

Global Helical Rotary Screw Chillers Market Growth 2026-2032

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Abstracts

The global Helical Rotary Screw Chillers market size is predicted to grow from US\$ 6329 million in 2025 to US\$ 9770 million in 2032; it is expected to grow at a CAGR of 6.4% from 2026 to 2032.

In 2025, the global helical rotary screw chiller market records an annual production volume of approximately 192,000 units against an installed global production capacity of about 230,000 units per year, with average unit price USD 33,700, while major manufacturers maintain an average gross margin of around 33%. Helical rotary screw chillers are industrial and commercial water-cooling systems that use one or two intermeshing helical screw compressors to continuously compress refrigerant gas, delivering high cooling capacity, stable part-load efficiency, and reliable operation for large buildings and process cooling applications such as data centers, district cooling, manufacturing plants, and chemical facilities. Their supply chain begins upstream with raw materials and core components including steel and aluminum for frames and heat exchangers, copper tubing, precision-machined steel rotors, electric motors, bearings, and control electronics; midstream activities involve compressor manufacturing, heat exchanger fabrication (shell-and-tube or plate), refrigerant charging, control system integration, and full chiller assembly by OEMs; downstream, the finished chillers are distributed through HVAC equipment suppliers, EPC contractors, and system integrators to end users, followed by installation, commissioning, aftermarket services, spare parts, and long-term maintenance contracts that account for a significant share of lifecycle value.

United States market for Helical Rotary Screw Chillers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Helical Rotary Screw Chillers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Helical Rotary Screw Chillers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Helical Rotary Screw Chillers players cover Carrier Global, Trane Technologies, Johnson Controls, Daikin Industries, Mitsubishi Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Helical Rotary Screw Chillers Industry Forecast" looks at past sales and reviews total world Helical Rotary Screw Chillers sales in 2025, providing a comprehensive analysis by region and market sector of projected Helical Rotary Screw Chillers sales for 2026 through 2032. With Helical Rotary Screw Chillers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Helical Rotary Screw Chillers industry.

This Insight Report provides a comprehensive analysis of the global Helical Rotary Screw Chillers landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Helical Rotary Screw Chillers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Helical Rotary Screw Chillers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Helical Rotary Screw Chillers and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Helical Rotary Screw Chillers.

This report presents a comprehensive overview, market shares, and growth opportunities of Helical Rotary Screw Chillers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Air-cooled Screw Chillers

Water-cooled Screw Chillers

Segmentation by Compressor Configuration:

Single-screw Chillers

Twin-screw Chillers

Segmentation by Application:

Data Centers

Commercial Buildings

Industrial Facilities

Healthcare Facilities

Energy, Oil & Gas Plants

Transportation

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Carrier Global

Trane Technologies

Johnson Controls

Daikin Industries

Mitsubishi Electric

LG Electronics

Dunham-Bush

Geson Chiller

Kirloskar Chillers

Smardt Chiller

Topda Group

Carno Machinery

Drake Refrigeration

GEA Group

Midea Group

Haier Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Helical Rotary Screw Chillers market?

What factors are driving Helical Rotary Screw Chillers market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Helical Rotary Screw Chillers market opportunities vary by end market size?

How does Helical Rotary Screw Chillers break out by Type, by Application?

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