

Global New Energy Vehicle Compressor Controller Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/N2E351D1702DEN.html>

Date: December 2025

Pages: 158

Price: US\$ 3,200.00 (Single User License)

ID: N2E351D1702DEN

Abstracts

The new energy vehicle compressor controller is an electronic device used to manage and control the operation of the compressor in the new energy vehicle air conditioning system. It is mainly responsible for monitoring and regulating the operation of the compressor to ensure the normal and efficient operation of the air conditioning system.

The global New Energy Vehicle Compressor Controller market size was estimated at USD 457.82 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 12.45% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global New Energy Vehicle Compressor Controller 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 New Energy Vehicle Compressor Controller 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 New Energy Vehicle Compressor Controller market.

Global New Energy Vehicle Compressor Controller 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

Hanon Systems

Marelli

Sanan

Zinsight Technology Co., Ltd

H&T Intelligent Control Co., Ltd.

Boklay Technology Co. Ltd

Topleader Automotive Air Conditioning Co.,Ltd

Hasco Group

Feyer Auto Electronic Co. Ltd

Shiyu Intelligent Technology

Foripower Electric Co.,Ltd

Anchor Auto Parts Co., Ltd.

Market Segmentation (by Type)

Electronic

Mechanical

Market Segmentation (by Application)

Pure Electric Vehicle

Plug-In Hybrid Vehicle

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 New Energy Vehicle Compressor Controller Market

Overview of the regional outlook of the New Energy Vehicle Compressor Controller 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 New Energy Vehicle Compressor Controller 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 New Energy Vehicle Compressor Controller, 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

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

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of New Energy Vehicle Compressor Controller

1.2 Key Market Segments

1.2.1 New Energy Vehicle Compressor Controller Segment by Type

1.2.2 New Energy Vehicle Compressor Controller Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

1.4 Key Data of Global Auto Market

1.4.1 Global Automobile Production by Country

1.4.2 Global Automobile Production by Type

2 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global New Energy Vehicle Compressor Controller Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global New Energy Vehicle Compressor Controller Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global New Energy Vehicle Compressor Controller Product Life Cycle

3.3 Global New Energy Vehicle Compressor Controller Sales by Manufacturers (2020-2025)

3.4 Global New Energy Vehicle Compressor Controller Revenue Market Share by Manufacturers (2020-2025)

3.5 New Energy Vehicle Compressor Controller Market Share by Company Type (Tier

1, Tier 2, and Tier 3)

3.6 Global New Energy Vehicle Compressor Controller Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 New Energy Vehicle Compressor Controller Market Competitive Situation and Trends

3.8.1 New Energy Vehicle Compressor Controller Market Concentration Rate

3.8.2 Global 5 and 10 Largest New Energy Vehicle Compressor Controller Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER INDUSTRY CHAIN ANALYSIS

4.1 New Energy Vehicle Compressor Controller Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global New Energy Vehicle Compressor Controller Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to New Energy Vehicle Compressor Controller Market

5.7 ESG Ratings of Leading Companies

6 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global New Energy Vehicle Compressor Controller Sales Market Share by Type (2020-2025)

6.3 Global New Energy Vehicle Compressor Controller Market Size by Type (2020-2025)

6.4 Global New Energy Vehicle Compressor Controller Price by Type (2020-2025)

7 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global New Energy Vehicle Compressor Controller Market Sales by Application (2020-2025)

7.3 Global New Energy Vehicle Compressor Controller Market Size (M USD) by Application (2020-2025)

7.4 Global New Energy Vehicle Compressor Controller Sales Growth Rate by Application (2020-2025)

8 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET SALES BY REGION

8.1 Global New Energy Vehicle Compressor Controller Sales by Region

8.1.1 Global New Energy Vehicle Compressor Controller Sales by Region

8.1.2 Global New Energy Vehicle Compressor Controller Sales Market Share by Region

8.2 Global New Energy Vehicle Compressor Controller Market Size by Region

8.2.1 Global New Energy Vehicle Compressor Controller Market Size by Region

8.2.2 Global New Energy Vehicle Compressor Controller Market Size by Region

8.3 North America

8.3.1 North America New Energy Vehicle Compressor Controller Sales by Country

8.3.2 North America New Energy Vehicle Compressor Controller Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe New Energy Vehicle Compressor Controller Sales by Country

