compared with traditional chillers, a chiller with a large temperature difference can deliver more cooling capacity at the same flow rate, reduces the energy consumption of water pumps, and significantly improves the overall energy efficiency of the system. The core advantage of this unit lies in its efficient heat exchange technology and optimized refrigeration cycle design. It uses advanced evaporator and condenser materials to enhance heat transfer efficiency and reduce the use of refrigerant.

This report is a detailed and comprehensive analysis for global Large Temperature Difference Chiller Units market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Large Temperature Difference Chiller Units market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Large Temperature Difference Chiller Units market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Large Temperature Difference Chiller Units market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Large Temperature Difference Chiller Units market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

#### The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Large Temperature Difference Chiller Units
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Large Temperature Difference Chiller Units market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Trane, Hisense Hitachi, LG, Johnson Controls, Midea, Rexxam Co., Ltd, Shenzhen Polyde Refrigeration Technology, Shenzhen Kaideli, McQuay, Nannjing TICA, etc.

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

## Market Segmentation

Large Temperature Difference Chiller Units market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Centrifugal Type

Screw Type

Absorption Type

### Market segment by Application

Pharmaceuticals

Electronics

Chemical Industry

Food Industry

Others

### Major players covered

Trane

Hisense Hitachi

LG

Johnson Controls

Midea

Rexxam Co., Ltd

Shenzhen Polyde Refrigeration Technology

Shenzhen Kaideli

McQuay

Nanjing TICA

Chongqing Dateng Refrigeration

Yantai MEIRI Mechatronics Technology Development

Beijing Lanhai Shenjun Technology

Nanjing Pingou Air Conditioning

Shenzhen Zhongxing Refrigeration

Nanjing Jiuding Environmental Technology

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

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

Chapter 1, to describe Large Temperature Difference Chiller Units product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Large Temperature Difference Chiller Units, with price, sales quantity, revenue, and global market share of Large Temperature Difference Chiller Units from 2020 to 2025.

Chapter 3, the Large Temperature Difference Chiller Units competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Large Temperature Difference Chiller Units breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Large Temperature Difference Chiller Units market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Large Temperature Difference Chiller Units.

Chapter 14 and 15, to describe Large Temperature Difference Chiller Units sales channel, distributors, customers, research findings and conclusion.

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