

# Global Sensors for EV Thermal Management Market Growth 2024-2030

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Sensors for EV Thermal Management market size was valued at US\$ million in 2023. With growing demand in downstream market, the Sensors for EV Thermal Management is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Sensors for EV Thermal Management market. Sensors for EV Thermal Management are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Sensors for EV Thermal Management. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Sensors for EV Thermal Management market.

Global EV sales continued strong. A total of 10,5 million new BEVs and PHEVs were delivered during 2022, an increase of +55 % compared to 2021. China and Europe emerged as the main drivers of strong growth in global EV sales. In 2022, the production and sales of new energy vehicles in China reach 7.0 million and 6.8 million respectively, a year-on-year increase of 96.9% and 93.4%, with a market share of 25.6%. The production and sales of new energy vehicles have ranked first in the world for eight consecutive years. Among them, the sales volume of pure electric vehicles was 5.365 million, a year-on-year increase of 81.6%. In 2022, sales of pure electric vehicles in Europe will increase by 29% year-on-year to 1.58 million.



Key Features:

The report on Sensors for EV Thermal Management market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Sensors for EV Thermal Management market. It may include historical data, market segmentation by Type (e.g., Temperature Sensor, Voltage & Current Sensor), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Sensors for EV Thermal Management market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Sensors for EV Thermal Management market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Sensors for EV Thermal Management industry. This include advancements in Sensors for EV Thermal Management technology, Sensors for EV Thermal Management new entrants, Sensors for EV Thermal Management new investment, and other innovations that are shaping the future of Sensors for EV Thermal Management.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Sensors for EV Thermal Management market. It includes factors influencing customer ' purchasing decisions, preferences for Sensors for EV Thermal Management product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Sensors for EV Thermal Management market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Sensors for EV Thermal Management market. The report also evaluates the effectiveness of these policies in driving market growth.



Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Sensors for EV Thermal Management market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Sensors for EV Thermal Management industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Sensors for EV Thermal Management market.

Market Segmentation:

Sensors for EV Thermal Management market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Temperature Sensor

Voltage & Current Sensor

Gas & Liquid Sensor

Others

Segmentation by application

BEV

PHEV



HEV

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.

Amphenol TE TDK Electronics AST International LEM Holding SA Allegro Microsystems, LLC Melexis NV TDK Micronas Honeywell International Inc.

Global Sensors for EV Thermal Management Market Growth 2024-2030



DENSO

Continental

Key Questions Addressed in this Report

What is the 10-year outlook for the global Sensors for EV Thermal Management market?

What factors are driving Sensors for EV Thermal Management market growth, globally and by region?

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

How do Sensors for EV Thermal Management market opportunities vary by end market size?

How does Sensors for EV Thermal Management break out type, application?



# Contents

#### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global Sensors for EV Thermal Management Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Sensors for EV Thermal Management by Geographic Region, 2019, 2023 & 2030

2.1.3 World Current & Future Analysis for Sensors for EV Thermal Management by Country/Region, 2019, 2023 & 2030

2.2 Sensors for EV Thermal Management Segment by Type

- 2.2.1 Temperature Sensor
- 2.2.2 Voltage & Current Sensor
- 2.2.3 Gas & Liquid Sensor
- 2.2.4 Others