8.4.2 Europe New Energy Vehicle Compressor Controller Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific New Energy Vehicle Compressor Controller Sales by Region

8.5.2 Asia Pacific New Energy Vehicle Compressor Controller Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America New Energy Vehicle Compressor Controller Sales by Country

8.6.2 South America New Energy Vehicle Compressor Controller Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa New Energy Vehicle Compressor Controller Sales by Region

8.7.2 Middle East and Africa New Energy Vehicle Compressor Controller Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET PRODUCTION BY REGION

- 9.1 Global Production of New Energy Vehicle Compressor Controller by Region(2020-2025)
- 9.2 Global New Energy Vehicle Compressor Controller Revenue Market Share by Region (2020-2025)
- 9.3 Global New Energy Vehicle Compressor Controller Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America New Energy Vehicle Compressor Controller Production
 - 9.4.1 North America New Energy Vehicle Compressor Controller Production Growth Rate (2020-2025)
 - 9.4.2 North America New Energy Vehicle Compressor Controller Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe New Energy Vehicle Compressor Controller Production
 - 9.5.1 Europe New Energy Vehicle Compressor Controller Production Growth Rate (2020-2025)
 - 9.5.2 Europe New Energy Vehicle Compressor Controller Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan New Energy Vehicle Compressor Controller Production (2020-2025)
 - 9.6.1 Japan New Energy Vehicle Compressor Controller Production Growth Rate (2020-2025)
 - 9.6.2 Japan New Energy Vehicle Compressor Controller Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China New Energy Vehicle Compressor Controller Production (2020-2025)
 - 9.7.1 China New Energy Vehicle Compressor Controller Production Growth Rate (2020-2025)
 - 9.7.2 China New Energy Vehicle Compressor Controller Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Hanon Systems
 - 10.1.1 Hanon Systems Basic Information
 - 10.1.2 Hanon Systems New Energy Vehicle Compressor Controller Product Overview
 - 10.1.3 Hanon Systems New Energy Vehicle Compressor Controller Product Market Performance
 - 10.1.4 Hanon Systems Business Overview
 - 10.1.5 Hanon Systems SWOT Analysis
 - 10.1.6 Hanon Systems Recent Developments
- 10.2 Marelli

- 10.2.1 Marelli Basic Information
- 10.2.2 Marelli New Energy Vehicle Compressor Controller Product Overview
- 10.2.3 Marelli New Energy Vehicle Compressor Controller Product Market Performance
- 10.2.4 Marelli Business Overview
- 10.2.5 Marelli SWOT Analysis
- 10.2.6 Marelli Recent Developments
- 10.3 Sanan
 - 10.3.1 Sanan Basic Information
 - 10.3.2 Sanan New Energy Vehicle Compressor Controller Product Overview
 - 10.3.3 Sanan New Energy Vehicle Compressor Controller Product Market Performance
 - 10.3.4 Sanan Business Overview
 - 10.3.5 Sanan SWOT Analysis
 - 10.3.6 Sanan Recent Developments
- 10.4 Zinsight Technology Co., Ltd
 - 10.4.1 Zinsight Technology Co., Ltd Basic Information
 - 10.4.2 Zinsight Technology Co., Ltd New Energy Vehicle Compressor Controller Product Overview
 - 10.4.3 Zinsight Technology Co., Ltd New Energy Vehicle Compressor Controller Product Market Performance
 - 10.4.4 Zinsight Technology Co., Ltd Business Overview
 - 10.4.5 Zinsight Technology Co., Ltd Recent Developments
- 10.5 HandT Intelligent Control Co., Ltd.
 - 10.5.1 HandT Intelligent Control Co., Ltd. Basic Information
 - 10.5.2 HandT Intelligent Control Co., Ltd. New Energy Vehicle Compressor Controller Product Overview
 - 10.5.3 HandT Intelligent Control Co., Ltd. New Energy Vehicle Compressor Controller Product Market Performance
 - 10.5.4 HandT Intelligent Control Co., Ltd. Business Overview
 - 10.5.5 HandT Intelligent Control Co., Ltd. Recent Developments
- 10.6 Boklay Technology Co. Ltd
 - 10.6.1 Boklay Technology Co. Ltd Basic Information
 - 10.6.2 Boklay Technology Co. Ltd New Energy Vehicle Compressor Controller Product Overview
 - 10.6.3 Boklay Technology Co. Ltd New Energy Vehicle Compressor Controller Product Market Performance
 - 10.6.4 Boklay Technology Co. Ltd Business Overview
 - 10.6.5 Boklay Technology Co. Ltd Recent Developments

