

# Global Battery Thermal Management Parts Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Battery Thermal Management Parts market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

A battery thermal management system keeps batteries operating safely and efficiently by regulating their temperature conditions. High battery temperatures can accelerate battery aging and pose safety risks, whereas low temperatures can lead to decreased battery capacity and weaker charging/discharging performance.

The Global Info Research report includes an overview of the development of the Battery Thermal Management Parts industry chain, the market status of Pure Electric Car (Battery Cooler, Battery Cooling Panel), Hybrid Vehicle (Battery Cooler, Battery Cooling Panel), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Battery Thermal Management Parts.

Regionally, the report analyzes the Battery Thermal Management Parts markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Battery Thermal Management Parts market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### **Key Features:**

The report presents comprehensive understanding of the Battery Thermal Management



Parts market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Battery Thermal Management Parts industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Battery Cooler, Battery Cooling Panel).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Battery Thermal Management Parts market.

Regional Analysis: The report involves examining the Battery Thermal Management Parts market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Battery Thermal Management Parts market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Battery Thermal Management Parts:

Company Analysis: Report covers individual Battery Thermal Management Parts manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Battery Thermal Management Parts This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Pure Electric Car, Hybrid Vehicle).



Technology Analysis: Report covers specific technologies relevant to Battery Thermal Management Parts. It assesses the current state, advancements, and potential future developments in Battery Thermal Management Parts areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Battery Thermal Management Parts market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Battery Thermal Management Parts 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.

Market segment by Type

**Battery Cooler** 

**Battery Cooling Panel** 

Evaporator

Others

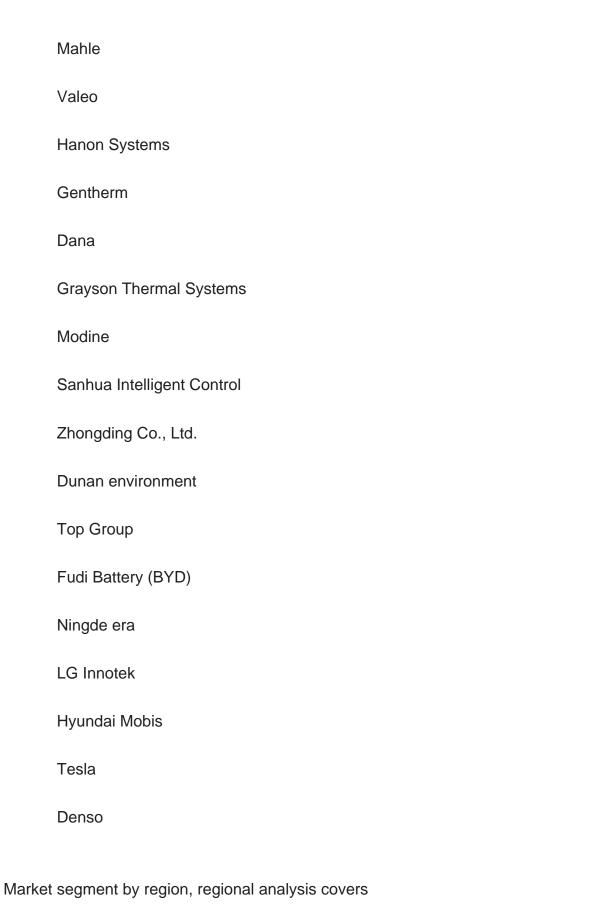
Market segment by Application

Pure Electric Car

Hybrid Vehicle

Major players covered





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 Battery Thermal Management Parts product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Thermal Management Parts, with price, sales, revenue and global market share of Battery Thermal Management Parts from 2019 to 2024.

Chapter 3, the Battery Thermal Management Parts competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery Thermal Management Parts breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Battery Thermal Management Parts market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Battery



Thermal Management Parts.

