

Global EV Battery Cooling Systems Industry Growth and Trends Forecast to 2031

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Abstracts

Summary

According to APO Research, The global EV Battery Cooling Systems market was estimated at US\$ million in 2025 and is projected to reach a revised size of US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2026-2031.

North American market for EV Battery Cooling Systems is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for EV Battery Cooling Systems is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Europe market for EV Battery Cooling Systems is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

The major global companies of EV Battery Cooling Systems include Grayson, Hanon Systems, Valeo, Webasto Electrified, Dana, Gentherm and Mahle, etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for EV Battery Cooling Systems, with both quantitative and qualitative analysis, to help readers

develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding EV Battery Cooling Systems.

The EV Battery Cooling Systems market size, estimations, and forecasts are provided in terms of revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global EV Battery Cooling Systems market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, gross margin by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

EV Battery Cooling Systems Segment by Company

Grayson

Hanon Systems

Valeo

Webasto Electrified

Dana

Gentherm

Mahle

EV Battery Cooling Systems Segment by Type

Liquid Cooling System

Air Cooling System

EV Battery Cooling Systems Segment by Application

Plug-in Hybrid Electric Vehicle (PHEV)

Battery Electric Vehicle (BEV)

EV Battery Cooling Systems Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global EV Battery Cooling Systems market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of EV Battery Cooling Systems and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of EV Battery Cooling Systems.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of global and regional market size and CAGR for the history and forecast period (2020-2025, 2026-2031). It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 3: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 4: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 5: Detailed analysis of EV Battery Cooling Systems companies' competitive landscape, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product introduction, revenue, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, revenue by country.

Chapter 12: Concluding Insights of the report

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.3 Global EV Battery Cooling Systems Market Size Overview by Region 2020 VS 2024 VS 2031
- 1.4 Global EV Battery Cooling Systems Market Size by Region (2020-2031)
 - 1.4.1 Global EV Battery Cooling Systems Market Size by Region (2020-2025)
 - 1.4.2 Global EV Battery Cooling Systems Market Size by Region (2026-2031)
- 1.5 Key Regions EV Battery Cooling Systems Market Size (2020-2031)
 - 1.5.1 North America EV Battery Cooling Systems Market Size Growth Rate (2020-2031)
 - 1.5.2 Europe EV Battery Cooling Systems Market Size Growth Rate (2020-2031)
 - 1.5.3 Asia-Pacific EV Battery Cooling Systems Market Size Growth Rate (2020-2031)
 - 1.5.4 South America EV Battery Cooling Systems Market Size Growth Rate (2020-2031)
 - 1.5.5 Middle East & Africa EV Battery Cooling Systems Market Size Growth Rate (2020-2031)

2 EV BATTERY COOLING SYSTEMS MARKET BY TYPE

- 2.1 Type Introduction
 - 2.1.1 Liquid Cooling System
 - 2.1.2 Air Cooling System
- 2.2 Global EV Battery Cooling Systems Market Size by Type
 - 2.2.1 Global EV Battery Cooling Systems Market Size Overview by Type (2020-2031)
 - 2.2.2 Global EV Battery Cooling Systems Historic Market Size Review by Type (2020-2025)
 - 2.2.3 Global EV Battery Cooling Systems Market Size Forecasted by Type (2026-2031)
- 2.3 Global EV Battery Cooling Systems Market Size by Regions
 - 2.3.1 North America EV Battery Cooling Systems Market Size Breakdown by Type (2020-2025)
 - 2.3.2 Europe EV Battery Cooling Systems Market Size Breakdown by Type (2020-2025)
 - 2.3.3 Asia-Pacific EV Battery Cooling Systems Market Size Breakdown by Type (2020-2025)