2.3 Sensors for EV Thermal Management Sales by Type

2.3.1 Global Sensors for EV Thermal Management Sales Market Share by Type (2019-2024)

2.3.2 Global Sensors for EV Thermal Management Revenue and Market Share by Type (2019-2024)

2.3.3 Global Sensors for EV Thermal Management Sale Price by Type (2019-2024)

2.4 Sensors for EV Thermal Management Segment by Application

- 2.4.1 BEV
- 2.4.2 PHEV
- 2.4.3 HEV

2.5 Sensors for EV Thermal Management Sales by Application

2.5.1 Global Sensors for EV Thermal Management Sale Market Share by Application (2019-2024)



2.5.2 Global Sensors for EV Thermal Management Revenue and Market Share by Application (2019-2024)

2.5.3 Global Sensors for EV Thermal Management Sale Price by Application (2019-2024)

#### **3 GLOBAL SENSORS FOR EV THERMAL MANAGEMENT BY COMPANY**

3.1 Global Sensors for EV Thermal Management Breakdown Data by Company

3.1.1 Global Sensors for EV Thermal Management Annual Sales by Company (2019-2024)

3.1.2 Global Sensors for EV Thermal Management Sales Market Share by Company (2019-2024)

3.2 Global Sensors for EV Thermal Management Annual Revenue by Company (2019-2024)

3.2.1 Global Sensors for EV Thermal Management Revenue by Company (2019-2024)3.2.2 Global Sensors for EV Thermal Management Revenue Market Share byCompany (2019-2024)

3.3 Global Sensors for EV Thermal Management Sale Price by Company

3.4 Key Manufacturers Sensors for EV Thermal Management Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Sensors for EV Thermal Management Product Location Distribution

3.4.2 Players Sensors for EV Thermal Management Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### 4 WORLD HISTORIC REVIEW FOR SENSORS FOR EV THERMAL MANAGEMENT BY GEOGRAPHIC REGION

4.1 World Historic Sensors for EV Thermal Management Market Size by Geographic Region (2019-2024)

4.1.1 Global Sensors for EV Thermal Management Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Sensors for EV Thermal Management Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Sensors for EV Thermal Management Market Size by



Country/Region (2019-2024)

4.2.1 Global Sensors for EV Thermal Management Annual Sales by Country/Region (2019-2024)

4.2.2 Global Sensors for EV Thermal Management Annual Revenue by Country/Region (2019-2024)

4.3 Americas Sensors for EV Thermal Management Sales Growth

- 4.4 APAC Sensors for EV Thermal Management Sales Growth
- 4.5 Europe Sensors for EV Thermal Management Sales Growth

4.6 Middle East & Africa Sensors for EV Thermal Management Sales Growth

#### **5 AMERICAS**

5.1 Americas Sensors for EV Thermal Management Sales by Country

- 5.1.1 Americas Sensors for EV Thermal Management Sales by Country (2019-2024)
- 5.1.2 Americas Sensors for EV Thermal Management Revenue by Country (2019-2024)

5.2 Americas Sensors for EV Thermal Management Sales by Type

- 5.3 Americas Sensors for EV Thermal Management Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

### 6 APAC

6.1 APAC Sensors for EV Thermal Management Sales by Region

- 6.1.1 APAC Sensors for EV Thermal Management Sales by Region (2019-2024)
- 6.1.2 APAC Sensors for EV Thermal Management Revenue by Region (2019-2024)
- 6.2 APAC Sensors for EV Thermal Management Sales by Type
- 6.3 APAC Sensors for EV Thermal Management Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

### 7 EUROPE



- 7.1 Europe Sensors for EV Thermal Management by Country
- 7.1.1 Europe Sensors for EV Thermal Management Sales by Country (2019-2024)
- 7.1.2 Europe Sensors for EV Thermal Management Revenue by Country (2019-2024)
- 7.2 Europe Sensors for EV Thermal Management Sales by Type
- 7.3 Europe Sensors for EV Thermal Management Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Sensors for EV Thermal Management by Country
- 8.1.1 Middle East & Africa Sensors for EV Thermal Management Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Sensors for EV Thermal Management Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Sensors for EV Thermal Management Sales by Type
- 8.3 Middle East & Africa Sensors for EV Thermal Management Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Sensors for EV Thermal Management
- 10.3 Manufacturing Process Analysis of Sensors for EV Thermal Management
- 10.4 Industry Chain Structure of Sensors for EV Thermal Management



#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Sensors for EV Thermal Management Distributors
- 11.3 Sensors for EV Thermal Management Customer

### 12 WORLD FORECAST REVIEW FOR SENSORS FOR EV THERMAL MANAGEMENT BY GEOGRAPHIC REGION

12.1 Global Sensors for EV Thermal Management Market Size Forecast by Region
12.1.1 Global Sensors for EV Thermal Management Forecast by Region (2025-2030)
12.1.2 Global Sensors for EV Thermal Management Annual Revenue Forecast by
Region (2025-2030)

- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Sensors for EV Thermal Management Forecast by Type
- 12.7 Global Sensors for EV Thermal Management Forecast by Application

#### **13 KEY PLAYERS ANALYSIS**

13.1 Amphenol

- 13.1.1 Amphenol Company Information
- 13.1.2 Amphenol Sensors for EV Thermal Management Product Portfolios and Specifications

13.1.3 Amphenol Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Amphenol Main Business Overview

13.1.5 Amphenol Latest Developments

13.2 TE

- 13.2.1 TE Company Information
- 13.2.2 TE Sensors for EV Thermal Management Product Portfolios and Specifications
- 13.2.3 TE Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 TE Main Business Overview



13.2.5 TE Latest Developments

13.3 TDK Electronics

13.3.1 TDK Electronics Company Information

13.3.2 TDK Electronics Sensors for EV Thermal Management Product Portfolios and Specifications

13.3.3 TDK Electronics Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 TDK Electronics Main Business Overview

13.3.5 TDK Electronics Latest Developments

13.4 AST International

13.4.1 AST International Company Information

13.4.2 AST International Sensors for EV Thermal Management Product Portfolios and Specifications

13.4.3 AST International Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 AST International Main Business Overview

13.4.5 AST International Latest Developments

13.5 LEM Holding SA

13.5.1 LEM Holding SA Company Information

13.5.2 LEM Holding SA Sensors for EV Thermal Management Product Portfolios and Specifications

13.5.3 LEM Holding SA Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 LEM Holding SA Main Business Overview

13.5.5 LEM Holding SA Latest Developments

13.6 Allegro Microsystems, LLC

13.6.1 Allegro Microsystems, LLC Company Information

13.6.2 Allegro Microsystems, LLC Sensors for EV Thermal Management Product Portfolios and Specifications

13.6.3 Allegro Microsystems, LLC Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Allegro Microsystems, LLC Main Business Overview

13.6.5 Allegro Microsystems, LLC Latest Developments

13.7 Melexis NV

13.7.1 Melexis NV Company Information

13.7.2 Melexis NV Sensors for EV Thermal Management Product Portfolios and Specifications

13.7.3 Melexis NV Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)



13.7.4 Melexis NV Main Business Overview

13.7.5 Melexis NV Latest Developments

13.8 TDK Micronas

13.8.1 TDK Micronas Company Information

13.8.2 TDK Micronas Sensors for EV Thermal Management Product Portfolios and Specifications

13.8.3 TDK Micronas Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 TDK Micronas Main Business Overview

13.8.5 TDK Micronas Latest Developments

13.9 Honeywell International Inc.

13.9.1 Honeywell International Inc. Company Information

13.9.2 Honeywell International Inc. Sensors for EV Thermal Management Product Portfolios and Specifications

13.9.3 Honeywell International Inc. Sensors for EV Thermal Management Sales,

Revenue, Price and Gross Margin (2019-2024)

13.9.4 Honeywell International Inc. Main Business Overview

13.9.5 Honeywell International Inc. Latest Developments

13.10 Robert Bosch GmbH

13.10.1 Robert Bosch GmbH Company Information

13.10.2 Robert Bosch GmbH Sensors for EV Thermal Management Product Portfolios and Specifications

13.10.3 Robert Bosch GmbH Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Robert Bosch GmbH Main Business Overview

13.10.5 Robert Bosch GmbH Latest Developments

13.11 DENSO

13.11.1 DENSO Company Information

13.11.2 DENSO Sensors for EV Thermal Management Product Portfolios and Specifications

13.11.3 DENSO Sensors for EV Thermal Management Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 DENSO Main Business Overview

