

Global Automotive Air Conditioner Device Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G26CF7E77E3BEN.html>

Date: June 2026

Pages: 183

Price: US\$ 4,480.00 (Single User License)

ID: G26CF7E77E3BEN

Abstracts

The global Automotive Air Conditioner Device market size is expected to reach \$ 12947 million by 2032, rising at a market growth of 2.1% CAGR during the forecast period (2026-2032).

The Automotive Air Conditioner Device is an in-vehicle climate-control system installed in passenger cars, commercial vehicles, and selected off-highway vehicles. In physical form, it is commonly presented as a boxed HVAC assembly, a rooftop unit, or a split unit. Internally it consists of air ducts, an evaporator, a heater core, a blower, air doors, electric actuators, and a housing; externally it is connected with a compressor, condenser, expansion valve, receiver-drier, pipes, sensors, and controllers to form an integrated system in which the air circuit and the refrigerant circuit work together. Its mainstream categories include standalone and non-standalone units, belt-driven and electrically driven units, as well as heat-pump-integrated solutions for new energy vehicles. The Automotive Air Conditioner Device cools and dehumidifies through compression, condensation, throttling, and evaporation, while electronic control, air mixing, and air distribution functions manage cabin temperature, airflow, defrosting, defogging, and air distribution. In electric vehicles, it is increasingly linked with battery, motor, and cabin thermal management to balance comfort, energy consumption, and driving range. Its main application scenarios cover passenger cars, light commercial vehicles, heavy trucks, buses, and engineering or specialty vehicles, serving both OEM installation and aftermarket replacement and service demand. Supply is mainly provided by Tier 1 thermal-management suppliers, commercial-vehicle and specialty-vehicle A/C OEMs, and component manufacturers with integrated capabilities in compressors, heat exchangers, controllers, and module assembly.

The growth opportunities of the Automotive Air Conditioner Device market are no longer

driven solely by vehicle output; they are increasingly supported by comfort, safety, energy efficiency, and higher system value per vehicle. In conventional vehicles, automatic climate control, zonal control, rapid defogging, low noise, and air-quality management continue to lift content value. In new energy vehicles, the Automotive Air Conditioner Device is evolving from a traditional cooling assembly into a key entry point of vehicle thermal management, where heat pumps, electric compressors, low-temperature range improvement, rapid cabin thermal balancing, and software-based control all raise product complexity and value. Commercial vehicles, buses, and specialty vehicles also require longer operating endurance, stronger reliability, and better multi-scenario adaptation, which supports demand for modular, remotely controllable, and highly integrated solutions. Suppliers with strong system-integration, control-calibration, heat-exchanger matching, and global delivery capabilities still have meaningful room to expand.

The restraints are equally clear. The Automotive Air Conditioner Device market is a relatively mature field, and cost-down pressure from OEMs continues to move upstream, forcing system suppliers to absorb pricing pressure, platform-switching pressure, and regional supply-chain restructuring. At the same time, the product combines compressors, valves, heat exchangers, duct assemblies, actuators, controllers, and software calibration, making failure modes more complex. Any weakness in sealing, refrigerant management, noise and vibration, frosting and condensation, odor control, or control strategy may lead to warranty claims and recalls. In electric-vehicle applications, HVAC load directly affects driving range, so suppliers must solve low-temperature heat-pump efficiency decay, high-voltage electric-drive safety, vehicle-control coordination, and serviceability while also complying with region-specific requirements for low-GWP refrigerants, service qualifications, and equipment standards. This materially raises development and validation costs.

Downstream demand is shifting from ?whether the vehicle has air conditioning? to ?whether the system is more efficient, quieter, smarter, and more durable.? In passenger vehicles, penetration of dual-zone and multi-zone control, automatic regulation, air-quality management, and heat-pump solutions is expected to continue. In commercial vehicles, the key themes are long-duration operating stability, parking comfort, range management for electric logistics vehicles, and the need for high airflow, reliability, and rapid pull-down performance in trucks and buses. Off-highway and specialty vehicles place even more emphasis on durability and customization under high dust, high vibration, and wide temperature-difference conditions. Future orders are likely to concentrate among suppliers that can serve passenger vehicles, commercial vehicles, and new-energy platforms at the same time, while offering regional

manufacturing, fast development, testing capability, and scalable platform production. Vendors limited to low-end cooling functions without strong control and integration capability are likely to lose strategic position.

This report studies the global Automotive Air Conditioner Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Air Conditioner Device and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Air Conditioner Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Air Conditioner Device total production and demand, 2021-2032, (K Sets)

Global Automotive Air Conditioner Device total production value, 2021-2032, (USD Million)

Global Automotive Air Conditioner Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sets), (based on production site)

Global Automotive Air Conditioner Device consumption by region & country, CAGR, 2021-2032 & (K Sets)

U.S. VS China: Automotive Air Conditioner Device domestic production, consumption, key domestic manufacturers and share

Global Automotive Air Conditioner Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sets)

Global Automotive Air Conditioner Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

Global Automotive Air Conditioner Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

This report profiles key players in the global Automotive Air Conditioner Device market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DENSO, Valeo, MAHLE, Hanon Systems, Marelli, Sanden, Toyota Industries, Mitsubishi Heavy Industries Thermal Systems, Modine, Japan Climate Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Air Conditioner Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sets) and average price (US\$/Set) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive Air Conditioner Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Air Conditioner Device Market, Segmentation by Type:

Standalone

Non-Standalone

Global Automotive Air Conditioner Device Market, Segmentation by Compressor Drive Type:

Belt-Driven

Electrically Driven

Others

Global Automotive Air Conditioner Device Market, Segmentation by Climate Zone Control:

Single-Zone

Dual-Zone

Multi-Zone

Global Automotive Air Conditioner Device Market, Segmentation by Installation Configuration:

In-Dash / Integrated Cabin Module

Roof-Mounted

Split-Type

Global Automotive Air Conditioner Device Market, Segmentation by Application:

Passenger Car

Commercial Vehicle

Companies Profiled:

