

# Global High-Voltage Coolant Auxiliary Heater 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 High-Voltage Coolant Auxiliary Heater market size was valued at US\$ 1010 million in 2024 and is forecast to a readjusted size of USD 1267 million by 2031 with a CAGR of 3.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

High-Voltage Coolant Auxiliary Heater is a device that utilizes high-voltage current to provide auxiliary heating for the vehicle's coolant system. This heater quickly warms the coolant in cold environments, maintaining the optimal operating temperature of the engine or electric vehicle battery, thereby enhancing efficiency and prolonging lifespan. Commonly installed in hybrid and electric vehicles, the high-voltage coolant auxiliary heater helps to reduce engine warm-up time, speeds up the heating of the cabin, and reduces the energy consumption of traditional heating methods on the battery.

This report is a detailed and comprehensive analysis for global High-Voltage Coolant Auxiliary Heater 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 High-Voltage Coolant Auxiliary Heater market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global High-Voltage Coolant Auxiliary Heater market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global High-Voltage Coolant Auxiliary Heater market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global High-Voltage Coolant Auxiliary Heater market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/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 High-Voltage Coolant Auxiliary Heater

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 High-Voltage Coolant Auxiliary Heater 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 BorgWarner, Webasto Group, Woory Corporation, DBK Group, HGTECH, Eberspacher, Mahle, LG, Mitsubishi Heavy Industries, etc.

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

## Market Segmentation

High-Voltage Coolant Auxiliary Heater 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

400V High Voltage Liquid Heater

800V High Voltage Liquid Heater

#### Market segment by Application

BEV

HEV

PHEV

#### Major players covered

BorgWarner

Webasto Group

Woory Corporation

DBK Group

HGTECH

Eberspacher

Mahle

LG

Mitsubishi Heavy Industries

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 High-Voltage Coolant Auxiliary Heater product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High-Voltage Coolant Auxiliary Heater, with price, sales quantity, revenue, and global market share of High-Voltage Coolant Auxiliary Heater from 2020 to 2025.

Chapter 3, the High-Voltage Coolant Auxiliary Heater competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High-Voltage Coolant Auxiliary Heater 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 High-Voltage Coolant Auxiliary Heater 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 High-Voltage Coolant Auxiliary Heater.

Chapter 14 and 15, to describe High-Voltage Coolant Auxiliary Heater sales channel, distributors, customers, research findings and conclusion.

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