

# Automotive Air-conditioning Compressor Industry Research Report 2023

https://marketpublishers.com/r/AC0C3283C67EEN.html

Date: August 2023 Pages: 93 Price: US\$ 2,950.00 (Single User License) ID: AC0C3283C67EEN

# **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Automotive Air-conditioning Compressor, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Automotive Air-conditioning Compressor.

The Automotive Air-conditioning Compressor market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Automotive Air-conditioning Compressor market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Automotive Air-conditioning Compressor manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing.



This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

DENSO
Sanden
HVCC
Delphi
Valeo
MAHLE
BITZER
Aotecar
Sanden Huayu
JIANSHE
Suzhou ZhongCheng
Shanghai Guangyu

# Product Type Insights

Global markets are presented by Automotive Air-conditioning Compressor type, along with growth forecasts through 2029. Estimates on production and value are based on



the price in the supply chain at which the Automotive Air-conditioning Compressor are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Automotive Air-conditioning Compressor segment by Type

Fixed Compressor

Variable Compressor

**Electric Compressor** 

#### Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Automotive Air-conditioning Compressor market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Automotive Air-conditioning Compressor market.

Automotive Air-conditioning Compressor segment by Application

Passenger Vehicle

Light Truck

Medium Truck

Heavy Duty Truck

Others



#### **Regional Outlook**

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China



Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Automotive Air-conditioning Compressor market scenario changed across the globe during the pandemic, postpandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply



chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Automotive Air-conditioning Compressor market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Automotive Air-conditioning Compressor and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Automotive Air-conditioning Compressor industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Automotive Air-conditioning Compressor.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

# **Core Chapters**

Automotive Air-conditioning Compressor Industry Research Report 2023



Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Automotive Air-conditioning Compressor manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Automotive Air-conditioning Compressor by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Automotive Air-conditioning Compressor in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.



# Contents

# **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
- 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

# 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Automotive Air-conditioning Compressor by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Fixed Compressor
  - 1.2.3 Variable Compressor
  - 1.2.4 Electric Compressor
- 2.3 Automotive Air-conditioning Compressor by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 Passenger Vehicle
  - 2.3.3 Light Truck
  - 2.3.4 Medium Truck
  - 2.3.5 Heavy Duty Truck
  - 2.3.6 Others
- 2.4 Global Market Growth Prospects

2.4.1 Global Automotive Air-conditioning Compressor Production Value Estimates and Forecasts (2018-2029)

2.4.2 Global Automotive Air-conditioning Compressor Production Capacity Estimates and Forecasts (2018-2029)

2.4.3 Global Automotive Air-conditioning Compressor Production Estimates and Forecasts (2018-2029)

2.4.4 Global Automotive Air-conditioning Compressor Market Average Price (2018-2029)

# **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**



3.1 Global Automotive Air-conditioning Compressor Production by Manufacturers (2018-2023)

3.2 Global Automotive Air-conditioning Compressor Production Value by Manufacturers (2018-2023)

3.3 Global Automotive Air-conditioning Compressor Average Price by Manufacturers (2018-2023)

3.4 Global Automotive Air-conditioning Compressor Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

3.5 Global Automotive Air-conditioning Compressor Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Automotive Air-conditioning Compressor Manufacturers, Product Type & Application