DENSO

Valeo

MAHLE

Hanon Systems

Marelli

Sanden

Toyota Industries

Mitsubishi Heavy Industries Thermal Systems

Modine

Japan Climate Systems

Highly Marelli

Subros

Air International Thermal Systems

TACO Air International

ESTRA Automotive

Bergstrom

Eberspacher

Konvekta

Webasto

Mobile Climate Control

Sanden Vikas

Pranav Vikas

SONGZ Automobile Air Conditioning

Aotecar New Energy Technology

Yinlun

South Air International

Jiangsu Chaoli Electric Manufacture

Zhejiang Velle New Energy Compressor

Hebei Nanfeng Automobile Equipment Group

Xiezhong International Thermal Management Systems

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Automotive Air Conditioner Device Introduction
- 1.2 World Automotive Air Conditioner Device Supply & Forecast
 - 1.2.1 World Automotive Air Conditioner Device Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Automotive Air Conditioner Device Production (2021-2032)
 - 1.2.3 World Automotive Air Conditioner Device Pricing Trends (2021-2032)
- 1.3 World Automotive Air Conditioner Device Production by Region (Based on Production Site)
 - 1.3.1 World Automotive Air Conditioner Device Production Value by Region (2021-2032)
 - 1.3.2 World Automotive Air Conditioner Device Production by Region (2021-2032)
 - 1.3.3 World Automotive Air Conditioner Device Average Price by Region (2021-2032)
 - 1.3.4 North America Automotive Air Conditioner Device Production (2021-2032)
 - 1.3.5 Europe Automotive Air Conditioner Device Production (2021-2032)
 - 1.3.6 China Automotive Air Conditioner Device Production (2021-2032)
 - 1.3.7 Japan Automotive Air Conditioner Device Production (2021-2032)
 - 1.3.8 South Korea Automotive Air Conditioner Device Production (2021-2032)
 - 1.3.9 India Automotive Air Conditioner Device Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automotive Air Conditioner Device Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automotive Air Conditioner Device Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Automotive Air Conditioner Device Demand (2021-2032)
- 2.2 World Automotive Air Conditioner Device Consumption by Region
 - 2.2.1 World Automotive Air Conditioner Device Consumption by Region (2021-2026)
 - 2.2.2 World Automotive Air Conditioner Device Consumption Forecast by Region (2027-2032)
- 2.3 United States Automotive Air Conditioner Device Consumption (2021-2032)
- 2.4 China Automotive Air Conditioner Device Consumption (2021-2032)
- 2.5 Europe Automotive Air Conditioner Device Consumption (2021-2032)
- 2.6 Japan Automotive Air Conditioner Device Consumption (2021-2032)
- 2.7 South Korea Automotive Air Conditioner Device Consumption (2021-2032)
- 2.8 ASEAN Automotive Air Conditioner Device Consumption (2021-2032)

2.9 India Automotive Air Conditioner Device Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Automotive Air Conditioner Device Production Value by Manufacturer (2021-2026)

3.2 World Automotive Air Conditioner Device Production by Manufacturer (2021-2026)

3.3 World Automotive Air Conditioner Device Average Price by Manufacturer (2021-2026)

3.4 Automotive Air Conditioner Device Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Automotive Air Conditioner Device Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Automotive Air Conditioner Device in 2025

3.5.3 Global Concentration Ratios (CR8) for Automotive Air Conditioner Device in 2025

3.6 Automotive Air Conditioner Device Market: Overall Company Footprint Analysis

3.6.1 Automotive Air Conditioner Device Market: Region Footprint

3.6.2 Automotive Air Conditioner Device Market: Company Product Type Footprint

3.6.3 Automotive Air Conditioner Device Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Automotive Air Conditioner Device Production Value Comparison

4.1.1 United States VS China: Automotive Air Conditioner Device Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Automotive Air Conditioner Device Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Automotive Air Conditioner Device Production Comparison

4.2.1 United States VS China: Automotive Air Conditioner Device Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Automotive Air Conditioner Device Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Automotive Air Conditioner Device Consumption Comparison

4.3.1 United States VS China: Automotive Air Conditioner Device Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Automotive Air Conditioner Device Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Automotive Air Conditioner Device Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Automotive Air Conditioner Device Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive Air Conditioner Device Production Value (2021-2026)

4.4.3 United States Based Manufacturers Automotive Air Conditioner Device Production (2021-2026)

4.5 China Based Automotive Air Conditioner Device Manufacturers and Market Share

4.5.1 China Based Automotive Air Conditioner Device Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive Air Conditioner Device Production Value (2021-2026)

4.5.3 China Based Manufacturers Automotive Air Conditioner Device Production (2021-2026)

4.6 Rest of World Based Automotive Air Conditioner Device Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Automotive Air Conditioner Device Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive Air Conditioner Device Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Automotive Air Conditioner Device Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Automotive Air Conditioner Device Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Standalone

5.2.2 Non-Standalone

5.3 Market Segment by Type

5.3.1 World Automotive Air Conditioner Device Production by Type (2021-2032)

5.3.2 World Automotive Air Conditioner Device Production Value by Type (2021-2032)

5.3.3 World Automotive Air Conditioner Device Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY COMPRESSOR DRIVE TYPE

6.1 World Automotive Air Conditioner Device Market Size Overview by Compressor Drive Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Compressor Drive Type

6.2.1 Belt-Driven

6.2.2 Electrically Driven

6.2.3 Others

6.3 Market Segment by Compressor Drive Type

6.3.1 World Automotive Air Conditioner Device Production by Compressor Drive Type (2021-2032)

6.3.2 World Automotive Air Conditioner Device Production Value by Compressor Drive Type (2021-2032)

6.3.3 World Automotive Air Conditioner Device Average Price by Compressor Drive Type (2021-2032)

7 MARKET ANALYSIS BY CLIMATE ZONE CONTROL

7.1 World Automotive Air Conditioner Device Market Size Overview by Climate Zone Control: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Climate Zone Control

7.2.1 Single-Zone

7.2.2 Dual-Zone

7.2.3 Multi-Zone

7.3 Market Segment by Climate Zone Control

7.3.1 World Automotive Air Conditioner Device Production by Climate Zone Control (2021-2032)

7.3.2 World Automotive Air Conditioner Device Production Value by Climate Zone Control (2021-2032)

7.3.3 World Automotive Air Conditioner Device Average Price by Climate Zone Control (2021-2032)

8 MARKET ANALYSIS BY INSTALLATION CONFIGURATION

8.1 World Automotive Air Conditioner Device Market Size Overview by Installation Configuration: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Installation Configuration

8.2.1 In-Dash / Integrated Cabin Module

8.2.2 Roof-Mounted

8.2.3 Split-Type

8.3 Market Segment by Installation Configuration

8.3.1 World Automotive Air Conditioner Device Production by Installation Configuration (2021-2032)

8.3.2 World Automotive Air Conditioner Device Production Value by Installation Configuration (2021-2032)

8.3.3 World Automotive Air Conditioner Device Average Price by Installation Configuration (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Automotive Air Conditioner Device Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Passenger Car