10.7 Topleader Automotive Air Conditioning Co.,Ltd

10.7.1 Topleader Automotive Air Conditioning Co.,Ltd Basic Information

10.7.2 Topleader Automotive Air Conditioning Co.,Ltd New Energy Vehicle Compressor Controller Product Overview

10.7.3 Topleader Automotive Air Conditioning Co.,Ltd New Energy Vehicle Compressor Controller Product Market Performance

10.7.4 Topleader Automotive Air Conditioning Co.,Ltd Business Overview

10.7.5 Topleader Automotive Air Conditioning Co.,Ltd Recent Developments

10.8 Hasco Group

10.8.1 Hasco Group Basic Information

10.8.2 Hasco Group New Energy Vehicle Compressor Controller Product Overview

10.8.3 Hasco Group New Energy Vehicle Compressor Controller Product Market Performance

10.8.4 Hasco Group Business Overview

10.8.5 Hasco Group Recent Developments

10.9 Feyer Auto Electronic Co. Ltd

10.9.1 Feyer Auto Electronic Co. Ltd Basic Information

10.9.2 Feyer Auto Electronic Co. Ltd New Energy Vehicle Compressor Controller Product Overview

10.9.3 Feyer Auto Electronic Co. Ltd New Energy Vehicle Compressor Controller Product Market Performance

10.9.4 Feyer Auto Electronic Co. Ltd Business Overview

10.9.5 Feyer Auto Electronic Co. Ltd Recent Developments

10.10 Shiyu Intelligent Technology

10.10.1 Shiyu Intelligent Technology Basic Information

10.10.2 Shiyu Intelligent Technology New Energy Vehicle Compressor Controller Product Overview

10.10.3 Shiyu Intelligent Technology New Energy Vehicle Compressor Controller Product Market Performance

10.10.4 Shiyu Intelligent Technology Business Overview

10.10.5 Shiyu Intelligent Technology Recent Developments

10.11 Foripower Electric Co.,Ltd

10.11.1 Foripower Electric Co.,Ltd Basic Information

10.11.2 Foripower Electric Co.,Ltd New Energy Vehicle Compressor Controller Product Overview

10.11.3 Foripower Electric Co.,Ltd New Energy Vehicle Compressor Controller Product Market Performance

10.11.4 Foripower Electric Co.,Ltd Business Overview

10.11.5 Foripower Electric Co.,Ltd Recent Developments

10.12 Anchor Auto Parts Co., Ltd.

10.12.1 Anchor Auto Parts Co., Ltd. Basic Information

10.12.2 Anchor Auto Parts Co., Ltd. New Energy Vehicle Compressor Controller Product Overview

10.12.3 Anchor Auto Parts Co., Ltd. New Energy Vehicle Compressor Controller Product Market Performance

10.12.4 Anchor Auto Parts Co., Ltd. Business Overview

10.12.5 Anchor Auto Parts Co., Ltd. Recent Developments

11 NEW ENERGY VEHICLE COMPRESSOR CONTROLLER MARKET FORECAST BY REGION

11.1 Global New Energy Vehicle Compressor Controller Market Size Forecast

11.2 Global New Energy Vehicle Compressor Controller Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe New Energy Vehicle Compressor Controller Market Size Forecast by Country

