

Global Automotive Air Conditioning & Refrigeration Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G6D42F02620GEN.html>

Date: July 2024

Pages: 111

Price: US\$ 3,480.00 (Single User License)

ID: G6D42F02620GEN

Abstracts

According to our (Global Info Research) latest study, the global Automotive Air Conditioning & Refrigeration market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

The Global Info Research report includes an overview of the development of the Automotive Air Conditioning & Refrigeration industry chain, the market status of Passenger Cars (Single Zone Automatic AC, Multizone Automatic AC), Light Commercial Vehicle (Single Zone Automatic AC, Multizone Automatic AC), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Automotive Air Conditioning & Refrigeration.

Regionally, the report analyzes the Automotive Air Conditioning & Refrigeration markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Automotive Air Conditioning & Refrigeration market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Automotive Air Conditioning & Refrigeration market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Automotive Air Conditioning & Refrigeration industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Single Zone Automatic AC, Multizone Automatic AC).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Automotive Air Conditioning & Refrigeration market.

Regional Analysis: The report involves examining the Automotive Air Conditioning & Refrigeration market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Automotive Air Conditioning & Refrigeration market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Automotive Air Conditioning & Refrigeration:

Company Analysis: Report covers individual Automotive Air Conditioning & Refrigeration manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Automotive Air Conditioning & Refrigeration. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Cars, Light Commercial Vehicle).

Technology Analysis: Report covers specific technologies relevant to Automotive Air Conditioning & Refrigeration. It assesses the current state, advancements, and potential future developments in Automotive Air Conditioning & Refrigeration areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Automotive Air Conditioning & Refrigeration market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Automotive Air Conditioning & Refrigeration market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Single Zone Automatic AC

Multizone Automatic AC

Market segment by Application

Passenger Cars

Light Commercial Vehicle

Heavy Commercial Vehicles

Major players covered

Denso

Mahle

Hanon Systems

Keihin

Valeo

Calsonic Kansei

Mitsubishi Heavy Industries

Sanden

Subros

Eberspacher

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 Automotive Air Conditioning & Refrigeration product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Air Conditioning & Refrigeration, with price, sales, revenue and global market share of Automotive Air Conditioning & Refrigeration from 2019 to 2024.

Chapter 3, the Automotive Air Conditioning & Refrigeration competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Air Conditioning & Refrigeration breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Automotive Air Conditioning & Refrigeration market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Automotive Air Conditioning & Refrigeration.

Chapter 14 and 15, to describe Automotive Air Conditioning & Refrigeration sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Automotive Air Conditioning & Refrigeration

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive Air Conditioning & Refrigeration Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Single Zone Automatic AC

1.3.3 Multizone Automatic AC

1.4 Market Analysis by Application

1.4.1 Overview: Global Automotive Air Conditioning & Refrigeration Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Passenger Cars

1.4.3 Light Commercial Vehicle

1.4.4 Heavy Commercial Vehicles

1.5 Global Automotive Air Conditioning & Refrigeration Market Size & Forecast

1.5.1 Global Automotive Air Conditioning & Refrigeration Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Automotive Air Conditioning & Refrigeration Sales Quantity (2019-2030)