9.2.2 Commercial Vehicle

9.3 Market Segment by Application

9.3.1 World Automotive Air Conditioner Device Production by Application (2021-2032)

9.3.2 World Automotive Air Conditioner Device Production Value by Application (2021-2032)

9.3.3 World Automotive Air Conditioner Device Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 DENSO

10.1.1 DENSO Details

10.1.2 DENSO Major Business

10.1.3 DENSO Automotive Air Conditioner Device Product and Services

10.1.4 DENSO Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.1.5 DENSO Recent Developments/Updates

10.1.6 DENSO Competitive Strengths & Weaknesses

10.2 Valeo

10.2.1 Valeo Details

10.2.2 Valeo Major Business

- 10.2.3 Valeo Automotive Air Conditioner Device Product and Services
- 10.2.4 Valeo Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.2.5 Valeo Recent Developments/Updates
- 10.2.6 Valeo Competitive Strengths & Weaknesses
- 10.3 MAHLE
 - 10.3.1 MAHLE Details
 - 10.3.2 MAHLE Major Business
 - 10.3.3 MAHLE Automotive Air Conditioner Device Product and Services
 - 10.3.4 MAHLE Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.3.5 MAHLE Recent Developments/Updates
 - 10.3.6 MAHLE Competitive Strengths & Weaknesses
- 10.4 Hanon Systems
 - 10.4.1 Hanon Systems Details
 - 10.4.2 Hanon Systems Major Business
 - 10.4.3 Hanon Systems Automotive Air Conditioner Device Product and Services
 - 10.4.4 Hanon Systems Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.4.5 Hanon Systems Recent Developments/Updates
 - 10.4.6 Hanon Systems Competitive Strengths & Weaknesses
- 10.5 Marelli
 - 10.5.1 Marelli Details
 - 10.5.2 Marelli Major Business
 - 10.5.3 Marelli Automotive Air Conditioner Device Product and Services
 - 10.5.4 Marelli Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.5.5 Marelli Recent Developments/Updates
 - 10.5.6 Marelli Competitive Strengths & Weaknesses
- 10.6 Sanden
 - 10.6.1 Sanden Details
 - 10.6.2 Sanden Major Business
 - 10.6.3 Sanden Automotive Air Conditioner Device Product and Services
 - 10.6.4 Sanden Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.6.5 Sanden Recent Developments/Updates
 - 10.6.6 Sanden Competitive Strengths & Weaknesses
- 10.7 Toyota Industries
 - 10.7.1 Toyota Industries Details

- 10.7.2 Toyota Industries Major Business
- 10.7.3 Toyota Industries Automotive Air Conditioner Device Product and Services
- 10.7.4 Toyota Industries Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.7.5 Toyota Industries Recent Developments/Updates
- 10.7.6 Toyota Industries Competitive Strengths & Weaknesses
- 10.8 Mitsubishi Heavy Industries Thermal Systems
- 10.8.1 Mitsubishi Heavy Industries Thermal Systems Details
- 10.8.2 Mitsubishi Heavy Industries Thermal Systems Major Business
- 10.8.3 Mitsubishi Heavy Industries Thermal Systems Automotive Air Conditioner Device Product and Services
- 10.8.4 Mitsubishi Heavy Industries Thermal Systems Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.8.5 Mitsubishi Heavy Industries Thermal Systems Recent Developments/Updates
- 10.8.6 Mitsubishi Heavy Industries Thermal Systems Competitive Strengths & Weaknesses
- 10.9 Modine
- 10.9.1 Modine Details
- 10.9.2 Modine Major Business
- 10.9.3 Modine Automotive Air Conditioner Device Product and Services
- 10.9.4 Modine Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.9.5 Modine Recent Developments/Updates
- 10.9.6 Modine Competitive Strengths & Weaknesses
- 10.10 Japan Climate Systems
- 10.10.1 Japan Climate Systems Details
- 10.10.2 Japan Climate Systems Major Business
- 10.10.3 Japan Climate Systems Automotive Air Conditioner Device Product and Services
- 10.10.4 Japan Climate Systems Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.10.5 Japan Climate Systems Recent Developments/Updates
- 10.10.6 Japan Climate Systems Competitive Strengths & Weaknesses
- 10.11 Highly Marelli
- 10.11.1 Highly Marelli Details
- 10.11.2 Highly Marelli Major Business
- 10.11.3 Highly Marelli Automotive Air Conditioner Device Product and Services
- 10.11.4 Highly Marelli Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 10.11.5 Highly Marelli Recent Developments/Updates
- 10.11.6 Highly Marelli Competitive Strengths & Weaknesses
- 10.12 Subros
 - 10.12.1 Subros Details
 - 10.12.2 Subros Major Business
 - 10.12.3 Subros Automotive Air Conditioner Device Product and Services
 - 10.12.4 Subros Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.12.5 Subros Recent Developments/Updates
 - 10.12.6 Subros Competitive Strengths & Weaknesses
- 10.13 Air International Thermal Systems
 - 10.13.1 Air International Thermal Systems Details
 - 10.13.2 Air International Thermal Systems Major Business
 - 10.13.3 Air International Thermal Systems Automotive Air Conditioner Device Product and Services
 - 10.13.4 Air International Thermal Systems Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.13.5 Air International Thermal Systems Recent Developments/Updates
 - 10.13.6 Air International Thermal Systems Competitive Strengths & Weaknesses
- 10.14 TACO Air International
 - 10.14.1 TACO Air International Details
 - 10.14.2 TACO Air International Major Business
 - 10.14.3 TACO Air International Automotive Air Conditioner Device Product and Services
 - 10.14.4 TACO Air International Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.14.5 TACO Air International Recent Developments/Updates
 - 10.14.6 TACO Air International Competitive Strengths & Weaknesses
- 10.15 ESTRA Automotive
 - 10.15.1 ESTRA Automotive Details
 - 10.15.2 ESTRA Automotive Major Business
 - 10.15.3 ESTRA Automotive Automotive Air Conditioner Device Product and Services
 - 10.15.4 ESTRA Automotive Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.15.5 ESTRA Automotive Recent Developments/Updates
 - 10.15.6 ESTRA Automotive Competitive Strengths & Weaknesses
- 10.16 Bergstrom
 - 10.16.1 Bergstrom Details
 - 10.16.2 Bergstrom Major Business
 - 10.16.3 Bergstrom Automotive Air Conditioner Device Product and Services

