

# Global Electric Vehicle Thermal Control System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Electric Vehicle Thermal Control System market size was valued at USD 1594.9 million in 2022 and is forecast to a readjusted size of USD 5135.8 million by 2029 with a CAGR of 18.2% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The thermal control in electric vehicles adapts to external-internal temperature conditions and regulates optimal temperatures in battery packs, power electronics drives, and electric motors. Thermal control is crucial, as it impacts an electric vehicle's driveability and safety.

This report is a detailed and comprehensive analysis for global Electric Vehicle Thermal Control 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 2023, are provided.

#### **Key Features:**

Global Electric Vehicle Thermal Control System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Electric Vehicle Thermal Control System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Electric Vehicle Thermal Control System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Electric Vehicle Thermal Control System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Electric Vehicle Thermal Control 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 Electric Vehicle Thermal Control System 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 BorgWarner Inc., Dana Limited, Hanon Systems, Valeo SA and Denso Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

### Market Segmentation

Electric Vehicle Thermal Control System market is split by Type and by Application. For the period 2018-2029, 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

		HVAC	
		Power Train Cooling	
		Others	
	Market	segment by Application	
		Engine Cooling	
		Air Conditioning	
		Heated Steering	
		Waste Heat Recovery	
		Others	
Major players covered			
		BorgWarner Inc.	
		Dana Limited	
		Hanon Systems	
		Valeo SA	
		Denso Corporation	
		Robert Bosch GmbH.	
		Mahle GmbH	
		VOSS Automotive GmbH	
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Modine Manufacturing Company

Gentherm

CapTherm Systems

LG Chem Ltd.

Visteon Corporation

Sanhua Holding Group

Sanden Holdings Corporation

Aotecar New Energy Technology

**HASCO** 

**Zhongding Group** 

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 Electric Vehicle Thermal Control System product scope, market

Global Electric Vehicle Thermal Control System Market 2023 by Manufacturers, Regions, Type and Application, Fo...



overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Vehicle Thermal Control System, with price, sales, revenue and global market share of Electric Vehicle Thermal Control System from 2018 to 2023.

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

Chapter 4, the Electric Vehicle Thermal Control System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Electric Vehicle Thermal Control System market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electric Vehicle Thermal Control System.

Chapter 14 and 15, to describe Electric Vehicle Thermal Control System sales channel, distributors, customers, research findings and conclusion.



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