11.2.3 Asia Pacific New Energy Vehicle Compressor Controller Market Size Forecast by Region

11.2.4 South America New Energy Vehicle Compressor Controller Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of New Energy Vehicle Compressor Controller by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global New Energy Vehicle Compressor Controller Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of New Energy Vehicle Compressor Controller by Type (2026-2035)

12.1.2 Global New Energy Vehicle Compressor Controller Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of New Energy Vehicle Compressor Controller by Type (2026-2035)

12.2 Global New Energy Vehicle Compressor Controller Market Forecast by Application (2026-2035)

12.2.1 Global New Energy Vehicle Compressor Controller Sales (K Units) Forecast by Application

12.2.2 Global New Energy Vehicle Compressor Controller Market Size (M USD)

Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Automobile Production by Region (Units)
Table 4. Market Share and Development Potential of Automobiles by Region
Table 5. Global Automobile Production by Country (Units)
Table 6. Market Share and Development Potential of Automobiles by Country
Table 7. Motor Vehicle Production Market Share by Type (2024)
Table 8. Global Automobile Production by Type
Table 9. Market Share and Development Potential of Automobiles by Type
Table 10. Global New Energy Vehicle Compressor Controller Market Size by Type (M USD)
Table 11. Global New Energy Vehicle Compressor Controller Market Size by Application
Table 12. New Energy Vehicle Compressor Controller Market Size Comparison by Region (M USD)
Table 13. Global New Energy Vehicle Compressor Controller Sales (K Units) by Manufacturers (2020-2025)
Table 14. Global New Energy Vehicle Compressor Controller Sales Market Share by Manufacturers (2020-2025)
Table 15. Global New Energy Vehicle Compressor Controller Revenue (M USD) by Manufacturers (2020-2025)
Table 16. Global New Energy Vehicle Compressor Controller Revenue Share by Manufacturers (2020-2025)
Table 17. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in New Energy Vehicle Compressor Controller as of 2025)
Table 18. Global Market New Energy Vehicle Compressor Controller Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 19. Manufacturers? Manufacturing Sites, Areas Served
Table 20. Manufacturers? Product Type
Table 21. Global New Energy Vehicle Compressor Controller Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 22. Mergers & Acquisitions, Expansion Plans
Table 23. Market Overview of Key Raw Materials
Table 24. Midstream Market Analysis
Table 25. Downstream Customer Analysis

Table 26. Key Development Trends

Table 27. Driving Factors

Table 28. New Energy Vehicle Compressor Controller Market Challenges

Table 29. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 30. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 31. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 32. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 33. Global New Energy Vehicle Compressor Controller Sales by Type (K Units)

Table 34. Global New Energy Vehicle Compressor Controller Market Size by Type (M USD)

Table 35. Global New Energy Vehicle Compressor Controller Sales (K Units) by Type (2020-2025)

Table 36. Global New Energy Vehicle Compressor Controller Sales Market Share by Type (2020-2025)

Table 37. Global New Energy Vehicle Compressor Controller Market Size (M USD) by Type (2020-2025)

Table 38. Global New Energy Vehicle Compressor Controller Market Share by Type (2020-2025)

Table 39. Global New Energy Vehicle Compressor Controller Price (USD/Unit) by Type (2020-2025)

Table 40. Global New Energy Vehicle Compressor Controller Sales (K Units) by Application

Table 41. Global New Energy Vehicle Compressor Controller Market Size by Application

Table 42. Global New Energy Vehicle Compressor Controller Sales by Application (2020-2025) & (K Units)

Table 43. Global New Energy Vehicle Compressor Controller Sales Market Share by Application (2020-2025)

Table 44. Global New Energy Vehicle Compressor Controller Market Size by Application (2020-2025) & (M USD)