- 10.16.4 Bergstrom Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.16.5 Bergstrom Recent Developments/Updates
- 10.16.6 Bergstrom Competitive Strengths & Weaknesses
- 10.17 Eberspacher
 - 10.17.1 Eberspacher Details
 - 10.17.2 Eberspacher Major Business
 - 10.17.3 Eberspacher Automotive Air Conditioner Device Product and Services
 - 10.17.4 Eberspacher Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.17.5 Eberspacher Recent Developments/Updates
 - 10.17.6 Eberspacher Competitive Strengths & Weaknesses
- 10.18 Konvekta
 - 10.18.1 Konvekta Details
 - 10.18.2 Konvekta Major Business
 - 10.18.3 Konvekta Automotive Air Conditioner Device Product and Services
 - 10.18.4 Konvekta Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.18.5 Konvekta Recent Developments/Updates
 - 10.18.6 Konvekta Competitive Strengths & Weaknesses
- 10.19 Webasto
 - 10.19.1 Webasto Details
 - 10.19.2 Webasto Major Business
 - 10.19.3 Webasto Automotive Air Conditioner Device Product and Services
 - 10.19.4 Webasto Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.19.5 Webasto Recent Developments/Updates
 - 10.19.6 Webasto Competitive Strengths & Weaknesses
- 10.20 Mobile Climate Control
 - 10.20.1 Mobile Climate Control Details
 - 10.20.2 Mobile Climate Control Major Business
 - 10.20.3 Mobile Climate Control Automotive Air Conditioner Device Product and Services
 - 10.20.4 Mobile Climate Control Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.20.5 Mobile Climate Control Recent Developments/Updates
 - 10.20.6 Mobile Climate Control Competitive Strengths & Weaknesses
- 10.21 Sanden Vikas
 - 10.21.1 Sanden Vikas Details

- 10.21.2 Sanden Vikas Major Business
- 10.21.3 Sanden Vikas Automotive Air Conditioner Device Product and Services
- 10.21.4 Sanden Vikas Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.21.5 Sanden Vikas Recent Developments/Updates
- 10.21.6 Sanden Vikas Competitive Strengths & Weaknesses
- 10.22 Pranav Vikas
 - 10.22.1 Pranav Vikas Details
 - 10.22.2 Pranav Vikas Major Business
 - 10.22.3 Pranav Vikas Automotive Air Conditioner Device Product and Services
 - 10.22.4 Pranav Vikas Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.22.5 Pranav Vikas Recent Developments/Updates
 - 10.22.6 Pranav Vikas Competitive Strengths & Weaknesses
- 10.23 SONGZ Automobile Air Conditioning
 - 10.23.1 SONGZ Automobile Air Conditioning Details
 - 10.23.2 SONGZ Automobile Air Conditioning Major Business
 - 10.23.3 SONGZ Automobile Air Conditioning Automotive Air Conditioner Device Product and Services
 - 10.23.4 SONGZ Automobile Air Conditioning Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.23.5 SONGZ Automobile Air Conditioning Recent Developments/Updates
 - 10.23.6 SONGZ Automobile Air Conditioning Competitive Strengths & Weaknesses
- 10.24 Aotecar New Energy Technology
 - 10.24.1 Aotecar New Energy Technology Details
 - 10.24.2 Aotecar New Energy Technology Major Business
 - 10.24.3 Aotecar New Energy Technology Automotive Air Conditioner Device Product and Services
 - 10.24.4 Aotecar New Energy Technology Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.24.5 Aotecar New Energy Technology Recent Developments/Updates
 - 10.24.6 Aotecar New Energy Technology Competitive Strengths & Weaknesses
- 10.25 Yinlun
 - 10.25.1 Yinlun Details
 - 10.25.2 Yinlun Major Business
 - 10.25.3 Yinlun Automotive Air Conditioner Device Product and Services
 - 10.25.4 Yinlun Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.25.5 Yinlun Recent Developments/Updates

- 10.25.6 Yinlun Competitive Strengths & Weaknesses
- 10.26 South Air International
 - 10.26.1 South Air International Details
 - 10.26.2 South Air International Major Business
 - 10.26.3 South Air International Automotive Air Conditioner Device Product and Services
 - 10.26.4 South Air International Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.26.5 South Air International Recent Developments/Updates
 - 10.26.6 South Air International Competitive Strengths & Weaknesses
- 10.27 Jiangsu Chaoli Electric Manufacture
 - 10.27.1 Jiangsu Chaoli Electric Manufacture Details
 - 10.27.2 Jiangsu Chaoli Electric Manufacture Major Business
 - 10.27.3 Jiangsu Chaoli Electric Manufacture Automotive Air Conditioner Device Product and Services
 - 10.27.4 Jiangsu Chaoli Electric Manufacture Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.27.5 Jiangsu Chaoli Electric Manufacture Recent Developments/Updates
 - 10.27.6 Jiangsu Chaoli Electric Manufacture Competitive Strengths & Weaknesses
- 10.28 Zhejiang Velle New Energy Compressor
 - 10.28.1 Zhejiang Velle New Energy Compressor Details
 - 10.28.2 Zhejiang Velle New Energy Compressor Major Business
 - 10.28.3 Zhejiang Velle New Energy Compressor Automotive Air Conditioner Device Product and Services
 - 10.28.4 Zhejiang Velle New Energy Compressor Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.28.5 Zhejiang Velle New Energy Compressor Recent Developments/Updates
 - 10.28.6 Zhejiang Velle New Energy Compressor Competitive Strengths & Weaknesses
- 10.29 Hebei Nanfeng Automobile Equipment Group
 - 10.29.1 Hebei Nanfeng Automobile Equipment Group Details
 - 10.29.2 Hebei Nanfeng Automobile Equipment Group Major Business
 - 10.29.3 Hebei Nanfeng Automobile Equipment Group Automotive Air Conditioner Device Product and Services
 - 10.29.4 Hebei Nanfeng Automobile Equipment Group Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.29.5 Hebei Nanfeng Automobile Equipment Group Recent Developments/Updates
 - 10.29.6 Hebei Nanfeng Automobile Equipment Group Competitive Strengths & Weaknesses
- 10.30 Xiezhong International Thermal Management Systems
 - 10.30.1 Xiezhong International Thermal Management Systems Details

10.30.2 Xiezhong International Thermal Management Systems Major Business

10.30.3 Xiezhong International Thermal Management Systems Automotive Air Conditioner Device Product and Services

10.30.4 Xiezhong International Thermal Management Systems Automotive Air Conditioner Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.30.5 Xiezhong International Thermal Management Systems Recent Developments/Updates