13.11.5 DENSO Latest Developments

13.12 Continental

13.12.1 Continental Company Information

13.12.2 Continental Sensors for EV Thermal Management Product Portfolios and Specifications

13.12.3 Continental Sensors for EV Thermal Management Sales, Revenue, Price and



Gross Margin (2019-2024) 13.12.4 Continental Main Business Overview 13.12.5 Continental Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Sensors for EV Thermal Management Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions) Table 2. Sensors for EV Thermal Management Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions) Table 3. Major Players of Temperature Sensor Table 4. Major Players of Voltage & Current Sensor Table 5. Major Players of Gas & Liquid Sensor Table 6. Major Players of Others Table 7. Global Sensors for EV Thermal Management Sales by Type (2019-2024) & (K Units) Table 8. Global Sensors for EV Thermal Management Sales Market Share by Type (2019-2024)Table 9. Global Sensors for EV Thermal Management Revenue by Type (2019-2024) & (\$ million) Table 10. Global Sensors for EV Thermal Management Revenue Market Share by Type (2019-2024)Table 11. Global Sensors for EV Thermal Management Sale Price by Type (2019-2024) & (US\$/Unit) Table 12. Global Sensors for EV Thermal Management Sales by Application (2019-2024) & (K Units) Table 13. Global Sensors for EV Thermal Management Sales Market Share by Application (2019-2024) Table 14. Global Sensors for EV Thermal Management Revenue by Application (2019-2024)Table 15. Global Sensors for EV Thermal Management Revenue Market Share by Application (2019-2024) Table 16. Global Sensors for EV Thermal Management Sale Price by Application (2019-2024) & (US\$/Unit) Table 17. Global Sensors for EV Thermal Management Sales by Company (2019-2024) & (K Units) Table 18. Global Sensors for EV Thermal Management Sales Market Share by Company (2019-2024) Table 19. Global Sensors for EV Thermal Management Revenue by Company (2019-2024) (\$ Millions) Table 20. Global Sensors for EV Thermal Management Revenue Market Share by



Company (2019-2024)

Table 21. Global Sensors for EV Thermal Management Sale Price by Company (2019-2024) & (US\$/Unit)

Table 22. Key Manufacturers Sensors for EV Thermal Management Producing Area Distribution and Sales Area

Table 23. Players Sensors for EV Thermal Management Products Offered

Table 24. Sensors for EV Thermal Management Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Sensors for EV Thermal Management Sales by Geographic Region (2019-2024) & (K Units)

Table 28. Global Sensors for EV Thermal Management Sales Market Share Geographic Region (2019-2024)

Table 29. Global Sensors for EV Thermal Management Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Sensors for EV Thermal Management Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Sensors for EV Thermal Management Sales by Country/Region (2019-2024) & (K Units)

Table 32. Global Sensors for EV Thermal Management Sales Market Share by Country/Region (2019-2024)

Table 33. Global Sensors for EV Thermal Management Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Sensors for EV Thermal Management Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Sensors for EV Thermal Management Sales by Country (2019-2024) & (K Units)

Table 36. Americas Sensors for EV Thermal Management Sales Market Share by Country (2019-2024)

Table 37. Americas Sensors for EV Thermal Management Revenue by Country (2019-2024) & (\$ Millions)

Table 38. Americas Sensors for EV Thermal Management Revenue Market Share by Country (2019-2024)

Table 39. Americas Sensors for EV Thermal Management Sales by Type (2019-2024) & (K Units)

Table 40. Americas Sensors for EV Thermal Management Sales by Application (2019-2024) & (K Units)

Table 41. APAC Sensors for EV Thermal Management Sales by Region (2019-2024) &



(K Units)

Table 42. APAC Sensors for EV Thermal Management Sales Market Share by Region (2019-2024)

Table 43. APAC Sensors for EV Thermal Management Revenue by Region (2019-2024) & (\$ Millions)

Table 44. APAC Sensors for EV Thermal Management Revenue Market Share by Region (2019-2024)

Table 45. APAC Sensors for EV Thermal Management Sales by Type (2019-2024) & (K Units)

Table 46. APAC Sensors for EV Thermal Management Sales by Application (2019-2024) & (K Units)

Table 47. Europe Sensors for EV Thermal Management Sales by Country (2019-2024) & (K Units)

Table 48. Europe Sensors for EV Thermal Management Sales Market Share by Country (2019-2024)

Table 49. Europe Sensors for EV Thermal Management Revenue by Country (2019-2024) & (\$ Millions)

Table 50. Europe Sensors for EV Thermal Management Revenue Market Share by Country (2019-2024)