Table 45. Global New Energy Vehicle Compressor Controller Market Share by Application (2020-2025)

Table 46. Global New Energy Vehicle Compressor Controller Sales Growth Rate by Application (2020-2025)

Table 47. Global New Energy Vehicle Compressor Controller Sales by Region (2020-2025) & (K Units)

Table 48. Global New Energy Vehicle Compressor Controller Sales Market Share by Region (2020-2025)

Table 49. Global New Energy Vehicle Compressor Controller Market Size by Region (2020-2025) & (M USD)

Table 50. Global New Energy Vehicle Compressor Controller Market Size by Region (2020-2025)

Table 51. North America New Energy Vehicle Compressor Controller Sales by Country (2020-2025) & (K Units)

Table 52. North America New Energy Vehicle Compressor Controller Market Size by Country (2020-2025) & (M USD)

Table 53. Europe New Energy Vehicle Compressor Controller Sales by Country (2020-2025) & (K Units)

Table 54. Europe New Energy Vehicle Compressor Controller Market Size by Country (2020-2025) & (M USD)

Table 55. Asia Pacific New Energy Vehicle Compressor Controller Sales by Region (2020-2025) & (K Units)

Table 56. Asia Pacific New Energy Vehicle Compressor Controller Market Size by Region (2020-2025) & (M USD)

Table 57. South America New Energy Vehicle Compressor Controller Sales by Country (2020-2025) & (K Units)

Table 58. South America New Energy Vehicle Compressor Controller Market Size by Country (2020-2025) & (M USD)

Table 59. Middle East and Africa New Energy Vehicle Compressor Controller Sales by Region (2020-2025) & (K Units)

Table 60. Middle East and Africa New Energy Vehicle Compressor Controller Market Size by Region (2020-2025) & (M USD)

Table 61. Global New Energy Vehicle Compressor Controller Production (K Units) by Region(2020-2025)

Table 62. Global New Energy Vehicle Compressor Controller Revenue (US\$ Million) by Region (2020-2025)

Table 63. Global New Energy Vehicle Compressor Controller Revenue Market Share by Region (2020-2025)

Table 64. Global New Energy Vehicle Compressor Controller Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. North America New Energy Vehicle Compressor Controller Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 66. Europe New Energy Vehicle Compressor Controller Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 67. Japan New Energy Vehicle Compressor Controller Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 68. China New Energy Vehicle Compressor Controller Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. Hanon Systems Basic Information

Table 70. Hanon Systems New Energy Vehicle Compressor Controller Product Overview

Table 71. Hanon Systems New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 72. Hanon Systems Business Overview

Table 73. Hanon Systems SWOT Analysis

Table 74. Hanon Systems Recent Developments

Table 75. Marelli Basic Information

Table 76. Marelli New Energy Vehicle Compressor Controller Product Overview

Table 77. Marelli New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 78. Marelli Business Overview

Table 79. Marelli SWOT Analysis

Table 80. Marelli Recent Developments

Table 81. Sanan Basic Information

Table 82. Sanan New Energy Vehicle Compressor Controller Product Overview

Table 83. Sanan New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 84. Sanan Business Overview

Table 85. Sanan SWOT Analysis

Table 86. Sanan Recent Developments

Table 87. Zinsight Technology Co., Ltd Basic Information

Table 88. Zinsight Technology Co., Ltd New Energy Vehicle Compressor Controller Product Overview

Table 89. Zinsight Technology Co., Ltd New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Zinsight Technology Co., Ltd Business Overview

Table 91. Zinsight Technology Co., Ltd Recent Developments

Table 92. HandT Intelligent Control Co., Ltd. Basic Information

Table 93. HandT Intelligent Control Co., Ltd. New Energy Vehicle Compressor Controller Product Overview

Table 94. HandT Intelligent Control Co., Ltd. New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. HandT Intelligent Control Co., Ltd. Business Overview