Chapter 14 and 15, to describe Battery Thermal Management Parts sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Battery Thermal Management Parts
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Battery Thermal Management Parts Consumption Value by

Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Battery Cooler
- 1.3.3 Battery Cooling Panel
- 1.3.4 Evaporator
- 1.3.5 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Battery Thermal Management Parts Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Pure Electric Car
- 1.4.3 Hybrid Vehicle
- 1.5 Global Battery Thermal Management Parts Market Size & Forecast
- 1.5.1 Global Battery Thermal Management Parts Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Battery Thermal Management Parts Sales Quantity (2019-2030)
  - 1.5.3 Global Battery Thermal Management Parts Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Mahle
  - 2.1.1 Mahle Details
  - 2.1.2 Mahle Major Business
  - 2.1.3 Mahle Battery Thermal Management Parts Product and Services
  - 2.1.4 Mahle Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Mahle Recent Developments/Updates
- 2.2 Valeo
  - 2.2.1 Valeo Details
  - 2.2.2 Valeo Major Business
  - 2.2.3 Valeo Battery Thermal Management Parts Product and Services
- 2.2.4 Valeo Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)



- 2.2.5 Valeo Recent Developments/Updates
- 2.3 Hanon Systems
  - 2.3.1 Hanon Systems Details
  - 2.3.2 Hanon Systems Major Business
  - 2.3.3 Hanon Systems Battery Thermal Management Parts Product and Services
  - 2.3.4 Hanon Systems Battery Thermal Management Parts Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Hanon Systems Recent Developments/Updates
- 2.4 Gentherm
  - 2.4.1 Gentherm Details
  - 2.4.2 Gentherm Major Business
  - 2.4.3 Gentherm Battery Thermal Management Parts Product and Services
  - 2.4.4 Gentherm Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Gentherm Recent Developments/Updates
- 2.5 Dana
  - 2.5.1 Dana Details
  - 2.5.2 Dana Major Business
  - 2.5.3 Dana Battery Thermal Management Parts Product and Services
  - 2.5.4 Dana Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Dana Recent Developments/Updates
- 2.6 Grayson Thermal Systems
  - 2.6.1 Grayson Thermal Systems Details
  - 2.6.2 Grayson Thermal Systems Major Business
- 2.6.3 Grayson Thermal Systems Battery Thermal Management Parts Product and Services
- 2.6.4 Grayson Thermal Systems Battery Thermal Management Parts Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Grayson Thermal Systems Recent Developments/Updates
- 2.7 Modine
  - 2.7.1 Modine Details
  - 2.7.2 Modine Major Business
  - 2.7.3 Modine Battery Thermal Management Parts Product and Services
  - 2.7.4 Modine Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Modine Recent Developments/Updates
- 2.8 Sanhua Intelligent Control
- 2.8.1 Sanhua Intelligent Control Details