3.7 Global Automotive Air-conditioning Compressor Manufacturers, Date of Enter into This Industry

3.8 Global Automotive Air-conditioning Compressor Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

# 4 MANUFACTURERS PROFILED

4.1 DENSO

4.1.1 DENSO Automotive Air-conditioning Compressor Company Information

4.1.2 DENSO Automotive Air-conditioning Compressor Business Overview

4.1.3 DENSO Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.1.4 DENSO Product Portfolio

4.1.5 DENSO Recent Developments

4.2 Sanden

4.2.1 Sanden Automotive Air-conditioning Compressor Company Information

4.2.2 Sanden Automotive Air-conditioning Compressor Business Overview

4.2.3 Sanden Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.2.4 Sanden Product Portfolio

4.2.5 Sanden Recent Developments

4.3 HVCC

4.3.1 HVCC Automotive Air-conditioning Compressor Company Information

4.3.2 HVCC Automotive Air-conditioning Compressor Business Overview

4.3.3 HVCC Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)



4.3.4 HVCC Product Portfolio

4.3.5 HVCC Recent Developments

4.4 Delphi

4.4.1 Delphi Automotive Air-conditioning Compressor Company Information

4.4.2 Delphi Automotive Air-conditioning Compressor Business Overview

4.4.3 Delphi Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.4.4 Delphi Product Portfolio

4.4.5 Delphi Recent Developments

4.5 Valeo

4.5.1 Valeo Automotive Air-conditioning Compressor Company Information

4.5.2 Valeo Automotive Air-conditioning Compressor Business Overview

4.5.3 Valeo Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.5.4 Valeo Product Portfolio

4.5.5 Valeo Recent Developments

4.6 MAHLE

4.6.1 MAHLE Automotive Air-conditioning Compressor Company Information

4.6.2 MAHLE Automotive Air-conditioning Compressor Business Overview

4.6.3 MAHLE Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.6.4 MAHLE Product Portfolio

4.6.5 MAHLE Recent Developments

4.7 BITZER

4.7.1 BITZER Automotive Air-conditioning Compressor Company Information

4.7.2 BITZER Automotive Air-conditioning Compressor Business Overview

4.7.3 BITZER Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.7.4 BITZER Product Portfolio

4.7.5 BITZER Recent Developments

4.8 Aotecar

4.8.1 Aotecar Automotive Air-conditioning Compressor Company Information

4.8.2 Aotecar Automotive Air-conditioning Compressor Business Overview

4.8.3 Aotecar Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.8.4 Aotecar Product Portfolio

4.8.5 Aotecar Recent Developments

4.9 Sanden Huayu

4.9.1 Sanden Huayu Automotive Air-conditioning Compressor Company Information



4.9.2 Sanden Huayu Automotive Air-conditioning Compressor Business Overview

4.9.3 Sanden Huayu Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.9.4 Sanden Huayu Product Portfolio

4.9.5 Sanden Huayu Recent Developments

4.10 JIANSHE

4.10.1 JIANSHE Automotive Air-conditioning Compressor Company Information

4.10.2 JIANSHE Automotive Air-conditioning Compressor Business Overview

4.10.3 JIANSHE Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

4.10.4 JIANSHE Product Portfolio

4.10.5 JIANSHE Recent Developments

7.11 Suzhou ZhongCheng

7.11.1 Suzhou ZhongCheng Automotive Air-conditioning Compressor Company Information

7.11.2 Suzhou ZhongCheng Automotive Air-conditioning Compressor Business Overview

4.11.3 Suzhou ZhongCheng Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

7.11.4 Suzhou ZhongCheng Product Portfolio

7.11.5 Suzhou ZhongCheng Recent Developments

7.12 Shanghai Guangyu

7.12.1 Shanghai Guangyu Automotive Air-conditioning Compressor Company Information

7.12.2 Shanghai Guangyu Automotive Air-conditioning Compressor Business Overview

7.12.3 Shanghai Guangyu Automotive Air-conditioning Compressor Production, Value and Gross Margin (2018-2023)

7.12.4 Shanghai Guangyu Product Portfolio

7.12.5 Shanghai Guangyu Recent Developments

# 5 GLOBAL AUTOMOTIVE AIR-CONDITIONING COMPRESSOR PRODUCTION BY REGION

5.1 Global Automotive Air-conditioning Compressor Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.2 Global Automotive Air-conditioning Compressor Production by Region: 2018-2029

5.2.1 Global Automotive Air-conditioning Compressor Production by Region: 2018-2023



5.2.2 Global Automotive Air-conditioning Compressor Production Forecast by Region (2024-2029)

5.3 Global Automotive Air-conditioning Compressor Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Automotive Air-conditioning Compressor Production Value by Region: 2018-2029