1.5.3 Global Automotive Air Conditioning & Refrigeration Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Denso

2.1.1 Denso Details

2.1.2 Denso Major Business

2.1.3 Denso Automotive Air Conditioning & Refrigeration Product and Services

2.1.4 Denso Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Denso Recent Developments/Updates

2.2 Mahle

2.2.1 Mahle Details

2.2.2 Mahle Major Business

2.2.3 Mahle Automotive Air Conditioning & Refrigeration Product and Services

2.2.4 Mahle Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Mahle Recent Developments/Updates

2.3 Hanon Systems

2.3.1 Hanon Systems Details

2.3.2 Hanon Systems Major Business

2.3.3 Hanon Systems Automotive Air Conditioning & Refrigeration Product and Services

2.3.4 Hanon Systems Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Hanon Systems Recent Developments/Updates

2.4 Keihin

2.4.1 Keihin Details

2.4.2 Keihin Major Business

2.4.3 Keihin Automotive Air Conditioning & Refrigeration Product and Services

2.4.4 Keihin Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Keihin Recent Developments/Updates

2.5 Valeo

2.5.1 Valeo Details

2.5.2 Valeo Major Business

2.5.3 Valeo Automotive Air Conditioning & Refrigeration Product and Services

2.5.4 Valeo Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Valeo Recent Developments/Updates

2.6 Calsonic Kansei

2.6.1 Calsonic Kansei Details

2.6.2 Calsonic Kansei Major Business

2.6.3 Calsonic Kansei Automotive Air Conditioning & Refrigeration Product and Services

2.6.4 Calsonic Kansei Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Calsonic Kansei Recent Developments/Updates

2.7 Mitsubishi Heavy Industries

2.7.1 Mitsubishi Heavy Industries Details

2.7.2 Mitsubishi Heavy Industries Major Business

2.7.3 Mitsubishi Heavy Industries Automotive Air Conditioning & Refrigeration Product and Services

2.7.4 Mitsubishi Heavy Industries Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Mitsubishi Heavy Industries Recent Developments/Updates

2.8 Sanden

- 2.8.1 Sanden Details
- 2.8.2 Sanden Major Business
- 2.8.3 Sanden Automotive Air Conditioning & Refrigeration Product and Services
- 2.8.4 Sanden Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Sanden Recent Developments/Updates
- 2.9 Subros
 - 2.9.1 Subros Details
 - 2.9.2 Subros Major Business
 - 2.9.3 Subros Automotive Air Conditioning & Refrigeration Product and Services
 - 2.9.4 Subros Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Subros Recent Developments/Updates
- 2.10 Eberspacher
 - 2.10.1 Eberspacher Details
 - 2.10.2 Eberspacher Major Business
 - 2.10.3 Eberspacher Automotive Air Conditioning & Refrigeration Product and Services
 - 2.10.4 Eberspacher Automotive Air Conditioning & Refrigeration Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Eberspacher Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE AIR CONDITIONING & REFRIGERATION BY MANUFACTURER

- 3.1 Global Automotive Air Conditioning & Refrigeration Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Automotive Air Conditioning & Refrigeration Revenue by Manufacturer (2019-2024)
- 3.3 Global Automotive Air Conditioning & Refrigeration Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Automotive Air Conditioning & Refrigeration by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Automotive Air Conditioning & Refrigeration Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Automotive Air Conditioning & Refrigeration Manufacturer Market Share in 2023
- 3.5 Automotive Air Conditioning & Refrigeration Market: Overall Company Footprint Analysis

- 3.5.1 Automotive Air Conditioning & Refrigeration Market: Region Footprint
- 3.5.2 Automotive Air Conditioning & Refrigeration Market: Company Product Type Footprint
- 3.5.3 Automotive Air Conditioning & Refrigeration Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Automotive Air Conditioning & Refrigeration Market Size by Region
 - 4.1.1 Global Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Automotive Air Conditioning & Refrigeration Consumption Value by Region (2019-2030)
 - 4.1.3 Global Automotive Air Conditioning & Refrigeration Average Price by Region (2019-2030)
- 4.2 North America Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030)
- 4.3 Europe Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030)
- 4.4 Asia-Pacific Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030)
- 4.5 South America Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030)
- 4.6 Middle East and Africa Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2030)
- 5.2 Global Automotive Air Conditioning & Refrigeration Consumption Value by Type (2019-2030)
- 5.3 Global Automotive Air Conditioning & Refrigeration Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2030)

6.2 Global Automotive Air Conditioning & Refrigeration Consumption Value by Application (2019-2030)

6.3 Global Automotive Air Conditioning & Refrigeration Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2030)

7.2 North America Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2030)

7.3 North America Automotive Air Conditioning & Refrigeration Market Size by Country

7.3.1 North America Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2019-2030)

7.3.2 North America Automotive Air Conditioning & Refrigeration Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2030)