- 2.8.2 Sanhua Intelligent Control Major Business
- 2.8.3 Sanhua Intelligent Control Battery Thermal Management Parts Product and Services
- 2.8.4 Sanhua Intelligent Control Battery Thermal Management Parts Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Sanhua Intelligent Control Recent Developments/Updates
- 2.9 Zhongding Co., Ltd.
  - 2.9.1 Zhongding Co., Ltd. Details
  - 2.9.2 Zhongding Co., Ltd. Major Business
  - 2.9.3 Zhongding Co., Ltd. Battery Thermal Management Parts Product and Services
  - 2.9.4 Zhongding Co., Ltd. Battery Thermal Management Parts Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Zhongding Co., Ltd. Recent Developments/Updates
- 2.10 Dunan environment
  - 2.10.1 Dunan environment Details
  - 2.10.2 Dunan environment Major Business
  - 2.10.3 Dunan environment Battery Thermal Management Parts Product and Services
  - 2.10.4 Dunan environment Battery Thermal Management Parts Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 Dunan environment Recent Developments/Updates
- 2.11 Top Group
  - 2.11.1 Top Group Details
  - 2.11.2 Top Group Major Business
  - 2.11.3 Top Group Battery Thermal Management Parts Product and Services
- 2.11.4 Top Group Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Top Group Recent Developments/Updates
- 2.12 Fudi Battery (BYD)
  - 2.12.1 Fudi Battery (BYD) Details
  - 2.12.2 Fudi Battery (BYD) Major Business
  - 2.12.3 Fudi Battery (BYD) Battery Thermal Management Parts Product and Services
  - 2.12.4 Fudi Battery (BYD) Battery Thermal Management Parts Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Fudi Battery (BYD) Recent Developments/Updates
- 2.13 Ningde era
  - 2.13.1 Ningde era Details
  - 2.13.2 Ningde era Major Business
  - 2.13.3 Ningde era Battery Thermal Management Parts Product and Services
- 2.13.4 Ningde era Battery Thermal Management Parts Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Ningde era Recent Developments/Updates
- 2.14 LG Innotek
  - 2.14.1 LG Innotek Details
  - 2.14.2 LG Innotek Major Business
  - 2.14.3 LG Innotek Battery Thermal Management Parts Product and Services
  - 2.14.4 LG Innotek Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.14.5 LG Innotek Recent Developments/Updates
- 2.15 Hyundai Mobis
  - 2.15.1 Hyundai Mobis Details
  - 2.15.2 Hyundai Mobis Major Business
- 2.15.3 Hyundai Mobis Battery Thermal Management Parts Product and Services
- 2.15.4 Hyundai Mobis Battery Thermal Management Parts Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.15.5 Hyundai Mobis Recent Developments/Updates
- 2.16 Tesla
  - 2.16.1 Tesla Details
  - 2.16.2 Tesla Major Business
  - 2.16.3 Tesla Battery Thermal Management Parts Product and Services
  - 2.16.4 Tesla Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.16.5 Tesla Recent Developments/Updates
- 2.17 Denso
  - 2.17.1 Denso Details
  - 2.17.2 Denso Major Business
  - 2.17.3 Denso Battery Thermal Management Parts Product and Services
  - 2.17.4 Denso Battery Thermal Management Parts Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 Denso Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: BATTERY THERMAL MANAGEMENT PARTS BY MANUFACTURER

- 3.1 Global Battery Thermal Management Parts Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Battery Thermal Management Parts Revenue by Manufacturer (2019-2024)
- 3.3 Global Battery Thermal Management Parts Average Price by Manufacturer (2019-2024)



- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Battery Thermal Management Parts by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Battery Thermal Management Parts Manufacturer Market Share in 2023
- 3.4.2 Top 6 Battery Thermal Management Parts Manufacturer Market Share in 2023
- 3.5 Battery Thermal Management Parts Market: Overall Company Footprint Analysis
  - 3.5.1 Battery Thermal Management Parts Market: Region Footprint
  - 3.5.2 Battery Thermal Management Parts Market: Company Product Type Footprint
- 3.5.3 Battery Thermal Management Parts Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Battery Thermal Management Parts Market Size by Region
- 4.1.1 Global Battery Thermal Management Parts Sales Quantity by Region (2019-2030)
- 4.1.2 Global Battery Thermal Management Parts Consumption Value by Region (2019-2030)
- 4.1.3 Global Battery Thermal Management Parts Average Price by Region (2019-2030)
- 4.2 North America Battery Thermal Management Parts Consumption Value (2019-2030)
- 4.3 Europe Battery Thermal Management Parts Consumption Value (2019-2030)
- 4.4 Asia-Pacific Battery Thermal Management Parts Consumption Value (2019-2030)
- 4.5 South America Battery Thermal Management Parts Consumption Value (2019-2030)
- 4.6 Middle East and Africa Battery Thermal Management Parts Consumption Value (2019-2030)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Battery Thermal Management Parts Sales Quantity by Type (2019-2030)
- 5.2 Global Battery Thermal Management Parts Consumption Value by Type (2019-2030)
- 5.3 Global Battery Thermal Management Parts Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**



