

Global Scroll Plate for Air Conditioning Compressor Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Scroll Plate for Air Conditioning Compressor market size was valued at US\$ 1976 million in 2025 and is forecast to a readjusted size of US\$ 2494 million by 2032 with a CAGR of 3.5% during review period.

The scroll plate of an automotive air conditioning compressor is a key mechanical component, converting the axial motion of the piston into reciprocating compression. The scroll plate drives the piston assembly to compress the refrigerant via an inclined surface, making it the core moving part of the compressor. Global sales are projected to reach approximately 120 million units by 2025, with an average unit price of approximately \$16 and a capacity utilization rate of approximately 84%. Upstream and downstream companies include suppliers of high-precision casting, forging, and heat treatment; manufacturers of flexible materials and bearings; and integrators of complete air conditioning compressors and automotive air conditioning systems. The gross margin for this type of product is typically around 26%. The product cost structure mainly includes: 40% high-strength alloy materials, 30% precision machining and heat treatment, 10% surface treatment and coating, and 10% quality inspection and durability testing. The product mix also includes 10% testing and 10% packaging and logistics. On the demand side, downstream demand includes the assembly, replacement, and upgrading of automotive air conditioning compressors; retrofitting of refrigeration cycle powertrains; and aftermarket maintenance and replacement. Downstream customers include automakers, automotive air conditioning compressor suppliers, automotive parts distributors, and aftermarket service stations. In terms of business opportunities, policy drivers include improving vehicle energy efficiency and emission standards, thereby optimizing air conditioning system efficiency. Technological innovation benefits from the

development of low-friction, high-durability materials, high-precision CNC machining, and surface strengthening technologies. Evolving consumer demands reflect a growing need for more comfortable, quieter, and more reliable air conditioning systems. These factors collectively drive the development of automotive air conditioning turbine products towards higher performance and higher added value, thus unlocking long-term market opportunities.

This report is a detailed and comprehensive analysis for global Scroll Plate for Air Conditioning Compressor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Scroll Plate for Air Conditioning Compressor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Scroll Plate for Air Conditioning Compressor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Scroll Plate for Air Conditioning Compressor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Scroll Plate for Air Conditioning Compressor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Scroll Plate for Air Conditioning Compressor
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Scroll Plate for Air Conditioning Compressor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Gator Chucks, Sanze Technology, Funik Ultrahard Material, Hefei Bolin Advanced Materials, Shanghai Highly (Group), Jiangsu Pacific Precision Forging, Hunan Wenchang New Material Technology, Jiangsu Airship, PXI Auto Components (Suzhou), Huoshan Huineng, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Scroll Plate for Air Conditioning Compressor market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Casting Vortex Discs

Forged Scroll

Market segment by Manufacturing Process

Aluminum Alloy Scroll

Steel Alloy Vortex Disc

Other

Market segment by Application

Passenger Cars

Commercial Vehicles

Major players covered

Gator Chucks

Sanze Technology

Funik Ultrahard Material

Hefei Bolin Advanced Materials

Shanghai Highly (Group)

Jiangsu Pacific Precision Forging

Hunan Wenchang New Material Technology

Jiangsu Airship

PXI Auto Components (Suzhou)

Huoshan Huineng

Weiyong Machine

Guangzhou Quande

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Scroll Plate for Air Conditioning Compressor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Scroll Plate for Air Conditioning Compressor, with price, sales quantity, revenue, and global market share of Scroll Plate for Air Conditioning Compressor from 2021 to 2026.

Chapter 3, the Scroll Plate for Air Conditioning Compressor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Scroll Plate for Air Conditioning Compressor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Scroll Plate for Air Conditioning Compressor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Scroll Plate for Air Conditioning Compressor.

Chapter 14 and 15, to describe Scroll Plate for Air Conditioning Compressor sales channel, distributors, customers, research findings and conclusion.

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