8.2 Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2030)

8.3 Europe Automotive Air Conditioning & Refrigeration Market Size by Country

8.3.1 Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2019-2030)

8.3.2 Europe Automotive Air Conditioning & Refrigeration Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Automotive Air Conditioning & Refrigeration Market Size by Region

9.3.1 Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Automotive Air Conditioning & Refrigeration Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2030)

10.2 South America Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2030)

10.3 South America Automotive Air Conditioning & Refrigeration Market Size by Country

10.3.1 South America Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2019-2030)

10.3.2 South America Automotive Air Conditioning & Refrigeration Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Automotive Air Conditioning & Refrigeration Market Size by Country

11.3.1 Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Automotive Air Conditioning & Refrigeration Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 Automotive Air Conditioning & Refrigeration Market Drivers

12.2 Automotive Air Conditioning & Refrigeration Market Restraints

12.3 Automotive Air Conditioning & Refrigeration Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Automotive Air Conditioning & Refrigeration and Key Manufacturers

13.2 Manufacturing Costs Percentage of Automotive Air Conditioning & Refrigeration

13.3 Automotive Air Conditioning & Refrigeration Production Process

13.4 Automotive Air Conditioning & Refrigeration Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Automotive Air Conditioning & Refrigeration Typical Distributors

14.3 Automotive Air Conditioning & Refrigeration Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Automotive Air Conditioning & Refrigeration Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Automotive Air Conditioning & Refrigeration Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Denso Basic Information, Manufacturing Base and Competitors

Table 4. Denso Major Business

Table 5. Denso Automotive Air Conditioning & Refrigeration Product and Services

Table 6. Denso Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Denso Recent Developments/Updates

Table 8. Mahle Basic Information, Manufacturing Base and Competitors

Table 9. Mahle Major Business

Table 10. Mahle Automotive Air Conditioning & Refrigeration Product and Services

Table 11. Mahle Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Mahle Recent Developments/Updates

Table 13. Hanon Systems Basic Information, Manufacturing Base and Competitors

Table 14. Hanon Systems Major Business

Table 15. Hanon Systems Automotive Air Conditioning & Refrigeration Product and Services

Table 16. Hanon Systems Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Hanon Systems Recent Developments/Updates

Table 18. Keihin Basic Information, Manufacturing Base and Competitors

Table 19. Keihin Major Business

Table 20. Keihin Automotive Air Conditioning & Refrigeration Product and Services

Table 21. Keihin Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Keihin Recent Developments/Updates

Table 23. Valeo Basic Information, Manufacturing Base and Competitors

Table 24. Valeo Major Business

Table 25. Valeo Automotive Air Conditioning & Refrigeration Product and Services

Table 26. Valeo Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Valeo Recent Developments/Updates

Table 28. Calsonic Kansei Basic Information, Manufacturing Base and Competitors

Table 29. Calsonic Kansei Major Business

Table 30. Calsonic Kansei Automotive Air Conditioning & Refrigeration Product and Services

Table 31. Calsonic Kansei Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Calsonic Kansei Recent Developments/Updates

Table 33. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 34. Mitsubishi Heavy Industries Major Business

Table 35. Mitsubishi Heavy Industries Automotive Air Conditioning & Refrigeration Product and Services

Table 36. Mitsubishi Heavy Industries Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Mitsubishi Heavy Industries Recent Developments/Updates

Table 38. Sanden Basic Information, Manufacturing Base and Competitors

Table 39. Sanden Major Business

Table 40. Sanden Automotive Air Conditioning & Refrigeration Product and Services

Table 41. Sanden Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Sanden Recent Developments/Updates

Table 43. Subros Basic Information, Manufacturing Base and Competitors

Table 44. Subros Major Business

Table 45. Subros Automotive Air Conditioning & Refrigeration Product and Services

Table 46. Subros Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Subros Recent Developments/Updates