Table 51. Europe Sensors for EV Thermal Management Sales by Type (2019-2024) & (K Units)

Table 52. Europe Sensors for EV Thermal Management Sales by Application (2019-2024) & (K Units)

Table 53. Middle East & Africa Sensors for EV Thermal Management Sales by Country (2019-2024) & (K Units)

Table 54. Middle East & Africa Sensors for EV Thermal Management Sales Market Share by Country (2019-2024)

Table 55. Middle East & Africa Sensors for EV Thermal Management Revenue by Country (2019-2024) & (\$ Millions)

Table 56. Middle East & Africa Sensors for EV Thermal Management Revenue Market Share by Country (2019-2024)

Table 57. Middle East & Africa Sensors for EV Thermal Management Sales by Type (2019-2024) & (K Units)

Table 58. Middle East & Africa Sensors for EV Thermal Management Sales by Application (2019-2024) & (K Units)

Table 59. Key Market Drivers & Growth Opportunities of Sensors for EV Thermal Management

Table 60. Key Market Challenges & Risks of Sensors for EV Thermal ManagementTable 61. Key Industry Trends of Sensors for EV Thermal Management



Table 62. Sensors for EV Thermal Management Raw Material Table 63. Key Suppliers of Raw Materials Table 64. Sensors for EV Thermal Management Distributors List Table 65. Sensors for EV Thermal Management Customer List Table 66. Global Sensors for EV Thermal Management Sales Forecast by Region (2025-2030) & (K Units) Table 67. Global Sensors for EV Thermal Management Revenue Forecast by Region (2025-2030) & (\$ millions) Table 68. Americas Sensors for EV Thermal Management Sales Forecast by Country (2025-2030) & (K Units) Table 69. Americas Sensors for EV Thermal Management Revenue Forecast by Country (2025-2030) & (\$ millions) Table 70. APAC Sensors for EV Thermal Management Sales Forecast by Region (2025-2030) & (K Units) Table 71. APAC Sensors for EV Thermal Management Revenue Forecast by Region (2025-2030) & (\$ millions) Table 72. Europe Sensors for EV Thermal Management Sales Forecast by Country (2025-2030) & (K Units) Table 73. Europe Sensors for EV Thermal Management Revenue Forecast by Country (2025-2030) & (\$ millions) Table 74. Middle East & Africa Sensors for EV Thermal Management Sales Forecast by Country (2025-2030) & (K Units) Table 75. Middle East & Africa Sensors for EV Thermal Management Revenue Forecast by Country (2025-2030) & (\$ millions) Table 76. Global Sensors for EV Thermal Management Sales Forecast by Type (2025-2030) & (K Units) Table 77. Global Sensors for EV Thermal Management Revenue Forecast by Type (2025-2030) & (\$ Millions) Table 78. Global Sensors for EV Thermal Management Sales Forecast by Application (2025-2030) & (K Units) Table 79. Global Sensors for EV Thermal Management Revenue Forecast by Application (2025-2030) & (\$ Millions) Table 80. Amphenol Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors Table 81. Amphenol Sensors for EV Thermal Management Product Portfolios and **Specifications** Table 82. Amphenol Sensors for EV Thermal Management Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 83. Amphenol Main Business



Table 84. Amphenol Latest Developments

Table 85. TE Basic Information, Sensors for EV Thermal Management Manufacturing

Base, Sales Area and Its Competitors

Table 86. TE Sensors for EV Thermal Management Product Portfolios and Specifications

Table 87. TE Sensors for EV Thermal Management Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 88. TE Main Business

Table 89. TE Latest Developments

Table 90. TDK Electronics Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors

Table 91. TDK Electronics Sensors for EV Thermal Management Product Portfolios and Specifications

Table 92. TDK Electronics Sensors for EV Thermal Management Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 93. TDK Electronics Main Business

Table 94. TDK Electronics Latest Developments

Table 95. AST International Basic Information, Sensors for EV Thermal Management

Manufacturing Base, Sales Area and Its Competitors

Table 96. AST International Sensors for EV Thermal Management Product Portfolios and Specifications