2.3.4 South America EV Battery Cooling Systems Market Size Breakdown by Type (2020-2025)

2.3.5 Middle East and Africa EV Battery Cooling Systems Market Size Breakdown by Type (2020-2025)

3 EV BATTERY COOLING SYSTEMS MARKET BY APPLICATION

3.1 Type Introduction

3.1.1 Plug-in Hybrid Electric Vehicle (PHEV)

3.1.2 Battery Electric Vehicle (BEV)

3.2 Global EV Battery Cooling Systems Market Size by Application

3.2.1 Global EV Battery Cooling Systems Market Size Overview by Application (2020-2031)

3.2.2 Global EV Battery Cooling Systems Historic Market Size Review by Application (2020-2025)

3.2.3 Global EV Battery Cooling Systems Market Size Forecasted by Application (2026-2031)

3.3 Global EV Battery Cooling Systems Market Size by Regions

3.3.1 North America EV Battery Cooling Systems Market Size Breakdown by Application (2020-2025)

3.3.2 Europe EV Battery Cooling Systems Market Size Breakdown by Application (2020-2025)

3.3.3 Asia-Pacific EV Battery Cooling Systems Market Size Breakdown by Application (2020-2025)

3.3.4 South America EV Battery Cooling Systems Market Size Breakdown by Application (2020-2025)

3.3.5 Middle East and Africa EV Battery Cooling Systems Market Size Breakdown by Application (2020-2025)

4 GLOBAL MARKET DYNAMICS

4.1 EV Battery Cooling Systems Industry Trends

4.2 EV Battery Cooling Systems Industry Drivers

4.3 EV Battery Cooling Systems Industry Opportunities and Challenges

4.4 EV Battery Cooling Systems Industry Restraints

5 COMPETITIVE INSIGHTS BY COMPANY

5.1 Global Top Players by EV Battery Cooling Systems Revenue (2020-2025)

5.2 Global EV Battery Cooling Systems Industry Company Ranking, 2023 VS 2024 VS 2025

5.3 Global EV Battery Cooling Systems Key Company Headquarters & Area Served

5.4 Global EV Battery Cooling Systems Company, Product Type & Application

5.5 Global EV Battery Cooling Systems Company Commercialization Time

5.6 Market Competitive Analysis

5.6.1 Global EV Battery Cooling Systems Market CR5 and HHI

5.6.2 Global Top 5 and 10 EV Battery Cooling Systems Players Market Share by Revenue in 2024

5.6.3 2024 EV Battery Cooling Systems Tier 1, Tier 2, and Tier

6 COMPANY PROFILES

6.1 Grayson

6.1.1 Grayson Company Information

6.1.2 Grayson Business Overview

6.1.3 Grayson EV Battery Cooling Systems Revenue, Global Share and Gross Margin (2020-2025)

6.1.4 Grayson EV Battery Cooling Systems Product Portfolio

6.1.5 Grayson Recent Developments

6.2 Hanon Systems

6.2.1 Hanon Systems Company Information

6.2.2 Hanon Systems Business Overview

6.2.3 Hanon Systems EV Battery Cooling Systems Revenue, Global Share and Gross Margin (2020-2025)

6.2.4 Hanon Systems EV Battery Cooling Systems Product Portfolio

6.2.5 Hanon Systems Recent Developments

6.3 Valeo

6.3.1 Valeo Company Information

6.3.2 Valeo Business Overview

6.3.3 Valeo EV Battery Cooling Systems Revenue, Global Share and Gross Margin (2020-2025)

6.3.4 Valeo EV Battery Cooling Systems Product Portfolio

6.3.5 Valeo Recent Developments

6.4 Webasto Electrified

6.4.1 Webasto Electrified Company Information

6.4.2 Webasto Electrified Business Overview

6.4.3 Webasto Electrified EV Battery Cooling Systems Revenue, Global Share and Gross Margin (2020-2025)

6.4.4 Webasto Electrified EV Battery Cooling Systems Product Portfolio

6.4.5 Webasto Electrified Recent Developments

6.5 Dana

6.5.1 Dana Company Information

6.5.2 Dana Business Overview

6.5.3 Dana EV Battery Cooling Systems Revenue, Global Share and Gross Margin (2020-2025)

6.5.4 Dana EV Battery Cooling Systems Product Portfolio

6.5.5 Dana Recent Developments

6.6 Gentherm

6.6.1 Gentherm Company Information

6.6.2 Gentherm Business Overview

6.6.3 Gentherm EV Battery Cooling Systems Revenue, Global Share and Gross Margin (2020-2025)

6.6.4 Gentherm EV Battery Cooling Systems Product Portfolio

6.6.5 Gentherm Recent Developments

6.7 Mahle

6.7.1 Mahle Company Information

6.7.2 Mahle Business Overview

6.7.3 Mahle EV Battery Cooling Systems Revenue, Global Share and Gross Margin (2020-2025)

6.7.4 Mahle EV Battery Cooling Systems Product Portfolio

6.7.5 Mahle Recent Developments

7 NORTH AMERICA

7.1 North America EV Battery Cooling Systems Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

7.2 North America EV Battery Cooling Systems Market Size by Country (2020-2025)

7.3 North America EV Battery Cooling Systems Market Size Forecast by Country (2026-2031)

8 EUROPE

8.1 Europe EV Battery Cooling Systems Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

8.2 Europe EV Battery Cooling Systems Market Size by Country (2020-2025)

8.3 Europe EV Battery Cooling Systems Market Size Forecast by Country (2026-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific EV Battery Cooling Systems Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

9.2 Asia-Pacific EV Battery Cooling Systems Market Size by Country (2020-2025)

9.3 Asia-Pacific EV Battery Cooling Systems Market Size Forecast by Country (2026-2031)

10 SOUTH AMERICA

10.1 South America EV Battery Cooling Systems Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

10.2 South America EV Battery Cooling Systems Market Size by Country (2020-2025)

10.3 South America EV Battery Cooling Systems Market Size Forecast by Country (2026-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa EV Battery Cooling Systems Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

11.2 Middle East & Africa EV Battery Cooling Systems Market Size by Country (2020-2025)

11.3 Middle East & Africa EV Battery Cooling Systems Market Size Forecast by Country (2026-2031)

12 CONCLUDING INSIGHTS

13 APPENDIX

13.1 Reasons for Doing This Study

13.2 Research Methodology

13.3 Research Process

13.4 Authors List of This Report

13.5 Data Source

13.5.1 Secondary Sources

13.5.2 Primary Sources

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