Table 48. Eberspacher Basic Information, Manufacturing Base and Competitors

Table 49. Eberspacher Major Business

Table 50. Eberspacher Automotive Air Conditioning & Refrigeration Product and

Services

Table 51. Eberspacher Automotive Air Conditioning & Refrigeration Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Eberspacher Recent Developments/Updates

Table 53. Global Automotive Air Conditioning & Refrigeration Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 54. Global Automotive Air Conditioning & Refrigeration Revenue by Manufacturer (2019-2024) & (USD Million)

Table 55. Global Automotive Air Conditioning & Refrigeration Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 56. Market Position of Manufacturers in Automotive Air Conditioning & Refrigeration, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 57. Head Office and Automotive Air Conditioning & Refrigeration Production Site of Key Manufacturer

Table 58. Automotive Air Conditioning & Refrigeration Market: Company Product Type Footprint

Table 59. Automotive Air Conditioning & Refrigeration Market: Company Product Application Footprint

Table 60. Automotive Air Conditioning & Refrigeration New Market Entrants and Barriers to Market Entry

Table 61. Automotive Air Conditioning & Refrigeration Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2019-2024) & (K Units)

Table 63. Global Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2025-2030) & (K Units)

Table 64. Global Automotive Air Conditioning & Refrigeration Consumption Value by Region (2019-2024) & (USD Million)

Table 65. Global Automotive Air Conditioning & Refrigeration Consumption Value by Region (2025-2030) & (USD Million)

Table 66. Global Automotive Air Conditioning & Refrigeration Average Price by Region (2019-2024) & (USD/Unit)

Table 67. Global Automotive Air Conditioning & Refrigeration Average Price by Region (2025-2030) & (USD/Unit)

Table 68. Global Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2024) & (K Units)

Table 69. Global Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2025-2030) & (K Units)

Table 70. Global Automotive Air Conditioning & Refrigeration Consumption Value by Type (2019-2024) & (USD Million)

Table 71. Global Automotive Air Conditioning & Refrigeration Consumption Value by Type (2025-2030) & (USD Million)

Table 72. Global Automotive Air Conditioning & Refrigeration Average Price by Type (2019-2024) & (USD/Unit)

Table 73. Global Automotive Air Conditioning & Refrigeration Average Price by Type (2025-2030) & (USD/Unit)

Table 74. Global Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2024) & (K Units)

Table 75. Global Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2025-2030) & (K Units)

Table 76. Global Automotive Air Conditioning & Refrigeration Consumption Value by Application (2019-2024) & (USD Million)

Table 77. Global Automotive Air Conditioning & Refrigeration Consumption Value by Application (2025-2030) & (USD Million)

Table 78. Global Automotive Air Conditioning & Refrigeration Average Price by Application (2019-2024) & (USD/Unit)

Table 79. Global Automotive Air Conditioning & Refrigeration Average Price by Application (2025-2030) & (USD/Unit)

Table 80. North America Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2024) & (K Units)

Table 81. North America Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2025-2030) & (K Units)

Table 82. North America Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2024) & (K Units)

Table 83. North America Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2025-2030) & (K Units)

Table 84. North America Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2019-2024) & (K Units)

Table 85. North America Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2025-2030) & (K Units)

Table 86. North America Automotive Air Conditioning & Refrigeration Consumption Value by Country (2019-2024) & (USD Million)

Table 87. North America Automotive Air Conditioning & Refrigeration Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2024) & (K Units)

Table 89. Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Type

(2025-2030) & (K Units)

Table 90. Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2024) & (K Units)

Table 91. Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2025-2030) & (K Units)

Table 92. Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2019-2024) & (K Units)

Table 93. Europe Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2025-2030) & (K Units)

Table 94. Europe Automotive Air Conditioning & Refrigeration Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe Automotive Air Conditioning & Refrigeration Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2024) & (K Units)

Table 97. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2025-2030) & (K Units)

Table 98. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2024) & (K Units)

Table 99. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2025-2030) & (K Units)

Table 100. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2019-2024) & (K Units)

Table 101. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2025-2030) & (K Units)

