

Global MEMS Chiller Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G7CB9F1FEE25EN.html>

Date: June 2026

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: G7CB9F1FEE25EN

Abstracts

The global MEMS Chiller market size is expected to reach \$ 107 million by 2032, rising at a market growth of 22.6% CAGR during the forecast period (2026-2032).

MEMS Chiller is a cooling device based on micro-electromechanical systems (MEMS) technology. It uses tiny mechanical components such as micro pumps, fans, and heat exchangers to manage and dissipate heat in small spaces. These devices are ideal for applications that require efficient, compact, and low-power cooling solutions, such as in smartphones, data centers, and medical equipment. MEMS chillers offer the advantage of being significantly smaller and more energy-efficient than traditional cooling methods, making them suitable for next-generation electronic devices and systems. In 2025, global MEMS Chiller production reached approximately 603.5 k units, with an average global market price of around 39.5 USD/unit. The production capacity for MEMS Chiller in 2025 was approximately 700 k units. The typical gross profit margin for MEMS Chiller between 20% and 40%.

MEMS Chiller Market refers to the segment of the cooling industry that focuses on the application and development of micro-electromechanical systems (MEMS) technology for cooling purposes. MEMS chillers use miniature components like micro pumps, micro fans, and heat exchangers, enabling efficient and compact cooling solutions for electronic devices, data centers, medical devices, and other high-performance systems. The market is driven by the increasing demand for smaller, more efficient cooling solutions, especially in sectors such as telecommunications, consumer electronics, and automotive, where space and energy efficiency are critical. The MEMS chiller market is expected to grow due to advancements in MEMS technology, which allows for higher performance and lower power consumption.

This report studies the global MEMS Chiller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MEMS Chiller 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 MEMS Chiller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MEMS Chiller total production and demand, 2021-2032, (K Units)

Global MEMS Chiller total production value, 2021-2032, (USD Million)

Global MEMS Chiller production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global MEMS Chiller consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: MEMS Chiller domestic production, consumption, key domestic manufacturers and share

Global MEMS Chiller production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global MEMS Chiller production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global MEMS Chiller production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global MEMS Chiller 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 Frore Systems, xMEMS Labs, Myvox, Audiowell, Realmagic Semiconductor, Resonant Electromechanical Precision, 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 MEMS Chiller 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 MEMS Chiller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MEMS Chiller Market, Segmentation by Type:

Silicon-based

Non-silicon-based

Global MEMS Chiller Market, Segmentation by Method of Airflow Generation:

Rotary

Diaphragm-based

Global MEMS Chiller Market, Segmentation by Application:

Consumer Electronics

Data Centers & Servers

Semiconductors & Chips

Others

Companies Profiled:

Frore Systems

xMEMS Labs

Myvox

Audiowell

Realmagic Semiconductor

Resonant Electromechanical Precision

Key Questions Answered:

1. How big is the global MEMS Chiller market?
2. What is the demand of the global MEMS Chiller market?
3. What is the year over year growth of the global MEMS Chiller market?
4. What is the production and production value of the global MEMS Chiller market?
5. Who are the key producers in the global MEMS Chiller market?
6. What are the growth factors driving the market demand?

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