10.30.6 Xiezhong International Thermal Management Systems Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

11.1 Automotive Air Conditioner Device Industry Chain

11.2 Automotive Air Conditioner Device Upstream Analysis

11.2.1 Automotive Air Conditioner Device Core Raw Materials

11.2.2 Main Manufacturers of Automotive Air Conditioner Device Core Raw Materials

11.3 Midstream Analysis

11.4 Downstream Analysis

11.5 Automotive Air Conditioner Device Production Mode

11.6 Automotive Air Conditioner Device Procurement Model

11.7 Automotive Air Conditioner Device Industry Sales Model and Sales Channels

11.7.1 Automotive Air Conditioner Device Sales Model

11.7.2 Automotive Air Conditioner Device Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Process and Data Source

13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Automotive Air Conditioner Device Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Automotive Air Conditioner Device Production Value by Region (2021-2026) & (USD Million)

Table 3. World Automotive Air Conditioner Device Production Value by Region (2027-2032) & (USD Million)

Table 4. World Automotive Air Conditioner Device Production Value Market Share by Region (2021-2026)

Table 5. World Automotive Air Conditioner Device Production Value Market Share by Region (2027-2032)

Table 6. World Automotive Air Conditioner Device Production by Region (2021-2026) & (K Sets)

Table 7. World Automotive Air Conditioner Device Production by Region (2027-2032) & (K Sets)

Table 8. World Automotive Air Conditioner Device Production Market Share by Region (2021-2026)

Table 9. World Automotive Air Conditioner Device Production Market Share by Region (2027-2032)

Table 10. World Automotive Air Conditioner Device Average Price by Region (2021-2026) & (US\$/Set)

Table 11. World Automotive Air Conditioner Device Average Price by Region (2027-2032) & (US\$/Set)

Table 12. Automotive Air Conditioner Device Major Market Trends

Table 13. World Automotive Air Conditioner Device Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Sets)

Table 14. World Automotive Air Conditioner Device Consumption by Region (2021-2026) & (K Sets)

Table 15. World Automotive Air Conditioner Device Consumption Forecast by Region (2027-2032) & (K Sets)

Table 16. World Automotive Air Conditioner Device Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Automotive Air Conditioner Device Producers in 2025

Table 18. World Automotive Air Conditioner Device Production by Manufacturer (2021-2026) & (K Sets)

Table 19. Production Market Share of Key Automotive Air Conditioner Device Producers in 2025

Table 20. World Automotive Air Conditioner Device Average Price by Manufacturer (2021-2026) & (US\$/Set)

Table 21. Global Automotive Air Conditioner Device Company Evaluation Quadrant

Table 22. World Automotive Air Conditioner Device Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Automotive Air Conditioner Device Production Site of Key Manufacturer

Table 24. Automotive Air Conditioner Device Market: Company Product Type Footprint

Table 25. Automotive Air Conditioner Device Market: Company Product Application Footprint

Table 26. Automotive Air Conditioner Device Competitive Factors

Table 27. Automotive Air Conditioner Device New Entrant and Capacity Expansion Plans

Table 28. Automotive Air Conditioner Device Mergers & Acquisitions Activity

Table 29. United States VS China Automotive Air Conditioner Device Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Automotive Air Conditioner Device Production Comparison, (2021 & 2025 & 2032) & (K Sets)

Table 31. United States VS China Automotive Air Conditioner Device Consumption Comparison, (2021 & 2025 & 2032) & (K Sets)

Table 32. United States Based Automotive Air Conditioner Device Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive Air Conditioner Device Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Automotive Air Conditioner Device Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Automotive Air Conditioner Device Production (2021-2026) & (K Sets)

Table 36. United States Based Manufacturers Automotive Air Conditioner Device Production Market Share (2021-2026)

Table 37. China Based Automotive Air Conditioner Device Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive Air Conditioner Device Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Automotive Air Conditioner Device Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Automotive Air Conditioner Device Production,

(2021-2026) & (K Sets)

Table 41. China Based Manufacturers Automotive Air Conditioner Device Production Market Share (2021-2026)

Table 42. Rest of World Based Automotive Air Conditioner Device Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Automotive Air Conditioner Device Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive Air Conditioner Device Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Automotive Air Conditioner Device Production, (2021-2026) & (K Sets)

Table 46. Rest of World Based Manufacturers Automotive Air Conditioner Device Production Market Share (2021-2026)

Table 47. World Automotive Air Conditioner Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Automotive Air Conditioner Device Production by Type (2021-2026) & (K Sets)

Table 49. World Automotive Air Conditioner Device Production by Type (2027-2032) & (K Sets)

Table 50. World Automotive Air Conditioner Device Production Value by Type (2021-2026) & (USD Million)

Table 51. World Automotive Air Conditioner Device Production Value by Type (2027-2032) & (USD Million)

Table 52. World Automotive Air Conditioner Device Average Price by Type (2021-2026) & (US\$/Set)

Table 53. World Automotive Air Conditioner Device Average Price by Type (2027-2032) & (US\$/Set)

Table 54. World Automotive Air Conditioner Device Production Value by Compressor Drive Type, (USD Million), 2021 & 2025 & 2032

Table 55. World Automotive Air Conditioner Device Production by Compressor Drive Type (2021-2026) & (K Sets)

Table 56. World Automotive Air Conditioner Device Production by Compressor Drive Type (2027-2032) & (K Sets)

Table 57. World Automotive Air Conditioner Device Production Value by Compressor Drive Type (2021-2026) & (USD Million)

Table 58. World Automotive Air Conditioner Device Production Value by Compressor Drive Type (2027-2032) & (USD Million)

Table 59. World Automotive Air Conditioner Device Average Price by Compressor Drive Type (2021-2026) & (US\$/Set)

Table 60. World Automotive Air Conditioner Device Average Price by Compressor Drive Type (2027-2032) & (US\$/Set)

Table 61. World Automotive Air Conditioner Device Production Value by Climate Zone Control, (USD Million), 2021 & 2025 & 2032

Table 62. World Automotive Air Conditioner Device Production by Climate Zone Control (2021-2026) & (K Sets)

Table 63. World Automotive Air Conditioner Device Production by Climate Zone Control (2027-2032) & (K Sets)

Table 64. World Automotive Air Conditioner Device Production Value by Climate Zone Control (2021-2026) & (USD Million)

Table 65. World Automotive Air Conditioner Device Production Value by Climate Zone Control (2027-2032) & (USD Million)

Table 66. World Automotive Air Conditioner Device Average Price by Climate Zone Control (2021-2026) & (US\$/Set)

