

# Global Automotive Electric Cooling Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Automotive Electric Cooling Valve market size was valued at US\$ 1929 million in 2025 and is forecast to a readjusted size of US\$ 3758 million by 2032 with a CAGR of 10.0% during review period.

Automotive electric cooling valve is an intelligent control component installed within a vehicle's cooling system, designed to regulate the flow rate and direction of coolant circulating through the engine, power battery, power electronics, and air conditioning systems. Its core function involves driving the valve spool—via electrical signals or pulses—to open and close, thereby enabling precise control over the cooling circuits. This process serves to optimize the operating temperatures of the engine or battery pack, enhance energy efficiency, extend component lifespan, and ensure compliance with environmental and emission standards. Electric cooling valves typically feature either single-path or multi-path (e.g., three-way or four-way) designs, allowing them to dynamically adjust coolant flow in response to varying load conditions or ambient environments, thereby ensuring the efficient operation of the thermal management system. In traditional internal combustion engine vehicles, these valves are primarily utilized for the distribution and temperature control of engine coolant; in new energy vehicles (HEVs/BEVs), they are widely deployed within the cooling circuits for power batteries, electric motors, and power electronics, working in conjunction with heat pumps or air conditioning systems to boost the vehicle's overall energy utilization efficiency. As a critical component of automotive thermal management systems, the electric cooling valve not only safeguards the vehicle's safe operation under extreme temperature conditions but also contributes to improved fuel economy, reduced emissions, and lower noise levels, thereby providing the technical foundation for

intelligent temperature control in modern automobiles—particularly in electric vehicle models. The global average selling price for automotive electric cooling valves ranges from approximately \$25; in 2025, global sales are projected to reach approximately 75 million units, with an average gross profit margin ranging from 12% to 18%.

Automotive electric cooling valves are critical components within modern vehicle thermal management systems; they serve to regulate the flow rate and direction of coolant within circuits dedicated to the engine, traction battery, electric motor, and power electronics, thereby optimizing temperature control and enhancing energy efficiency. Driven by the rapid penetration of new energy vehicles (BEVs/HEVs), demand for electric cooling valves continues to rise, with each electric vehicle typically equipped with at least one—and often multiple—electronically controlled valves to facilitate precise temperature management for the traction battery and heat pump systems. In terms of technological trends, products are evolving toward multi-way control, higher levels of integration, and greater intelligence—incorporating integrated sensors and control algorithms to boost both energy efficiency and reliability. Within the competitive landscape, Tier-1 suppliers such as Bosch, Valeo, Mahle, and Hanon hold dominant positions, while domestic enterprises—such as Sanhua Group and Chaoli Electronics—are also gradually gaining entry into the vehicle manufacturing supply chain. Overall, the market outlook for automotive electric cooling valves is promising; while technological advancements and the thermal management requirements of new energy vehicles will continue to drive market growth, manufacturers must simultaneously navigate challenges related to cost fluctuations and the optimization of system integration.

This report is a detailed and comprehensive analysis for global Automotive Electric Cooling Valve market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Automotive Electric Cooling Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Electric Cooling Valve market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Electric Cooling Valve market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Electric Cooling Valve market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Electric Cooling Valve

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Electric Cooling Valve market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Rheinmetall, Bosch, MS, Valeo, Mahle GmbH, Hanon Systems, Aisin Corporation, VOSS Fluid GmbH, Rotax Automation Ltd., Sanhua Automotive, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Automotive Electric Cooling Valve market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche

markets.

#### Market segment by Type

Single-way Valve

Multi-way Valve

#### Market segment by Execution Method

Solenoid Valve

Stepper Motor Valve

Servo Motor Valve

#### Market segment by Control Method

Switching Valve

Modulating Valve

#### Market segment by Application

Passenger Vehicles

Commercial Vehicles

Specialized Vehicles

#### Major players covered

Rheinmetall

Bosch

MS

Valeo

Mahle GmbH

Hanon Systems

Aisin Corporation

VOSS Fluid GmbH

Rotex Automation Ltd.

Sanhua Automotive

Jiangsu Chaoli Electrical Appliance

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VISU

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 Electric Cooling Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Electric Cooling Valve, with price, sales quantity, revenue, and global market share of Automotive Electric Cooling Valve from 2021 to 2026.

Chapter 3, the Automotive Electric Cooling Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Electric Cooling Valve breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Automotive Electric Cooling Valve market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Electric Cooling Valve.

Chapter 14 and 15, to describe Automotive Electric Cooling Valve sales channel, distributors, customers, research findings and conclusion.

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