

Global Heat Pump Hot Water Vortex Compressor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Heat Pump Hot Water Vortex Compressor market size is expected to reach \$ 409 million by 2032, rising at a market growth of 3.0% CAGR during the forecast period (2026-2032).

In 2025, the global production of heat pump scroll compressors for hot water reached 185,300 units, with an average selling price of US\$1,750 per unit. The global annual production capacity of heat pump scroll compressors is approximately 240,000 units, with a gross profit margin of approximately 25.2%. A heat pump scroll compressor is a compressor used in heat pump systems, primarily for heating water or providing warmth. Its working principle involves using scroll compression technology to compress gas, thereby transferring heat from a low-temperature heat source to a high-temperature environment. The upstream of the heat pump scroll compressor industry chain includes copper/aluminum materials used in scroll chambers, heat exchange pipes, support structures, and heat-resistant coating additives; the midstream consists of heat pump scroll compressor manufacturers; and the downstream mainly serves commercial and industrial applications.

The heat pump water heater scroll compressor market is in a phase of rapid growth, driven by building energy conservation, renewable energy integration, and increasing demand for residential and commercial hot water. The market focuses on high energy efficiency, low emissions, low noise, and long-term reliability. Scroll structures offer advantages in improving performance and volumetric efficiency, but lubrication, sealing, and corrosion resistance under extreme operating conditions still require continuous improvement. Global competition is concentrating on leading manufacturers, with modular, scalable solutions and seamless integration with energy management systems and smart buildings becoming key competitive advantages. Meanwhile, fluctuations in

raw material costs, regional energy efficiency standards, and trade policies present challenges and uncertainties. Overall, the market is steadily growing through technological iteration and application expansion, moving towards more efficient, integrable, and locally produced solutions.

This report studies the global Heat Pump Hot Water Vortex Compressor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Heat Pump Hot Water Vortex Compressor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Heat Pump Hot Water Vortex Compressor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Heat Pump Hot Water Vortex Compressor total production and demand, 2021-2032, (K Units)

Global Heat Pump Hot Water Vortex Compressor total production value, 2021-2032, (USD Million)

Global Heat Pump Hot Water Vortex Compressor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Heat Pump Hot Water Vortex Compressor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Heat Pump Hot Water Vortex Compressor domestic production, consumption, key domestic manufacturers and share

Global Heat Pump Hot Water Vortex Compressor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Heat Pump Hot Water Vortex Compressor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Heat Pump Hot Water Vortex Compressor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Heat Pump Hot Water Vortex Compressor 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 Danfoss, Carrier, Hitachi, Emerson, Shengling, Invotech, Copeland, Johnson Controls, Bitzer, Vortex Source, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Heat Pump Hot Water Vortex Compressor 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Heat Pump Hot Water Vortex Compressor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Heat Pump Hot Water Vortex Compressor Market, Segmentation by Type:

Fixed Frequency Scroll Compressor

Variable Frequency Scroll Compressor

Global Heat Pump Hot Water Vortex Compressor Market, Segmentation by Drive Method:

Electric Scroll Compressor

Gas Scroll Compressor

Others

Global Heat Pump Hot Water Vortex Compressor Market, Segmentation by Structural Form:

Open Type

Semi-hermetic Type

Hermetic Type

Global Heat Pump Hot Water Vortex Compressor Market, Segmentation by Application:

Commercial Use

Industrial Use

Companies Profiled:

Danfoss

Carrier

Hitachi

Emerson

Shengling

Invotech

Copeland

Johnson Controls

Bitzer

Vortex Source

A. O. Smith Water Heaters

Key Questions Answered:

1. How big is the global Heat Pump Hot Water Vortex Compressor market?
2. What is the demand of the global Heat Pump Hot Water Vortex Compressor market?
3. What is the year over year growth of the global Heat Pump Hot Water Vortex Compressor market?
4. What is the production and production value of the global Heat Pump Hot Water Vortex Compressor market?
5. Who are the key producers in the global Heat Pump Hot Water Vortex Compressor market?
6. What are the growth factors driving the market demand?

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