

Global Automotive Air-Conditioning Electric Compressor Production, Demand and Key Producers, 2022-2028

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Abstracts

The electric compressor of automobile air conditioning is driven by motor, which is the heart of the refrigeration system of automobile air conditioning and plays the role of compressing and transporting refrigerant steam. 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.

This report studies the global Automotive Air-Conditioning Electric Compressor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Air-Conditioning Electric Compressor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Air-Conditioning Electric Compressor that contribute to its increasing demand across many markets.

The global Automotive Air-Conditioning Electric Compressor market size is expected to reach \$ 2207 million by 2028, rising at a market growth of 5.1% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Automotive Air-Conditioning Electric Compressor total production and demand, 2017-2028, (K Units)

Global Automotive Air-Conditioning Electric Compressor total production value, 2017-2028, (USD Million)

Global Automotive Air-Conditioning Electric Compressor production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Automotive Air-Conditioning Electric Compressor consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Automotive Air-Conditioning Electric Compressor domestic production, consumption, key domestic manufacturers and share

Global Automotive Air-Conditioning Electric Compressor production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Automotive Air-Conditioning Electric Compressor production by Compressor Displacement, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Automotive Air-Conditioning Electric Compressor production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Automotive Air-Conditioning Electric Compressor market based on the following parameters – headquarters, production locations, products portfolio, Automotive Air-Conditioning Electric Compressor revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Air-Conditioning Electric Compressor 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 Compressor Displacement, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Automotive Air-Conditioning Electric Compressor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Automotive Air-Conditioning Electric Compressor Market, Segmentation by Compressor Displacement

Below 25 cc/r

25 - 40 cc/r

Above 40 cc/r

Global Automotive Air-Conditioning Electric Compressor Market, Segmentation by Application

Passenger Vehicle

Commercial Vehicle

Companies Profiled:

DENSO

Sanden

Hanon Systems

Aotecar

Shanghai Highly

VAQOUNG

Yuebo Auto

Yinhe Electronics

Yinmao Holding Group

Shanghai Benling

Shanghai Velle

Shandong Kreisen

Shanghai Everland

Xingtai Guiyou New Energy

Sichuan TianQuan

Valeo

Zhongcheng New Energy

SONGZ

Shanghai Guangyu

Key Questions Answered

1. How big is the global Automotive Air-Conditioning Electric Compressor market?
2. What is the demand of the global Automotive Air-Conditioning Electric Compressor market?
3. What is the year over year growth of the global Automotive Air-Conditioning Electric Compressor market?
4. What is the production and production value of the global Automotive Air-Conditioning Electric Compressor market?
5. Who are the key producers in the global Automotive Air-Conditioning Electric Compressor market?
6. What are the growth factors driving the market demand?

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