- 6.1 Global Battery Thermal Management Parts Sales Quantity by Application (2019-2030)
- 6.2 Global Battery Thermal Management Parts Consumption Value by Application (2019-2030)
- 6.3 Global Battery Thermal Management Parts Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Battery Thermal Management Parts Sales Quantity by Type (2019-2030)
- 7.2 North America Battery Thermal Management Parts Sales Quantity by Application (2019-2030)
- 7.3 North America Battery Thermal Management Parts Market Size by Country
- 7.3.1 North America Battery Thermal Management Parts Sales Quantity by Country (2019-2030)
- 7.3.2 North America Battery Thermal Management Parts Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Battery Thermal Management Parts Sales Quantity by Type (2019-2030)
- 8.2 Europe Battery Thermal Management Parts Sales Quantity by Application (2019-2030)
- 8.3 Europe Battery Thermal Management Parts Market Size by Country
- 8.3.1 Europe Battery Thermal Management Parts Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Battery Thermal Management Parts Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC



- 9.1 Asia-Pacific Battery Thermal Management Parts Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Battery Thermal Management Parts Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Battery Thermal Management Parts Market Size by Region
- 9.3.1 Asia-Pacific Battery Thermal Management Parts Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Battery Thermal Management Parts Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America Battery Thermal Management Parts Sales Quantity by Type (2019-2030)
- 10.2 South America Battery Thermal Management Parts Sales Quantity by Application (2019-2030)
- 10.3 South America Battery Thermal Management Parts Market Size by Country
- 10.3.1 South America Battery Thermal Management Parts Sales Quantity by Country (2019-2030)
- 10.3.2 South America Battery Thermal Management Parts Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Battery Thermal Management Parts Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Battery Thermal Management Parts Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Battery Thermal Management Parts Market Size by Country 11.3.1 Middle East & Africa Battery Thermal Management Parts Sales Quantity by



## Country (2019-2030)

- 11.3.2 Middle East & Africa Battery Thermal Management Parts Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Battery Thermal Management Parts Market Drivers
- 12.2 Battery Thermal Management Parts Market Restraints
- 12.3 Battery Thermal Management Parts Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Battery Thermal Management Parts and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Battery Thermal Management Parts
- 13.3 Battery Thermal Management Parts Production Process
- 13.4 Battery Thermal Management Parts Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Battery Thermal Management Parts Typical Distributors
- 14.3 Battery Thermal Management Parts Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**



- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Battery Thermal Management Parts Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Battery Thermal Management Parts Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Mahle Basic Information, Manufacturing Base and Competitors
- Table 4. Mahle Major Business
- Table 5. Mahle Battery Thermal Management Parts Product and Services
- Table 6. Mahle Battery Thermal Management Parts Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Mahle Recent Developments/Updates
- Table 8. Valeo Basic Information, Manufacturing Base and Competitors
- Table 9. Valeo Major Business
- Table 10. Valeo Battery Thermal Management Parts Product and Services
- Table 11. Valeo Battery Thermal Management Parts Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Valeo Recent Developments/Updates
- Table 13. Hanon Systems Basic Information, Manufacturing Base and Competitors
- Table 14. Hanon Systems Major Business
- Table 15. Hanon Systems Battery Thermal Management Parts Product and Services
- Table 16. Hanon Systems Battery Thermal Management Parts Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Hanon Systems Recent Developments/Updates
- Table 18. Gentherm Basic Information, Manufacturing Base and Competitors
- Table 19. Gentherm Major Business
- Table 20. Gentherm Battery Thermal Management Parts Product and Services
- Table 21. Gentherm Battery Thermal Management Parts Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Gentherm Recent Developments/Updates
- Table 23. Dana Basic Information, Manufacturing Base and Competitors
- Table 24. Dana Major Business
- Table 25. Dana Battery Thermal Management Parts Product and Services
- Table 26. Dana Battery Thermal Management Parts Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 27. Dana Recent Developments/Updates
- Table 28. Grayson Thermal Systems Basic Information, Manufacturing Base and Competitors
- Table 29. Grayson Thermal Systems Major Business
- Table 30. Grayson Thermal Systems Battery Thermal Management Parts Product and Services
- Table 31. Grayson Thermal Systems Battery Thermal Management Parts Sales
- Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Grayson Thermal Systems Recent Developments/Updates
- Table 33. Modine Basic Information, Manufacturing Base and Competitors
- Table 34. Modine Major Business
- Table 35. Modine Battery Thermal Management Parts Product and Services
- Table 36. Modine Battery Thermal Management Parts Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Modine Recent Developments/Updates
- Table 38. Sanhua Intelligent Control Basic Information, Manufacturing Base and Competitors
- Table 39. Sanhua Intelligent Control Major Business
- Table 40. Sanhua Intelligent Control Battery Thermal Management Parts Product and Services
- Table 41. Sanhua Intelligent Control Battery Thermal Management Parts Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Sanhua Intelligent Control Recent Developments/Updates
- Table 43. Zhongding Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 44. Zhongding Co., Ltd. Major Business
- Table 45. Zhongding Co., Ltd. Battery Thermal Management Parts Product and Services
- Table 46. Zhongding Co., Ltd. Battery Thermal Management Parts Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Zhongding Co., Ltd. Recent Developments/Updates
- Table 48. Dunan environment Basic Information, Manufacturing Base and Competitors
- Table 49. Dunan environment Major Business
- Table 50. Dunan environment Battery Thermal Management Parts Product and Services
- Table 51. Dunan environment Battery Thermal Management Parts Sales Quantity (K



- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Dunan environment Recent Developments/Updates
- Table 53. Top Group Basic Information, Manufacturing Base and Competitors
- Table 54. Top Group Major Business
- Table 55. Top Group Battery Thermal Management Parts Product and Services
- Table 56. Top Group Battery Thermal Management Parts Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Top Group Recent Developments/Updates
- Table 58. Fudi Battery (BYD) Basic Information, Manufacturing Base and Competitors
- Table 59. Fudi Battery (BYD) Major Business
- Table 60. Fudi Battery (BYD) Battery Thermal Management Parts Product and Services
- Table 61. Fudi Battery (BYD) Battery Thermal Management Parts Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Fudi Battery (BYD) Recent Developments/Updates
- Table 63. Ningde era Basic Information, Manufacturing Base and Competitors
- Table 64. Ningde era Major Business
- Table 65. Ningde era Battery Thermal Management Parts Product and Services
- Table 66. Ningde era Battery Thermal Management Parts Sales Quantity (K Units).
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Ningde era Recent Developments/Updates
- Table 68. LG Innotek Basic Information, Manufacturing Base and Competitors
- Table 69. LG Innotek Major Business
- Table 70. LG Innotek Battery Thermal Management Parts Product and Services
- Table 71. LG Innotek Battery Thermal Management Parts Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. LG Innotek Recent Developments/Updates
- Table 73. Hyundai Mobis Basic Information, Manufacturing Base and Competitors
- Table 74. Hyundai Mobis Major Business
- Table 75. Hyundai Mobis Battery Thermal Management Parts Product and Services
- Table 76. Hyundai Mobis Battery Thermal Management Parts Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Hyundai Mobis Recent Developments/Updates
- Table 78. Tesla Basic Information, Manufacturing Base and Competitors