Table 96. HandT Intelligent Control Co., Ltd. Recent Developments

Table 97. Boklay Technology Co. Ltd Basic Information

Table 98. Boklay Technology Co. Ltd New Energy Vehicle Compressor Controller Product Overview

Table 99. Boklay Technology Co. Ltd New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. Boklay Technology Co. Ltd Business Overview

Table 101. Boklay Technology Co. Ltd Recent Developments

Table 102. Topleader Automotive Air Conditioning Co.,Ltd Basic Information

Table 103. Topleader Automotive Air Conditioning Co.,Ltd New Energy Vehicle Compressor Controller Product Overview

Table 104. Topleader Automotive Air Conditioning Co.,Ltd New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. Topleader Automotive Air Conditioning Co.,Ltd Business Overview

Table 106. Topleader Automotive Air Conditioning Co.,Ltd Recent Developments

Table 107. Hasco Group Basic Information

Table 108. Hasco Group New Energy Vehicle Compressor Controller Product Overview

Table 109. Hasco Group New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Hasco Group Business Overview

Table 111. Hasco Group Recent Developments

Table 112. Feyer Auto Electronic Co. Ltd Basic Information

Table 113. Feyer Auto Electronic Co. Ltd New Energy Vehicle Compressor Controller Product Overview

Table 114. Feyer Auto Electronic Co. Ltd New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. Feyer Auto Electronic Co. Ltd Business Overview

Table 116. Feyer Auto Electronic Co. Ltd Recent Developments

Table 117. Shiyu Intelligent Technology Basic Information

Table 118. Shiyu Intelligent Technology New Energy Vehicle Compressor Controller Product Overview

Table 119. Shiyu Intelligent Technology New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Shiyu Intelligent Technology Business Overview

Table 121. Shiyu Intelligent Technology Recent Developments

Table 122. Foripower Electric Co.,Ltd Basic Information

Table 123. Foripower Electric Co.,Ltd New Energy Vehicle Compressor Controller Product Overview

Table 124. Foripower Electric Co.,Ltd New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 125. Foripower Electric Co.,Ltd Business Overview
Table 126. Foripower Electric Co.,Ltd Recent Developments
Table 127. Anchor Auto Parts Co., Ltd. Basic Information
Table 128. Anchor Auto Parts Co., Ltd. New Energy Vehicle Compressor Controller Product Overview
Table 129. Anchor Auto Parts Co., Ltd. New Energy Vehicle Compressor Controller Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 130. Anchor Auto Parts Co., Ltd. Business Overview
Table 131. Anchor Auto Parts Co., Ltd. Recent Developments
Table 132. Global New Energy Vehicle Compressor Controller Sales Forecast by Region (2026-2035) & (K Units)
Table 133. Global New Energy Vehicle Compressor Controller Market Size Forecast by Region (2026-2035) & (M USD)
Table 134. North America New Energy Vehicle Compressor Controller Sales Forecast by Country (2026-2035) & (K Units)
Table 135. North America New Energy Vehicle Compressor Controller Market Size Forecast by Country (2026-2035) & (M USD)
Table 136. Europe New Energy Vehicle Compressor Controller Sales Forecast by Country (2026-2035) & (K Units)
Table 137. Europe New Energy Vehicle Compressor Controller Market Size Forecast by Country (2026-2035) & (M USD)
Table 138. Asia Pacific New Energy Vehicle Compressor Controller Sales Forecast by Region (2026-2035) & (K Units)
Table 139. Asia Pacific New Energy Vehicle Compressor Controller Market Size Forecast by Region (2026-2035) & (M USD)
Table 140. South America New Energy Vehicle Compressor Controller Sales Forecast by Country (2026-2035) & (K Units)
Table 141. South America New Energy Vehicle Compressor Controller Market Size Forecast by Country (2026-2035) & (M USD)
Table 142. Middle East and Africa New Energy Vehicle Compressor Controller Sales Forecast by Country (2026-2035) & (Units)
Table 143. Middle East and Africa New Energy Vehicle Compressor Controller Market Size Forecast by Country (2026-2035) & (M USD)
Table 144. Global New Energy Vehicle Compressor Controller Sales Forecast by Type (2026-2035) & (K Units)
Table 145. Global New Energy Vehicle Compressor Controller Market Size Forecast by Type (2026-2035) & (M USD)
Table 146. Global New Energy Vehicle Compressor Controller Price Forecast by Type (2026-2035) & (USD/Unit)