Table 67. World Automotive Air Conditioner Device Average Price by Climate Zone Control (2027-2032) & (US\$/Set)

Table 68. World Automotive Air Conditioner Device Production Value by Installation Configuration, (USD Million), 2021 & 2025 & 2032

Table 69. World Automotive Air Conditioner Device Production by Installation Configuration (2021-2026) & (K Sets)

Table 70. World Automotive Air Conditioner Device Production by Installation Configuration (2027-2032) & (K Sets)

Table 71. World Automotive Air Conditioner Device Production Value by Installation Configuration (2021-2026) & (USD Million)

Table 72. World Automotive Air Conditioner Device Production Value by Installation Configuration (2027-2032) & (USD Million)

Table 73. World Automotive Air Conditioner Device Average Price by Installation Configuration (2021-2026) & (US\$/Set)

Table 74. World Automotive Air Conditioner Device Average Price by Installation Configuration (2027-2032) & (US\$/Set)

Table 75. World Automotive Air Conditioner Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Automotive Air Conditioner Device Production by Application (2021-2026) & (K Sets)

Table 77. World Automotive Air Conditioner Device Production by Application (2027-2032) & (K Sets)

Table 78. World Automotive Air Conditioner Device Production Value by Application (2021-2026) & (USD Million)

Table 79. World Automotive Air Conditioner Device Production Value by Application

(2027-2032) & (USD Million)

Table 80. World Automotive Air Conditioner Device Average Price by Application
(2021-2026) & (US\$/Set)

Table 81. World Automotive Air Conditioner Device Average Price by Application
(2027-2032) & (US\$/Set)

Table 82. DENSO Basic Information, Manufacturing Base and Competitors

Table 83. DENSO Major Business

Table 84. DENSO Automotive Air Conditioner Device Product and Services

Table 85. DENSO Automotive Air Conditioner Device Production (K Sets), Price
(US\$/Set), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 86. DENSO Recent Developments/Updates

Table 87. DENSO Competitive Strengths & Weaknesses

Table 88. Valeo Basic Information, Manufacturing Base and Competitors

Table 89. Valeo Major Business

Table 90. Valeo Automotive Air Conditioner Device Product and Services

Table 91. Valeo Automotive Air Conditioner Device Production (K Sets), Price
(US\$/Set), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 92. Valeo Recent Developments/Updates

Table 93. Valeo Competitive Strengths & Weaknesses

Table 94. MAHLE Basic Information, Manufacturing Base and Competitors

Table 95. MAHLE Major Business

Table 96. MAHLE Automotive Air Conditioner Device Product and Services

Table 97. MAHLE Automotive Air Conditioner Device Production (K Sets), Price
(US\$/Set), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 98. MAHLE Recent Developments/Updates

Table 99. MAHLE Competitive Strengths & Weaknesses

Table 100. Hanon Systems Basic Information, Manufacturing Base and Competitors

Table 101. Hanon Systems Major Business

Table 102. Hanon Systems Automotive Air Conditioner Device Product and Services

Table 103. Hanon Systems Automotive Air Conditioner Device Production (K Sets),
Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 104. Hanon Systems Recent Developments/Updates

Table 105. Hanon Systems Competitive Strengths & Weaknesses

Table 106. Marelli Basic Information, Manufacturing Base and Competitors

Table 107. Marelli Major Business

Table 108. Marelli Automotive Air Conditioner Device Product and Services
Table 109. Marelli Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 110. Marelli Recent Developments/Updates
Table 111. Marelli Competitive Strengths & Weaknesses
Table 112. Sanden Basic Information, Manufacturing Base and Competitors
Table 113. Sanden Major Business
Table 114. Sanden Automotive Air Conditioner Device Product and Services
Table 115. Sanden Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 116. Sanden Recent Developments/Updates
Table 117. Sanden Competitive Strengths & Weaknesses
Table 118. Toyota Industries Basic Information, Manufacturing Base and Competitors
Table 119. Toyota Industries Major Business
Table 120. Toyota Industries Automotive Air Conditioner Device Product and Services
Table 121. Toyota Industries Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 122. Toyota Industries Recent Developments/Updates
Table 123. Toyota Industries Competitive Strengths & Weaknesses
Table 124. Mitsubishi Heavy Industries Thermal Systems Basic Information, Manufacturing Base and Competitors
Table 125. Mitsubishi Heavy Industries Thermal Systems Major Business
Table 126. Mitsubishi Heavy Industries Thermal Systems Automotive Air Conditioner Device Product and Services
Table 127. Mitsubishi Heavy Industries Thermal Systems Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 128. Mitsubishi Heavy Industries Thermal Systems Recent Developments/Updates
Table 129. Mitsubishi Heavy Industries Thermal Systems Competitive Strengths & Weaknesses
Table 130. Modine Basic Information, Manufacturing Base and Competitors
Table 131. Modine Major Business
Table 132. Modine Automotive Air Conditioner Device Product and Services
Table 133. Modine Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 134. Modine Recent Developments/Updates

Table 135. Modine Competitive Strengths & Weaknesses

Table 136. Japan Climate Systems Basic Information, Manufacturing Base and Competitors

Table 137. Japan Climate Systems Major Business

Table 138. Japan Climate Systems Automotive Air Conditioner Device Product and Services

Table 139. Japan Climate Systems Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 140. Japan Climate Systems Recent Developments/Updates

Table 141. Japan Climate Systems Competitive Strengths & Weaknesses

Table 142. Highly Marelli Basic Information, Manufacturing Base and Competitors

Table 143. Highly Marelli Major Business

Table 144. Highly Marelli Automotive Air Conditioner Device Product and Services

Table 145. Highly Marelli Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 146. Highly Marelli Recent Developments/Updates

Table 147. Highly Marelli Competitive Strengths & Weaknesses

Table 148. Subros Basic Information, Manufacturing Base and Competitors

Table 149. Subros Major Business

Table 150. Subros Automotive Air Conditioner Device Product and Services

Table 151. Subros Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. Subros Recent Developments/Updates

Table 153. Subros Competitive Strengths & Weaknesses

Table 154. Air International Thermal Systems Basic Information, Manufacturing Base and Competitors

Table 155. Air International Thermal Systems Major Business

Table 156. Air International Thermal Systems Automotive Air Conditioner Device Product and Services

Table 157. Air International Thermal Systems Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. Air International Thermal Systems Recent Developments/Updates

Table 159. Air International Thermal Systems Competitive Strengths & Weaknesses

Table 160. TACO Air International Basic Information, Manufacturing Base and Competitors