Table 102. Asia-Pacific Automotive Air Conditioning & Refrigeration Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific Automotive Air Conditioning & Refrigeration Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2024) & (K Units)

Table 105. South America Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2025-2030) & (K Units)

Table 106. South America Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2024) & (K Units)

Table 107. South America Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2025-2030) & (K Units)

Table 108. South America Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2019-2024) & (K Units)

Table 109. South America Automotive Air Conditioning & Refrigeration Sales Quantity by Country (2025-2030) & (K Units)

Table 110. South America Automotive Air Conditioning & Refrigeration Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America Automotive Air Conditioning & Refrigeration Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2019-2024) & (K Units)

Table 113. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Type (2025-2030) & (K Units)

Table 114. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2019-2024) & (K Units)

Table 115. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Application (2025-2030) & (K Units)

Table 116. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2019-2024) & (K Units)

Table 117. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity by Region (2025-2030) & (K Units)

Table 118. Middle East & Africa Automotive Air Conditioning & Refrigeration Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Automotive Air Conditioning & Refrigeration Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Automotive Air Conditioning & Refrigeration Raw Material

Table 121. Key Manufacturers of Automotive Air Conditioning & Refrigeration Raw Materials

Table 122. Automotive Air Conditioning & Refrigeration Typical Distributors

Table 123. Automotive Air Conditioning & Refrigeration Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Automotive Air Conditioning & Refrigeration Picture
- Figure 2. Global Automotive Air Conditioning & Refrigeration Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Type in 2023
- Figure 4. Single Zone Automatic AC Examples
- Figure 5. Multizone Automatic AC Examples
- Figure 6. Global Automotive Air Conditioning & Refrigeration Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Application in 2023
- Figure 8. Passenger Cars Examples
- Figure 9. Light Commercial Vehicle Examples
- Figure 10. Heavy Commercial Vehicles Examples
- Figure 11. Global Automotive Air Conditioning & Refrigeration Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 12. Global Automotive Air Conditioning & Refrigeration Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 13. Global Automotive Air Conditioning & Refrigeration Sales Quantity (2019-2030) & (K Units)
- Figure 14. Global Automotive Air Conditioning & Refrigeration Average Price (2019-2030) & (USD/Unit)
- Figure 15. Global Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Manufacturer in 2023
- Figure 16. Global Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Manufacturer in 2023
- Figure 17. Producer Shipments of Automotive Air Conditioning & Refrigeration by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 18. Top 3 Automotive Air Conditioning & Refrigeration Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Top 6 Automotive Air Conditioning & Refrigeration Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Global Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Region (2019-2030)
- Figure 21. Global Automotive Air Conditioning & Refrigeration Consumption Value

Market Share by Region (2019-2030)

Figure 22. North America Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030) & (USD Million)

Figure 23. Europe Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Automotive Air Conditioning & Refrigeration Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Automotive Air Conditioning & Refrigeration Average Price by Type (2019-2030) & (USD/Unit)

Figure 30. Global Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Automotive Air Conditioning & Refrigeration Average Price by Application (2019-2030) & (USD/Unit)

Figure 33. North America Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Region (2019-2030)

Figure 53. China Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Automotive Air Conditioning & Refrigeration Sales Quantity

Market Share by Application (2019-2030)

Figure 61. South America Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Automotive Air Conditioning & Refrigeration Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Automotive Air Conditioning & Refrigeration Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Automotive Air Conditioning & Refrigeration Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Automotive Air Conditioning & Refrigeration Market Drivers

Figure 74. Automotive Air Conditioning & Refrigeration Market Restraints

Figure 75. Automotive Air Conditioning & Refrigeration Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Automotive Air Conditioning & Refrigeration in 2023

Figure 78. Manufacturing Process Analysis of Automotive Air Conditioning & Refrigeration

Figure 79. Automotive Air Conditioning & Refrigeration Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Automotive Air Conditioning & Refrigeration Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G6D42F02620GEN.html>

Price: US\$ 3,480.00 (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/G6D42F02620GEN.html>

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**

Customer signature _____

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

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

