

# Global Automotive Battery Thermal Management System Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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# **Abstracts**

According to our (Global Info Research) latest study, the global Automotive Battery Thermal Management System market size was valued at US\$ 1265 million in 2024 and is forecast to a readjusted size of USD 5808 million by 2031 with a CAGR of 24.6% during review period.

Automotive Battery Thermal Management System is a system controlling the cooling and pre-heating of battery used in electric and hybrid vehicles. Automotive Battery Thermal Management System is part of the automotive thermal management system. It ensures batteries operate within a certain temperature range, will be crucial to helping electric cars drive greater distances for a longer period of time. The major parts of automotive battery thermal management system are Cooling plate, battery cooler, electronic water pump and electronic expansion valve. Most of these parts are produced by the system suppliers

Mahle, Valeo, Hanon Systems, Gentherm and Dana are the top 5 manufacturters of Automotive Battery Thermal Management System, with about 66% market shares.

Europe is the largest consumption place, with a consumption market share nearly 61%. Following Europe, Asia Pacific is the second largest consumption place with the consumption market share of 20%.

This report is a detailed and comprehensive analysis for global Automotive Battery Thermal Management System 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 Battery Thermal Management System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Battery Thermal Management System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Battery Thermal Management System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Battery Thermal Management System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2020-2025

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 Battery Thermal Management System

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 Battery Thermal Management System 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 Mahle, Valeo, Hanon Systems, Gentherm, Dana, Grayson, etc.



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

**Market Segmentation** 

Automotive Battery Thermal Management System market is split by Type and by Application. For the period 2020-2031, 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

Liquid Cooling and Heating

Air Cooling and Heating

Market segment by Application

PHEV

BEV

Major players covered

Mahle

Valeo

Hanon Systems

Gentherm

Dana

Grayson



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 Battery Thermal Management System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Battery Thermal Management System, with price, sales quantity, revenue, and global market share of Automotive Battery Thermal Management System from 2020 to 2025.

Chapter 3, the Automotive Battery Thermal Management System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Battery Thermal Management System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025.and Automotive Battery Thermal Management System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Battery Thermal Management System.

Chapter 14 and 15, to describe Automotive Battery Thermal Management System sales channel, distributors, customers, research findings and conclusion.



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