Table 161. TACO Air International Major Business

Table 162. TACO Air International Automotive Air Conditioner Device Product and Services

Table 163. TACO Air International Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 164. TACO Air International Recent Developments/Updates

Table 165. TACO Air International Competitive Strengths & Weaknesses

Table 166. ESTRA Automotive Basic Information, Manufacturing Base and Competitors

Table 167. ESTRA Automotive Major Business

Table 168. ESTRA Automotive Automotive Air Conditioner Device Product and Services

Table 169. ESTRA Automotive Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 170. ESTRA Automotive Recent Developments/Updates

Table 171. ESTRA Automotive Competitive Strengths & Weaknesses

Table 172. Bergstrom Basic Information, Manufacturing Base and Competitors

Table 173. Bergstrom Major Business

Table 174. Bergstrom Automotive Air Conditioner Device Product and Services

Table 175. Bergstrom Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 176. Bergstrom Recent Developments/Updates

Table 177. Bergstrom Competitive Strengths & Weaknesses

Table 178. Eberspacher Basic Information, Manufacturing Base and Competitors

Table 179. Eberspacher Major Business

Table 180. Eberspacher Automotive Air Conditioner Device Product and Services

Table 181. Eberspacher Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 182. Eberspacher Recent Developments/Updates

Table 183. Eberspacher Competitive Strengths & Weaknesses

Table 184. Konvekta Basic Information, Manufacturing Base and Competitors

Table 185. Konvekta Major Business

Table 186. Konvekta Automotive Air Conditioner Device Product and Services

Table 187. Konvekta Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 188. Konvekta Recent Developments/Updates

Table 189. Konvekta Competitive Strengths & Weaknesses

Table 190. Webasto Basic Information, Manufacturing Base and Competitors

Table 191. Webasto Major Business

Table 192. Webasto Automotive Air Conditioner Device Product and Services

Table 193. Webasto Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 194. Webasto Recent Developments/Updates

Table 195. Webasto Competitive Strengths & Weaknesses

Table 196. Mobile Climate Control Basic Information, Manufacturing Base and Competitors

Table 197. Mobile Climate Control Major Business

Table 198. Mobile Climate Control Automotive Air Conditioner Device Product and Services

Table 199. Mobile Climate Control Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 200. Mobile Climate Control Recent Developments/Updates

Table 201. Mobile Climate Control Competitive Strengths & Weaknesses

Table 202. Sanden Vikas Basic Information, Manufacturing Base and Competitors

Table 203. Sanden Vikas Major Business

Table 204. Sanden Vikas Automotive Air Conditioner Device Product and Services

Table 205. Sanden Vikas Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 206. Sanden Vikas Recent Developments/Updates

Table 207. Sanden Vikas Competitive Strengths & Weaknesses

Table 208. Pranav Vikas Basic Information, Manufacturing Base and Competitors

Table 209. Pranav Vikas Major Business

Table 210. Pranav Vikas Automotive Air Conditioner Device Product and Services

Table 211. Pranav Vikas Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 212. Pranav Vikas Recent Developments/Updates

Table 213. Pranav Vikas Competitive Strengths & Weaknesses

Table 214. SONGZ Automobile Air Conditioning Basic Information, Manufacturing Base and Competitors

Table 215. SONGZ Automobile Air Conditioning Major Business
Table 216. SONGZ Automobile Air Conditioning Automotive Air Conditioner Device Product and Services
Table 217. SONGZ Automobile Air Conditioning Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 218. SONGZ Automobile Air Conditioning Recent Developments/Updates
Table 219. SONGZ Automobile Air Conditioning Competitive Strengths & Weaknesses
Table 220. Aotecar New Energy Technology Basic Information, Manufacturing Base and Competitors
Table 221. Aotecar New Energy Technology Major Business
Table 222. Aotecar New Energy Technology Automotive Air Conditioner Device Product and Services
Table 223. Aotecar New Energy Technology Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 224. Aotecar New Energy Technology Recent Developments/Updates
Table 225. Aotecar New Energy Technology Competitive Strengths & Weaknesses
Table 226. Yinlun Basic Information, Manufacturing Base and Competitors
Table 227. Yinlun Major Business
Table 228. Yinlun Automotive Air Conditioner Device Product and Services
Table 229. Yinlun Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 230. Yinlun Recent Developments/Updates
Table 231. Yinlun Competitive Strengths & Weaknesses
Table 232. South Air International Basic Information, Manufacturing Base and Competitors
Table 233. South Air International Major Business
Table 234. South Air International Automotive Air Conditioner Device Product and Services
Table 235. South Air International Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 236. South Air International Recent Developments/Updates
Table 237. South Air International Competitive Strengths & Weaknesses
Table 238. Jiangsu Chaoli Electric Manufacture Basic Information, Manufacturing Base and Competitors
Table 239. Jiangsu Chaoli Electric Manufacture Major Business

Table 240. Jiangsu Chaoli Electric Manufacture Automotive Air Conditioner Device Product and Services

Table 241. Jiangsu Chaoli Electric Manufacture Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 242. Jiangsu Chaoli Electric Manufacture Recent Developments/Updates

Table 243. Jiangsu Chaoli Electric Manufacture Competitive Strengths & Weaknesses

Table 244. Zhejiang Velle New Energy Compressor Basic Information, Manufacturing Base and Competitors

Table 245. Zhejiang Velle New Energy Compressor Major Business

Table 246. Zhejiang Velle New Energy Compressor Automotive Air Conditioner Device Product and Services

Table 247. Zhejiang Velle New Energy Compressor Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 248. Zhejiang Velle New Energy Compressor Recent Developments/Updates

Table 249. Zhejiang Velle New Energy Compressor Competitive Strengths & Weaknesses

Table 250. Hebei Nanfeng Automobile Equipment Group Basic Information, Manufacturing Base and Competitors

Table 251. Hebei Nanfeng Automobile Equipment Group Major Business

Table 252. Hebei Nanfeng Automobile Equipment Group Automotive Air Conditioner Device Product and Services

Table 253. Hebei Nanfeng Automobile Equipment Group Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 254. Hebei Nanfeng Automobile Equipment Group Recent Developments/Updates

Table 255. Hebei Nanfeng Automobile Equipment Group Competitive Strengths & Weaknesses

Table 256. Xiezhong International Thermal Management Systems Basic Information, Manufacturing Base and Competitors

Table 257. Xiezhong International Thermal Management Systems Major Business

Table 258. Xiezhong International Thermal Management Systems Automotive Air Conditioner Device Product and Services