Table 147. Global New Energy Vehicle Compressor Controller Sales (K Units) Forecast by Application (2026-2035)

Table 148. Global New Energy Vehicle Compressor Controller Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of New Energy Vehicle Compressor Controller
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Motor Vehicle Production (M Units)
- Figure 5. Global New Energy Vehicle Compressor Controller Market Size (M USD), 2025-2035
- Figure 6. Global New Energy Vehicle Compressor Controller Market Size (M USD) (2020-2035)
- Figure 7. Global New Energy Vehicle Compressor Controller Sales (K Units) & (2020-2035)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 9. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 10. Evaluation Matrix of Regional Market Development Potential
- Figure 11. New Energy Vehicle Compressor Controller Market Size by Country (M USD)
- Figure 12. Company Assessment Quadrant
- Figure 13. Global New Energy Vehicle Compressor Controller Product Life Cycle
- Figure 14. New Energy Vehicle Compressor Controller Sales Share by Manufacturers in 2025
- Figure 15. Global New Energy Vehicle Compressor Controller Revenue Share by Manufacturers in 2025
- Figure 16. New Energy Vehicle Compressor Controller Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 17. Global Market New Energy Vehicle Compressor Controller Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 18. The Global 5 and 10 Largest Players: Market Share by New Energy Vehicle Compressor Controller Revenue in 2025
- Figure 19. Industry Chain Map of New Energy Vehicle Compressor Controller
- Figure 20. Global New Energy Vehicle Compressor Controller Market PEST Analysis
- Figure 21. Global New Energy Vehicle Compressor Controller Market Porter's Five Forces Analysis
- Figure 22. Global Merchandise Trade as a Percentage Of GDP
- Figure 23. US - Imports of Goods by Country
- Figure 24. China Exports by Country
- Figure 25. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 26. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 27. Global New Energy Vehicle Compressor Controller Market Share by Type

Figure 28. Sales Market Share of New Energy Vehicle Compressor Controller by Type (2020-2025)

Figure 29. Sales Market Share of New Energy Vehicle Compressor Controller by Type in 2025

Figure 30. Market Share of New Energy Vehicle Compressor Controller by Type (2020-2025)

Figure 31. Market Share of New Energy Vehicle Compressor Controller by Type in 2025

Figure 32. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 33. Global New Energy Vehicle Compressor Controller Market Share by Application

Figure 34. Global New Energy Vehicle Compressor Controller Sales Market Share by Application (2020-2025)

Figure 35. Global New Energy Vehicle Compressor Controller Sales Market Share by Application in 2025

Figure 36. Global New Energy Vehicle Compressor Controller Market Share by Application (2020-2025)

Figure 37. Global New Energy Vehicle Compressor Controller Market Share by Application in 2025

Figure 38. Global New Energy Vehicle Compressor Controller Sales Growth Rate by Application (2020-2025)

Figure 39. Global New Energy Vehicle Compressor Controller Sales Market Share by Region (2020-2025)

Figure 40. Global New Energy Vehicle Compressor Controller Market Size by Region (2020-2025)

Figure 41. North America New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 43. North America New Energy Vehicle Compressor Controller Sales Market Share by Country in 2024

Figure 44. North America New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 45. North America New Energy Vehicle Compressor Controller Market Size by Country in 2024

Figure 46. U.S. New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 47. U.S. New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 48. Canada New Energy Vehicle Compressor Controller Sales (K Units) and Growth Rate (2020-2025)

Figure 49. Canada New Energy Vehicle Compressor Controller Market Size (M USD) and Growth Rate (2020-2025)

