

Global Scroll Compressors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Scroll Compressors market size is expected to reach \$ 6835 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

A scroll compressor (also called spiral compressor, scroll pump and scroll vacuum pump) is a type of (usually) oil-free orbiting displacement compressor, i.e. it compresses a specific amount of air into a continuously decreasing volume. The compressor element consists of a stator spiral fixed in a housing and a motor-driven eccentric, orbiting spiral. The spirals are mounted with 180° phase displacement to form air pockets with a gradually varying volume. This provides the scroll elements with radial stability. Leakage is minimized because the pressure difference in the air pockets is lower than the pressure difference between the inlet and the outlet. The orbiting spiral is driven by a short-stroke crankshaft and runs eccentrically around the center of the fixed spiral. The inlet is situated at the top of the element housing.

Scroll compressors are positive displacement compressors usually employed in residential and commercial air conditioning, refrigeration, and heat pump applications.

The scroll compressor market has been experiencing significant growth due to its widespread adoption in various industries, including HVAC (Heating, Ventilation, and Air Conditioning), refrigeration, and industrial applications. Scroll compressors are known for their high efficiency, reliability, and low noise levels, making them a preferred choice over traditional compressor technologies. Below is an analysis of the current market trends, key drivers, challenges, and future development prospects for the scroll compressor market.

Current Market Trends

1. Growing Demand for Energy-Efficient Solutions:

a. Scroll compressors are highly energy-efficient compared to reciprocating and rotary compressors, driving their adoption in HVAC and refrigeration systems.

b. Governments and organizations worldwide are implementing stricter energy efficiency regulations, further boosting demand.

2. Expansion of HVAC and Refrigeration Industries:

a. The increasing need for climate control in residential, commercial, and industrial spaces is driving the growth of the HVAC market.

b. The refrigeration industry is also expanding due to the growth of cold chain logistics and food preservation needs.

3. Adoption of Inverter Technology:

a. Inverter-driven scroll compressors are gaining popularity due to their ability to adjust compressor speed based on cooling demand, resulting in energy savings and improved performance.

4. Rising Popularity of Heat Pumps:

Scroll compressors are widely used in heat pumps for both heating and cooling applications, driven by the global shift toward renewable energy and decarbonization.

5. Miniaturization and Lightweight Designs:

Manufacturers are focusing on developing compact and lightweight scroll compressors for portable and space-constrained applications.

Key Market Drivers

Energy Efficiency Regulations:

Stringent energy efficiency standards and environmental regulations are pushing industries to adopt advanced compressor technologies.

Growth of the HVAC Industry:

Increasing demand for air conditioning systems in residential and commercial buildings is a major driver.

Cold Chain Logistics Expansion:

The growth of the food and pharmaceutical industries is driving demand for refrigeration systems, which rely on scroll compressors.

Technological Advancements:

Innovations in materials, design, and control systems are enhancing the performance and reliability of scroll compressors.

Sustainability Initiatives:

The global focus on reducing carbon emissions and transitioning to sustainable energy sources is boosting the adoption of energy-efficient scroll compressors.

Future Development Prospects

Integration with Smart Technologies:

The integration of IoT (Internet of Things) and AI (Artificial Intelligence) into scroll compressors will enable predictive maintenance, real-time monitoring, and optimized performance.

Development of Eco-Friendly Refrigerants:

The shift toward low-GWP (Global Warming Potential) refrigerants will drive the development of scroll compressors compatible with these new refrigerants.

The scroll compressor market is poised for robust growth in the coming years, driven by the increasing demand for energy-efficient and sustainable solutions in HVAC, refrigeration, and industrial applications. Technological advancements, regulatory support, and the expansion of emerging markets will further fuel market growth. However, manufacturers will need to address challenges such as high costs and

technical complexity to fully capitalize on the opportunities in this dynamic market. The future of scroll compressors lies in smart technologies, eco-friendly refrigerants, and innovative applications, making them a key component of the global transition toward energy efficiency and sustainability.

This report studies the global Scroll Compressors production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Scroll Compressors total production and demand, 2021-2032, (K Units)

Global Scroll Compressors total production value, 2021-2032, (USD Million)

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

Global Scroll Compressors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Scroll Compressors domestic production, consumption, key domestic manufacturers and share

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

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

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

This report profiles key players in the global Scroll Compressors 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 Emerson, LG, Daikin, Johnson Controls-Hitachi, Danfoss, Sonyo Compressor (Dalian), Bitzer, Mitsubishi Electric, Invotech Scroll Technologies, GMCC, 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 Scroll Compressors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Scroll Compressors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Scroll Compressors Market, Segmentation by Type:

Below 7HP

7-15HP

Above 15HP

Global Scroll Compressors Market, Segmentation by Technology:

Fixed Speed

Inverter

Digital

Global Scroll Compressors Market, Segmentation by Refrigerant:

HFC

A2L

Global Scroll Compressors Market, Segmentation by Application:

Air Conditioning

Heat Pump

Refrigeration

Companies Profiled:

Emerson

LG

Daikin

Johnson Controls-Hitachi

Danfoss

Sonyo Compressor (Dalian)

Bitzer

Mitsubishi Electric

Invotech Scroll Technologies

GMCC

Tecumseh

Panasonic Wanbao

Samsung

XECOM Energy Technologies

Embraco (Nidec)

Landa (Gree)

Key Questions Answered:

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

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