

# Global Industrial Heat Pumps Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Industrial Heat Pumps market size was valued at USD 590.1 million in 2023 and is forecast to a readjusted size of USD 964.6 million by 2030 with a CAGR of 7.3% during review period.

A Heat Pump is a device that provides heat energy from a source of heat to a destination called a 'heat sink'. Heat pumps are designed to move thermal energy opposite to the direction of spontaneous heat flow by absorbing heat from a cold space and releasing it to a warmer one. A heat pump uses some amount of external power to accomplish the work of transferring energy from the heat source to the heat sink.

Global Industrial Heat Pumps companies include KOBELCO, Oilon, GEA Refrigeration, Emerson Electric and Johnson Controls, etc. Global top 5 companies hold a share over 30%. China is the largest market, with a share about 40%, followed by Europe and North America.

The Global Info Research report includes an overview of the development of the Industrial Heat Pumps industry chain, the market status of Chemical (70°C below, 70°C - 90°C), Food & Beverage (70°C below, 70°C - 90°C), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Heat Pumps.

Regionally, the report analyzes the Industrial Heat Pumps markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Industrial Heat Pumps market, with robust domestic demand, supportive policies, and a

strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Industrial Heat Pumps market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Industrial Heat Pumps industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., 70°C below, 70°C - 90°C).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Industrial Heat Pumps market.

**Regional Analysis:** The report involves examining the Industrial Heat Pumps market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Industrial Heat Pumps market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Industrial Heat Pumps:

**Company Analysis:** Report covers individual Industrial Heat Pumps manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Industrial Heat Pumps This may involve surveys, interviews, and

analysis of consumer reviews and feedback from different by Application (Chemical, Food & Beverage).

**Technology Analysis:** Report covers specific technologies relevant to Industrial Heat Pumps. It assesses the current state, advancements, and potential future developments in Industrial Heat Pumps areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Industrial Heat Pumps market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Industrial Heat Pumps market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

70°C below

70°C - 90°C

90°C - 120°C

120°C above

### Market segment by Application

Chemical

Food & Beverage

Paper & Plup

Oil Refining

Metal Industry

Machinery Manufacturing

Electronics

Others

#### Major players covered

KOBELCO

Oilon

GEA Refrigeration

Emerson Electric

Johnson Controls

Mayekawa

Star Refrigeration

OCHSNER

ENGIE Refrigeration

Friotherm

Combitherm

Frigopol

PHNIX Technology

NKXTA

Moon Environment Technology

Zhengxu New Energy Equipment Technology

Lingye Energy Saving Technology

Keling Energy Saving

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 Industrial Heat Pumps product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Heat Pumps, with price, sales, revenue and global market share of Industrial Heat Pumps from 2019 to 2024.

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

Chapter 4, the Industrial Heat Pumps breakdown data are shown at the regional level,

to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Industrial Heat Pumps market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Industrial Heat Pumps.

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

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