Table 97. AST International Sensors for EV Thermal Management Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 98. AST International Main Business

Table 99. AST International Latest Developments

Table 100. LEM Holding SA Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors

Table 101. LEM Holding SA Sensors for EV Thermal Management Product Portfolios and Specifications

Table 102. LEM Holding SA Sensors for EV Thermal Management Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 103. LEM Holding SA Main Business

Table 104. LEM Holding SA Latest Developments

Table 105. Allegro Microsystems, LLC Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors

Table 106. Allegro Microsystems, LLC Sensors for EV Thermal Management Product Portfolios and Specifications

Table 107. Allegro Microsystems, LLC Sensors for EV Thermal Management Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)



Table 108. Allegro Microsystems, LLC Main Business Table 109. Allegro Microsystems, LLC Latest Developments Table 110. Melexis NV Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors Table 111. Melexis NV Sensors for EV Thermal Management Product Portfolios and **Specifications** Table 112. Melexis NV Sensors for EV Thermal Management Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 113. Melexis NV Main Business Table 114. Melexis NV Latest Developments Table 115. TDK Micronas Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors Table 116. TDK Micronas Sensors for EV Thermal Management Product Portfolios and **Specifications** Table 117. TDK Micronas Sensors for EV Thermal Management Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 118. TDK Micronas Main Business Table 119. TDK Micronas Latest Developments Table 120. Honeywell International Inc. Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors Table 121. Honeywell International Inc. Sensors for EV Thermal Management Product Portfolios and Specifications Table 122. Honeywell International Inc. Sensors for EV Thermal Management Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 123. Honeywell International Inc. Main Business Table 124. Honeywell International Inc. Latest Developments Table 125. Robert Bosch GmbH Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors Table 126. Robert Bosch GmbH Sensors for EV Thermal Management Product Portfolios and Specifications Table 127. Robert Bosch GmbH Sensors for EV Thermal Management Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 128. Robert Bosch GmbH Main Business Table 129. Robert Bosch GmbH Latest Developments Table 130. DENSO Basic Information, Sensors for EV Thermal Management Manufacturing Base, Sales Area and Its Competitors Table 131. DENSO Sensors for EV Thermal Management Product Portfolios and **Specifications** 

Table 132. DENSO Sensors for EV Thermal Management Sales (K Units), Revenue (\$



Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 133. DENSO Main Business

Table 134. DENSO Latest Developments

Table 135. Continental Basic Information, Sensors for EV Thermal Management

Manufacturing Base, Sales Area and Its Competitors

Table 136. Continental Sensors for EV Thermal Management Product Portfolios and Specifications

Table 137. Continental Sensors for EV Thermal Management Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

 Table 138. Continental Main Business

Table 139. Continental Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Picture of Sensors for EV Thermal Management

Figure 2. Sensors for EV Thermal Management Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Sensors for EV Thermal Management Sales Growth Rate 2019-2030 (K Units)

Figure 7. Global Sensors for EV Thermal Management Revenue Growth Rate 2019-2030 (\$ Millions)

Figure 8. Sensors for EV Thermal Management Sales by Region (2019, 2023 & 2030) & (\$ Millions)

Figure 9. Product Picture of Temperature Sensor

Figure 10. Product Picture of Voltage & Current Sensor

Figure 11. Product Picture of Gas & Liquid Sensor

Figure 12. Product Picture of Others

Figure 13. Global Sensors for EV Thermal Management Sales Market Share by Type in 2023

Figure 14. Global Sensors for EV Thermal Management Revenue Market Share by Type (2019-2024)

Figure 15. Sensors for EV Thermal Management Consumed in BEV

Figure 16. Global Sensors for EV Thermal Management Market: BEV (2019-2024) & (K Units)

Figure 17. Sensors for EV Thermal Management Consumed in PHEV

Figure 18. Global Sensors for EV Thermal Management Market: PHEV (2019-2024) & (K Units)

Figure 19. Sensors for EV Thermal Management Consumed in HEV

Figure 20. Global Sensors for EV Thermal Management Market: HEV (2019-2024) & (K Units)

