

# Global PCB Industrial Chillers 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 PCB Industrial Chillers market size was valued at US\$ 764 million in 2024 and is forecast to a readjusted size of USD 1477 million by 2031 with a CAGR of 10.0% 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.

PCB industrial chillers are specially designed to provide stable cooling during the manufacturing process of printed circuit boards, ensuring that key processes in the production process remain at the optimal temperature. The chiller provides the necessary cooling for high-temperature processes such as drilling, etching, and electroplating by precisely controlling the water temperature, preventing product defects and equipment damage caused by overheating. The integrated intelligent control system monitors and adjusts the working status in real time to ensure the reliability and safety of the system. Made of high-quality materials, it has good corrosion resistance and long life, reducing maintenance requirements.

This report is a detailed and comprehensive analysis for global PCB Industrial Chillers 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 PCB Industrial Chillers market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global PCB Industrial Chillers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global PCB Industrial Chillers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global PCB Industrial Chillers market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (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 PCB Industrial Chillers

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 PCB Industrial Chillers 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 Boyd, Opti Temp, KKT Chillers, Refrind, TEYU S&A Chiller, Shenzhen Shilin Refrigeration Equipment, Changzhou Hongkang Refrigeration Equipment, Beijing Jiuzhou Tongcheng, Shenzhen Kaideli, Suzhou OLT Refrigeration Equipment, etc.

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

## Market Segmentation

PCB Industrial Chillers 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

Air-cooled

Water-cooled

#### Market segment by Application

Metal Processing

Laser Plating

Semiconductor Testing

Cutting Coating

Others

#### Major players covered

Boyd

Opti Temp

KKT Chillers

Refrind

TEYU S&A Chiller

Shenzhen Shilin Refrigeration Equipment

Changzhou Hongkang Refrigeration Equipment

Beijing Jiuzhou Tongcheng

Shenzhen Kaideli

Suzhou OLT Refrigeration Equipment

Shenzhen Benson Intelligent Equipment

Shenzhen Keli Zhixin Technology

Dongguan Huaxiang Refrigeration Equipment

Suzhou Hemei Refrigeration Equipment

Guangdong Kedisheng Refrigeration 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 PCB Industrial Chillers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PCB Industrial Chillers, with price, sales quantity, revenue, and global market share of PCB Industrial Chillers from 2020 to 2025.

Chapter 3, the PCB Industrial Chillers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PCB Industrial Chillers 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 PCB Industrial Chillers 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 PCB Industrial Chillers.

Chapter 14 and 15, to describe PCB Industrial Chillers sales channel, distributors, customers, research findings and conclusion.

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