

# Global Scroll Compressor for Car Air Conditioner Market Research Report 2026(Status and Outlook)

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## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Scroll Compressor for Car Air Conditioner competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Scroll Compressor for Car Air Conditioner production reached approximately 31,460.1 k units, with an average global market price of around US\$ 201 per unit. The automobile air-conditioning compressor is the heart of the automobile air-conditioning refrigeration system, which plays a role in compressing and transporting refrigerant vapor. The scroll compressor is composed of an end plate and involute scroll teeth extending from the end plate. It has many advantages. For example, the compressor is small in size and light in weight, and the eccentric shaft driving the moving turbine can rotate at a high speed. Because the scroll compressor can operate reliably without the suction valve and the exhaust valve, and it is easy to realize variable speed movement and variable displacement technology. Multiple compression chambers work simultaneously and the gas pressure difference between adjacent compression chambers is small so that the gas leakage is small. Scroll Compressor for Car Air Conditioner are devices that compress and circulate refrigerant to cool the passenger cabin and are powered by the vehicle's DC (Direct Current) electrical system, unlike traditional belt-driven compressors. They are a popular choice for modern hybrid and electric vehicle due to their high efficiency, low noise, stable operation, and reduced engine load. The Scroll Compressor for Car Air Conditioner market has witnessed significant growth over the years, driven by various dynamics in the automotive and HVAC industries. With the growing demand for energy-efficient and eco-friendly air-conditioning systems in vehicles, Scroll Compressor for Car Air Conditioners are becoming a preferred choice over traditional belt-driven compressors. These compressors, powered by electric motors, have the advantage of being more

energy-efficient, reliable, and compact, making them highly suitable for electric vehicles (EVs) and hybrid vehicles (HEVs). The shift towards EVs and increasing environmental regulations have further accelerated the growth of the Scroll Compressor for Car Air Conditioner market. This growth is attributed to the increasing demand for electric and hybrid vehicles, which require electric compressors for their air-conditioning systems. The growth of the EV market, coupled with stringent regulations aimed at reducing carbon emissions, is expected to significantly impact the market dynamics of Scroll Compressor for Car Air Conditioners. Advancements in compressor technology, such as the development of variable speed compressors and enhanced refrigerant systems, are also shaping the market's future.

**Market Drivers** One of the primary drivers of the Scroll Compressor for Car Air Conditioner market is the increasing demand for electric vehicles (EVs). As consumers shift towards EVs due to environmental concerns and government incentives, the demand for energy-efficient components, including electric air-conditioning compressors, has surged. Traditional internal combustion engine (ICE) vehicles use belt-driven compressors, which are less efficient and rely on the engine's power. In contrast, electric compressors provide superior efficiency by drawing power from the vehicle's battery, making them ideal for EVs and hybrid vehicles. This exponential growth of electric vehicles is a significant driver for the Scroll Compressor for Car Air Conditioner market, as these vehicles require specialized air-conditioning systems that can operate efficiently with electric power sources. Additionally, regulatory bodies across the globe are introducing strict environmental regulations, such as the European Union's Green Deal, which aims to make the EU climate-neutral by 2050. These regulations are pushing automakers to adopt sustainable technologies, including electric compressors, to comply with stringent emission standards.

**Market Restraints** Despite the strong growth prospects, there are several restraints that could limit the growth of the Scroll Compressor for Car Air Conditioner market. One of the primary challenges is the high initial cost of electric compressors compared to traditional mechanical compressors. The upfront cost of electric compressors, along with the need for specialized components and systems to integrate them into vehicles, can make them more expensive to produce and install. This could deter some automakers from adopting this technology, particularly in budget-friendly models. The development of electric compressors requires significant investment in research and development, as well as advanced manufacturing capabilities. Small-scale manufacturers, especially in emerging economies, may struggle to adopt and produce these compressors due to financial constraints. The adoption of electric compressors is also dependent on the availability of infrastructure to support electric vehicles, including charging stations and maintenance facilities, which could slow down the adoption rate in regions with less developed infrastructure. These factors collectively represent significant challenges for the market's growth.

**Opportunities** One of the key opportunities in the Scroll Compressor for Car Air Conditioner market lies in the growing demand for hybrid electric vehicles (HEVs) and fully electric vehicles (EVs). As governments worldwide continue to introduce incentives to promote electric mobility, such as tax breaks, rebates, and subsidies, consumers are increasingly opting for vehicles with electric drivetrains. Global key players of Scroll Compressor for Car Air Conditioner include Toyota Industries, Hanon Systems, FinDreams (BYD), Aotecar, Sanden HASCO, MAHLE, Sanden, Zhongcheng New Energy, Valeo, Brose, Weiling Auto Parts (Media), Shanghai Highly, Shanghai Velle (Huayi), Xingtai Guiyou New Energy, Yuebo Auto, SONGZ, Yinhe Electronics, Shanghai Benling, Chongqing Jianshe, Mitsubishi, Panasonic, TOMPRESS, Guangdong Posung New Energy, Yinmao Holding Group, Shanghai Guangyu, Sichuan TianQuan, Suzhou Wise Drive, Hunan Malgoo Technology, Hunan CBET New Energy Technology, etc. In 2024, the world's top five vendors accounted for approximately 70% of the revenue. Asia-Pacific is the largest market, has a share about 68%, followed by Europe and Americas, with share 20% and 10%, separately.

The global Scroll Compressor for Car Air Conditioner market size was estimated at USD 6321.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 16.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Scroll Compressor for Car Air Conditioner market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Scroll Compressor for Car Air Conditioner market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone

planning to enter or expand their presence in the Scroll Compressor for Car Air Conditioner market.

## **Global Scroll Compressor for Car Air Conditioner Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Toyota Industries  
Hanon Systems  
FinDreams (BYD)  
Sanden HASCO  
MAHLE  
Aotecar  
Sanden  
Zhongcheng New Energy  
Valeo  
Brose  
Shanghai Highly  
Weiling Auto Parts (Media)  
Chongqing Chaoli Electric Appliance  
Zhejiang Velle (Huayi)  
SONGZ  
Xingtai Guiyou New Energy  
Yuebo Auto  
Yinhe Electronics  
Shanghai Benling

Chongqing Jianshe  
Mitsubishi  
Panasonic  
TOMPRESS  
Guangdong Posung New Energy  
Yinmao Holding Group  
Shanghai Guangyu  
Sichuan TianQuan  
Suzhou Wise Drive  
Hunan Malgoo Technology  
Hunan CBET New Energy Technology

### **Market Segmentation (by Type)**

Below 25 cc/r  
25 ~ 40 cc/r  
Above 40 cc/r

### **Market Segmentation (by Application)**

Pure Electric Vehicles  
Plug-in Hybrid Vehicles  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Scroll Compressor for Car Air Conditioner Market  
Overview of the regional outlook of the Scroll Compressor for Car Air Conditioner Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Scroll Compressor for Car Air Conditioner Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Scroll Compressor for Car Air Conditioner, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

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