Figure 21. Global Sensors for EV Thermal Management Sales Market Share by Application (2023)

Figure 22. Global Sensors for EV Thermal Management Revenue Market Share by Application in 2023

Figure 23. Sensors for EV Thermal Management Sales Market by Company in 2023 (K Units)

Figure 24. Global Sensors for EV Thermal Management Sales Market Share by



Company in 2023

Figure 25. Sensors for EV Thermal Management Revenue Market by Company in 2023 (\$ Million) Figure 26. Global Sensors for EV Thermal Management Revenue Market Share by Company in 2023 Figure 27. Global Sensors for EV Thermal Management Sales Market Share by Geographic Region (2019-2024) Figure 28. Global Sensors for EV Thermal Management Revenue Market Share by Geographic Region in 2023 Figure 29. Americas Sensors for EV Thermal Management Sales 2019-2024 (K Units) Figure 30. Americas Sensors for EV Thermal Management Revenue 2019-2024 (\$ Millions) Figure 31. APAC Sensors for EV Thermal Management Sales 2019-2024 (K Units) Figure 32. APAC Sensors for EV Thermal Management Revenue 2019-2024 (\$ Millions) Figure 33. Europe Sensors for EV Thermal Management Sales 2019-2024 (K Units) Figure 34. Europe Sensors for EV Thermal Management Revenue 2019-2024 (\$ Millions) Figure 35. Middle East & Africa Sensors for EV Thermal Management Sales 2019-2024 (K Units) Figure 36. Middle East & Africa Sensors for EV Thermal Management Revenue 2019-2024 (\$ Millions) Figure 37. Americas Sensors for EV Thermal Management Sales Market Share by Country in 2023 Figure 38. Americas Sensors for EV Thermal Management Revenue Market Share by Country in 2023 Figure 39. Americas Sensors for EV Thermal Management Sales Market Share by Type (2019-2024)Figure 40. Americas Sensors for EV Thermal Management Sales Market Share by Application (2019-2024) Figure 41. United States Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions) Figure 42. Canada Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions) Figure 43. Mexico Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions) Figure 44. Brazil Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions) Figure 45. APAC Sensors for EV Thermal Management Sales Market Share by Region



in 2023

Figure 46. APAC Sensors for EV Thermal Management Revenue Market Share by Regions in 2023

Figure 47. APAC Sensors for EV Thermal Management Sales Market Share by Type (2019-2024)

Figure 48. APAC Sensors for EV Thermal Management Sales Market Share by Application (2019-2024)

Figure 49. China Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Japan Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 51. South Korea Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Southeast Asia Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 53. India Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Australia Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 55. China Taiwan Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Europe Sensors for EV Thermal Management Sales Market Share by Country in 2023

Figure 57. Europe Sensors for EV Thermal Management Revenue Market Share by Country in 2023

Figure 58. Europe Sensors for EV Thermal Management Sales Market Share by Type (2019-2024)

Figure 59. Europe Sensors for EV Thermal Management Sales Market Share by Application (2019-2024)

Figure 60. Germany Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 61. France Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 62. UK Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Italy Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Russia Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)



Figure 65. Middle East & Africa Sensors for EV Thermal Management Sales Market Share by Country in 2023

Figure 66. Middle East & Africa Sensors for EV Thermal Management Revenue Market Share by Country in 2023

Figure 67. Middle East & Africa Sensors for EV Thermal Management Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Sensors for EV Thermal Management Sales Market Share by Application (2019-2024)

Figure 69. Egypt Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 70. South Africa Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Sensors for EV Thermal Management Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Sensors for EV Thermal Management in 2023

Figure 75. Manufacturing Process Analysis of Sensors for EV Thermal Management

Figure 76. Industry Chain Structure of Sensors for EV Thermal Management

Figure 77. Channels of Distribution

Figure 78. Global Sensors for EV Thermal Management Sales Market Forecast by Region (2025-2030)

Figure 79. Global Sensors for EV Thermal Management Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Sensors for EV Thermal Management Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Sensors for EV Thermal Management Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Sensors for EV Thermal Management Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Sensors for EV Thermal Management Revenue Market Share Forecast by Application (2025-2030)



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