

Global Battery Cooling System for Electric Vehicle Market Growth 2023-2029

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Abstracts

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The optimal operating temperature range of the power battery is about 20-30°C. At low temperature, the battery capacity is low, and the charge and discharge performance is poor; at high temperature, the battery cycle life will be shortened, and safety problems such as explosion may even occur at high temperature. Multiple battery cells form a battery pack in series and parallel mode, and the heat generated during charging and discharging affects each other. Keeping the power battery pack to work within a reasonable temperature range requires a sophisticated electric vehicle battery cooling system. The main components of the electric vehicle battery cooling system are a cooling plate, a cooler, an electronic water pump, and an electronic expansion valve.

LPI (LP Information)' newest research report, the "Battery Cooling System for Electric Vehicle Industry Forecast" looks at past sales and reviews total world Battery Cooling System for Electric Vehicle sales in 2022, providing a comprehensive analysis by region and market sector of projected Battery Cooling System for Electric Vehicle sales for 2023 through 2029. With Battery Cooling System for Electric Vehicle sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Battery Cooling System for Electric Vehicle industry.

This Insight Report provides a comprehensive analysis of the global Battery Cooling System for Electric Vehicle landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Battery Cooling System for Electric Vehicle portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better

understand these firms' unique position in an accelerating global Battery Cooling System for Electric Vehicle market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Battery Cooling System for Electric Vehicle and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Battery Cooling System for Electric Vehicle.

The global Battery Cooling System for Electric Vehicle market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Battery Cooling System for Electric Vehicle is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Battery Cooling System for Electric Vehicle is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Battery Cooling System for Electric Vehicle is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Battery Cooling System for Electric Vehicle players cover Mahle, Valeo, Hanon Systems, Gentherm, Dana and Grayson, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Battery Cooling System for Electric Vehicle market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Air Cooling System

Liquid Cooling System

Segmentation by application

Battery Electric Vehicle (BEV)

Plug-in Hybrid Electric Vehicle (PHEV)

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Mahle

Valeo

Hanon Systems

Gentherm

Dana

Grayson

Key Questions Addressed in this Report

What is the 10-year outlook for the global Battery Cooling System for Electric Vehicle market?

What factors are driving Battery Cooling System for Electric Vehicle market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Battery Cooling System for Electric Vehicle market opportunities vary by end market size?

How does Battery Cooling System for Electric Vehicle break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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