5.4.1 Global Automotive Air-conditioning Compressor Production Value by Region: 2018-2023

5.4.2 Global Automotive Air-conditioning Compressor Production Value Forecast by Region (2024-2029)

5.5 Global Automotive Air-conditioning Compressor Market Price Analysis by Region (2018-2023)

5.6 Global Automotive Air-conditioning Compressor Production and Value, YOY Growth

5.6.1 North America Automotive Air-conditioning Compressor Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Automotive Air-conditioning Compressor Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Automotive Air-conditioning Compressor Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Automotive Air-conditioning Compressor Production Value Estimates and Forecasts (2018-2029)

5.6.5 South Korea Automotive Air-conditioning Compressor Production Value Estimates and Forecasts (2018-2029)

5.6.6 India Automotive Air-conditioning Compressor Production Value Estimates and Forecasts (2018-2029)

# 6 GLOBAL AUTOMOTIVE AIR-CONDITIONING COMPRESSOR CONSUMPTION BY REGION

6.1 Global Automotive Air-conditioning Compressor Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Automotive Air-conditioning Compressor Consumption by Region (2018-2029)

6.2.1 Global Automotive Air-conditioning Compressor Consumption by Region:2018-2029

6.2.2 Global Automotive Air-conditioning Compressor Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Automotive Air-conditioning Compressor Consumption Growth



Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Automotive Air-conditioning Compressor Consumption by Country (2018-2029)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Automotive Air-conditioning Compressor Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Automotive Air-conditioning Compressor Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Automotive Air-conditioning Compressor Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Automotive Air-conditioning Compressor Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Automotive Air-conditioning Compressor Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Automotive Air-conditioning Compressor Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

# 7 SEGMENT BY TYPE



7.1 Global Automotive Air-conditioning Compressor Production by Type (2018-2029)

7.1.1 Global Automotive Air-conditioning Compressor Production by Type (2018-2029) & (K Units)

7.1.2 Global Automotive Air-conditioning Compressor Production Market Share by Type (2018-2029)

7.2 Global Automotive Air-conditioning Compressor Production Value by Type (2018-2029)

7.2.1 Global Automotive Air-conditioning Compressor Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Automotive Air-conditioning Compressor Production Value Market Share by Type (2018-2029)

7.3 Global Automotive Air-conditioning Compressor Price by Type (2018-2029)

# **8 SEGMENT BY APPLICATION**

8.1 Global Automotive Air-conditioning Compressor Production by Application (2018-2029)

8.1.1 Global Automotive Air-conditioning Compressor Production by Application (2018-2029) & (K Units)

8.1.2 Global Automotive Air-conditioning Compressor Production by Application (2018-2029) & (K Units)

8.2 Global Automotive Air-conditioning Compressor Production Value by Application (2018-2029)

8.2.1 Global Automotive Air-conditioning Compressor Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Automotive Air-conditioning Compressor Production Value Market Share by Application (2018-2029)

8.3 Global Automotive Air-conditioning Compressor Price by Application (2018-2029)

# 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Automotive Air-conditioning Compressor Value Chain Analysis

- 9.1.1 Automotive Air-conditioning Compressor Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Automotive Air-conditioning Compressor Production Mode & Process
- 9.2 Automotive Air-conditioning Compressor Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Automotive Air-conditioning Compressor Distributors
  - 9.2.3 Automotive Air-conditioning Compressor Customers



# 10 GLOBAL AUTOMOTIVE AIR-CONDITIONING COMPRESSOR ANALYZING MARKET DYNAMICS

10.1 Automotive Air-conditioning Compressor Industry Trends

- 10.2 Automotive Air-conditioning Compressor Industry Drivers
- 10.3 Automotive Air-conditioning Compressor Industry Opportunities and Challenges
- 10.4 Automotive Air-conditioning Compressor Industry Restraints

# **11 REPORT CONCLUSION**

**12 DISCLAIMER** 



# I would like to order

Product name: Automotive Air-conditioning Compressor Industry Research Report 2023 Product link: <u>https://marketpublishers.com/r/AC0C3283C67EEN.html</u>

> Price: US\$ 2,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/AC0C3283C67EEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970