

Global Centrifugal Water-Cooled Chiller Market Growth 2026-2032

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Abstracts

The global Centrifugal Water-Cooled Chiller market size is predicted to grow from US\$ 3097 million in 2025 to US\$ 4128 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

In 2025, global sales of centrifugal water-cooled chillers are estimated at 21,000 units, with an average selling price of approximately US\$130,000 to US\$180,000 per unit. The average gross profit margin is estimated at 25% to 35%. Single-line capacity was approximately 600 units per year, with an average gross profit margin of 25-35%. Centrifugal Water-Cooled Chiller is large-scale refrigeration equipment that uses a centrifugal compressor as its core and water as the cooling medium. They dissipate heat through an evaporator and a water-cooled condenser, and are widely used in central air conditioning systems and industrial refrigeration. Their main advantages are large single-unit cooling capacity, stable operation, high energy efficiency ratio, and long service life.

Upstream industries mainly include raw materials such as copper, steel, and aluminum, as well as rare earth elements, composite materials, and core components such as compressors, motors, impellers, heat exchange tubes, microcomputer controllers, and refrigerants used for compressors and electrical insulation. Downstream industries are widely used in central air conditioning systems and process cooling stages in commercial buildings (office buildings, shopping malls, hotels), public facilities (hospitals, airports, schools), and industrial fields (electronics, pharmaceuticals, chemical processes, etc.).

The core drivers of the steady growth in the centrifugal water-cooled chiller market stem from stringent carbon neutrality standards and the rapid expansion of computing

infrastructure. In 2026, major global economies implemented stricter mandatory energy efficiency standards for green buildings, directly boosting the replacement demand for inefficient and outdated units in the existing market. In the incremental market, the surge in intelligent computing center construction driven by generative AI has become the strongest engine. The rigid requirements for high-density cooling and extremely high reliability in such scenarios make large-capacity, highly stable centrifugal chillers the preferred choice. Furthermore, the widespread adoption of regional energy systems and the upgrading of precision manufacturing sectors such as chemicals and pharmaceuticals have increased the demand for centrifugal technology with large temperature differences and high pressure ratios, further expanding its market depth in specialized industrial applications.

Despite its significant technological advantages, the centrifugal water-cooled chiller industry still faces high cost barriers and technological disruptions caused by refrigerant iterations. Due to the high precision of magnetic levitation and variable frequency technologies, the initial purchase cost of these units is significantly higher than that of conventional screw chillers or variable frequency multi-split systems. This, to some extent, hinders the penetration of small and medium-sized development projects that are sensitive to capital costs.

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

This Insight Report provides a comprehensive analysis of the global Centrifugal Water-Cooled Chiller 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 Centrifugal Water-Cooled Chiller portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Centrifugal Water-Cooled Chiller market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Centrifugal Water-Cooled Chiller 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 Centrifugal Water-Cooled Chiller.

This report presents a comprehensive overview, market shares, and growth opportunities of Centrifugal Water-Cooled Chiller market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-Stage

Multi-Stage

Segmentation by Bearing Type:

Oil Lubrication

Magnetic Levitation

Segmentation by Compressor Sealing Type:

Open Type

Semi-hermetic Type

Hermetic Type

Segmentation by Refrigerant:

R22 Refrigerant

R134a Refrigerant

Other

Segmentation by Application:

Commercial

Industrial

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.

Johnson Controls

Trane

Daikin

Carrier

Mitsubishi Electric

Mitsubishi Heavy Industries

LG Electronics

Dunham-Bush

Smardt Chiller Group

Bosch

Midea

TICA

GREE

DunAn

Key Questions Addressed in this Report

What is the 10-year outlook for the global Centrifugal Water-Cooled Chiller market?

What factors are driving Centrifugal Water-Cooled Chiller market growth, globally and by region?

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

How do Centrifugal Water-Cooled Chiller market opportunities vary by end market size?

How does Centrifugal Water-Cooled Chiller break out by Type, by Application?

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