Figure 50. Mexico New Energy Vehicle Compressor Controller Sales (Units) and Growth Rate (2020-2025)

Figure 51. Mexico New Energy Vehicle Compressor Controller Market Size (Units) and Growth Rate (2020-2025)

Figure 52. Europe New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 53. Europe New Energy Vehicle Compressor Controller Sales Market Share by Country in 2024

Figure 54. Europe New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 55. Europe New Energy Vehicle Compressor Controller Market Size by Country in 2024

Figure 56. Germany New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 57. Germany New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 58. France New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 59. France New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. U.K. New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 61. U.K. New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 62. Italy New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 63. Italy New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 64. Spain New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 65. Spain New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 66. Asia Pacific New Energy Vehicle Compressor Controller Sales and Growth Rate (K Units)

Figure 67. Asia Pacific New Energy Vehicle Compressor Controller Sales Market Share

by Region in 2024

Figure 68. Asia Pacific New Energy Vehicle Compressor Controller Market Size by Region in 2024

Figure 69. China New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. China New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Japan New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 72. Japan New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 73. South Korea New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 74. South Korea New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 75. India New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 76. India New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 77. Southeast Asia New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 78. Southeast Asia New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 79. South America New Energy Vehicle Compressor Controller Sales and Growth Rate (K Units)

Figure 80. South America New Energy Vehicle Compressor Controller Sales Market Share by Country in 2024

Figure 81. South America New Energy Vehicle Compressor Controller Market Size and Growth Rate (M USD)

Figure 82. South America New Energy Vehicle Compressor Controller Market Size by Country in 2024

Figure 83. Brazil New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 84. Brazil New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 85. Argentina New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 86. Argentina New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 87. Columbia New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 88. Columbia New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 89. Middle East and Africa New Energy Vehicle Compressor Controller Sales and Growth Rate (K Units)

Figure 90. Middle East and Africa New Energy Vehicle Compressor Controller Sales Market Share by Region in 2024

Figure 91. Middle East and Africa New Energy Vehicle Compressor Controller Market Size and Growth Rate (M USD)

Figure 92. Middle East and Africa New Energy Vehicle Compressor Controller Market Size by Region in 2024

Figure 93. Saudi Arabia New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 94. Saudi Arabia New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 95. UAE New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 96. UAE New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 97. Egypt New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 98. Egypt New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 99. Nigeria New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 100. Nigeria New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 101. South Africa New Energy Vehicle Compressor Controller Sales and Growth Rate (2020-2025) & (K Units)

Figure 102. South Africa New Energy Vehicle Compressor Controller Market Size and Growth Rate (2020-2025) & (M USD)

Figure 103. Global New Energy Vehicle Compressor Controller Production Market Share by Region (2020-2025)

Figure 104. North America New Energy Vehicle Compressor Controller Production (K Units) Growth Rate (2020-2025)

Figure 105. Europe New Energy Vehicle Compressor Controller Production (K Units) Growth Rate (2020-2025)

Figure 106. Japan New Energy Vehicle Compressor Controller Production (K Units)

Growth Rate (2020-2025)

Figure 107. China New Energy Vehicle Compressor Controller Production (K Units)

Growth Rate (2020-2025)

Figure 108. Global New Energy Vehicle Compressor Controller Sales Forecast by Volume (2020-2035) & (K Units)

Figure 109. Global New Energy Vehicle Compressor Controller Market Size Forecast by Value (2020-2035) & (M USD)

Figure 110. Global New Energy Vehicle Compressor Controller Sales Market Share Forecast by Type (2026-2035)

Figure 111. Global New Energy Vehicle Compressor Controller Market Share Forecast by Type (2026-2035)

Figure 112. Global New Energy Vehicle Compressor Controller Sales Forecast by Application (2026-2035)

Figure 113. Global New Energy Vehicle Compressor Controller Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global New Energy Vehicle Compressor Controller Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/N2E351D1702DEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N2E351D1702DEN.html>