Table 259. Xiezhong International Thermal Management Systems Automotive Air Conditioner Device Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 260. Xiezhong International Thermal Management Systems Recent

Developments/Updates

Table 261. Xiezhong International Thermal Management Systems Competitive Strengths & Weaknesses

Table 262. Global Key Players of Automotive Air Conditioner Device Upstream (Raw Materials)

Table 263. Global Automotive Air Conditioner Device Typical Customers

Table 264. Automotive Air Conditioner Device Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Air Conditioner Device Picture

Figure 2. World Automotive Air Conditioner Device Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Automotive Air Conditioner Device Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Automotive Air Conditioner Device Production (2021-2032) & (K Sets)

Figure 5. World Automotive Air Conditioner Device Average Price (2021-2032) & (US\$/Set)

Figure 6. World Automotive Air Conditioner Device Production Value Market Share by Region (2021-2032)

Figure 7. World Automotive Air Conditioner Device Production Market Share by Region (2021-2032)

Figure 8. North America Automotive Air Conditioner Device Production (2021-2032) & (K Sets)

Figure 9. Europe Automotive Air Conditioner Device Production (2021-2032) & (K Sets)

Figure 10. China Automotive Air Conditioner Device Production (2021-2032) & (K Sets)

Figure 11. Japan Automotive Air Conditioner Device Production (2021-2032) & (K Sets)

Figure 12. South Korea Automotive Air Conditioner Device Production (2021-2032) & (K Sets)

Figure 13. India Automotive Air Conditioner Device Production (2021-2032) & (K Sets)

Figure 14. Automotive Air Conditioner Device Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Automotive Air Conditioner Device Consumption (2021-2032) & (K Sets)

Figure 17. World Automotive Air Conditioner Device Consumption Market Share by Region (2021-2032)

Figure 18. United States Automotive Air Conditioner Device Consumption (2021-2032) & (K Sets)

Figure 19. China Automotive Air Conditioner Device Consumption (2021-2032) & (K Sets)

Figure 20. Europe Automotive Air Conditioner Device Consumption (2021-2032) & (K Sets)

Figure 21. Japan Automotive Air Conditioner Device Consumption (2021-2032) & (K Sets)

Figure 22. South Korea Automotive Air Conditioner Device Consumption (2021-2032) &

(K Sets)

Figure 23. ASEAN Automotive Air Conditioner Device Consumption (2021-2032) & (K Sets)

Figure 24. India Automotive Air Conditioner Device Consumption (2021-2032) & (K Sets)

Figure 25. Producer Shipments of Automotive Air Conditioner Device by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Automotive Air Conditioner Device Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Automotive Air Conditioner Device Markets in 2025

Figure 28. United States VS China: Automotive Air Conditioner Device Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Automotive Air Conditioner Device Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Automotive Air Conditioner Device Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Automotive Air Conditioner Device Production Market Share 2025

Figure 32. China Based Manufacturers Automotive Air Conditioner Device Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Automotive Air Conditioner Device Production Market Share 2025

Figure 34. World Automotive Air Conditioner Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Automotive Air Conditioner Device Production Value Market Share by Type in 2025

Figure 36. Standalone

Figure 37. Non-Standalone

Figure 38. World Automotive Air Conditioner Device Production Market Share by Type (2021-2032)

Figure 39. World Automotive Air Conditioner Device Production Value Market Share by Type (2021-2032)

Figure 40. World Automotive Air Conditioner Device Average Price by Type (2021-2032) & (US\$/Set)

Figure 41. World Automotive Air Conditioner Device Production Value by Compressor Drive Type, (USD Million), 2021 & 2025 & 2032

Figure 42. World Automotive Air Conditioner Device Production Value Market Share by Compressor Drive Type in 2025

Figure 43. Belt-Driven

Figure 44. Electrically Driven

Figure 45. Others

Figure 46. World Automotive Air Conditioner Device Production Market Share by Compressor Drive Type (2021-2032)

Figure 47. World Automotive Air Conditioner Device Production Value Market Share by Compressor Drive Type (2021-2032)

Figure 48. World Automotive Air Conditioner Device Average Price by Compressor Drive Type (2021-2032) & (US\$/Set)

Figure 49. World Automotive Air Conditioner Device Production Value by Climate Zone Control, (USD Million), 2021 & 2025 & 2032

Figure 50. World Automotive Air Conditioner Device Production Value Market Share by Climate Zone Control in 2025

Figure 51. Single-Zone

Figure 52. Dual-Zone

Figure 53. Multi-Zone

Figure 54. World Automotive Air Conditioner Device Production Market Share by Climate Zone Control (2021-2032)

Figure 55. World Automotive Air Conditioner Device Production Value Market Share by Climate Zone Control (2021-2032)

Figure 56. World Automotive Air Conditioner Device Average Price by Climate Zone Control (2021-2032) & (US\$/Set)

Figure 57. World Automotive Air Conditioner Device Production Value by Installation Configuration, (USD Million), 2021 & 2025 & 2032

Figure 58. World Automotive Air Conditioner Device Production Value Market Share by Installation Configuration in 2025

Figure 59. In-Dash / Integrated Cabin Module

Figure 60. Roof-Mounted

Figure 61. Split-Type

Figure 62. World Automotive Air Conditioner Device Production Market Share by Installation Configuration (2021-2032)

Figure 63. World Automotive Air Conditioner Device Production Value Market Share by Installation Configuration (2021-2032)

Figure 64. World Automotive Air Conditioner Device Average Price by Installation Configuration (2021-2032) & (US\$/Set)

Figure 65. World Automotive Air Conditioner Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 66. World Automotive Air Conditioner Device Production Value Market Share by Application in 2025

Figure 67. Passenger Car

Figure 68. Commercial Vehicle

Figure 69. World Automotive Air Conditioner Device Production Market Share by Application (2021-2032)

Figure 70. World Automotive Air Conditioner Device Production Value Market Share by Application (2021-2032)

Figure 71. World Automotive Air Conditioner Device Average Price by Application (2021-2032) & (US\$/Set)

Figure 72. Automotive Air Conditioner Device Industry Chain

Figure 73. Automotive Air Conditioner Device Procurement Model

Figure 74. Automotive Air Conditioner Device Sales Model

Figure 75. Automotive Air Conditioner Device Sales Channels, Direct Sales, and Distribution

Figure 76. Methodology

Figure 77. Research Process and Data Source

I would like to order

Product name: Global Automotive Air Conditioner Device Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G26CF7E77E3BEN.html>

Price: US\$ 4,480.00 (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/G26CF7E77E3BEN.html>