- Table 79. Tesla Major Business
- Table 80. Tesla Battery Thermal Management Parts Product and Services
- Table 81. Tesla Battery Thermal Management Parts Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Tesla Recent Developments/Updates
- Table 83. Denso Basic Information, Manufacturing Base and Competitors
- Table 84. Denso Major Business
- Table 85. Denso Battery Thermal Management Parts Product and Services
- Table 86. Denso Battery Thermal Management Parts Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 87. Denso Recent Developments/Updates
- Table 88. Global Battery Thermal Management Parts Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 89. Global Battery Thermal Management Parts Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 90. Global Battery Thermal Management Parts Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 91. Market Position of Manufacturers in Battery Thermal Management Parts, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 92. Head Office and Battery Thermal Management Parts Production Site of Key Manufacturer
- Table 93. Battery Thermal Management Parts Market: Company Product Type Footprint
- Table 94. Battery Thermal Management Parts Market: Company Product Application Footprint
- Table 95. Battery Thermal Management Parts New Market Entrants and Barriers to Market Entry
- Table 96. Battery Thermal Management Parts Mergers, Acquisition, Agreements, and Collaborations
- Table 97. Global Battery Thermal Management Parts Sales Quantity by Region (2019-2024) & (K Units)
- Table 98. Global Battery Thermal Management Parts Sales Quantity by Region (2025-2030) & (K Units)
- Table 99. Global Battery Thermal Management Parts Consumption Value by Region (2019-2024) & (USD Million)
- Table 100. Global Battery Thermal Management Parts Consumption Value by Region (2025-2030) & (USD Million)
- Table 101. Global Battery Thermal Management Parts Average Price by Region (2019-2024) & (US\$/Unit)
- Table 102. Global Battery Thermal Management Parts Average Price by Region



(2025-2030) & (US\$/Unit)

Table 103. Global Battery Thermal Management Parts Sales Quantity by Type (2019-2024) & (K Units)

Table 104. Global Battery Thermal Management Parts Sales Quantity by Type (2025-2030) & (K Units)

Table 105. Global Battery Thermal Management Parts Consumption Value by Type (2019-2024) & (USD Million)

Table 106. Global Battery Thermal Management Parts Consumption Value by Type (2025-2030) & (USD Million)

Table 107. Global Battery Thermal Management Parts Average Price by Type (2019-2024) & (US\$/Unit)

Table 108. Global Battery Thermal Management Parts Average Price by Type (2025-2030) & (US\$/Unit)

Table 109. Global Battery Thermal Management Parts Sales Quantity by Application (2019-2024) & (K Units)

Table 110. Global Battery Thermal Management Parts Sales Quantity by Application (2025-2030) & (K Units)

Table 111. Global Battery Thermal Management Parts Consumption Value by Application (2019-2024) & (USD Million)

Table 112. Global Battery Thermal Management Parts Consumption Value by Application (2025-2030) & (USD Million)

Table 113. Global Battery Thermal Management Parts Average Price by Application (2019-2024) & (US\$/Unit)

Table 114. Global Battery Thermal Management Parts Average Price by Application (2025-2030) & (US\$/Unit)

Table 115. North America Battery Thermal Management Parts Sales Quantity by Type (2019-2024) & (K Units)

Table 116. North America Battery Thermal Management Parts Sales Quantity by Type (2025-2030) & (K Units)

Table 117. North America Battery Thermal Management Parts Sales Quantity by Application (2019-2024) & (K Units)

Table 118. North America Battery Thermal Management Parts Sales Quantity by Application (2025-2030) & (K Units)

Table 119. North America Battery Thermal Management Parts Sales Quantity by Country (2019-2024) & (K Units)

Table 120. North America Battery Thermal Management Parts Sales Quantity by Country (2025-2030) & (K Units)

Table 121. North America Battery Thermal Management Parts Consumption Value by Country (2019-2024) & (USD Million)



Table 122. North America Battery Thermal Management Parts Consumption Value by Country (2025-2030) & (USD Million)

Table 123. Europe Battery Thermal Management Parts Sales Quantity by Type (2019-2024) & (K Units)

Table 124. Europe Battery Thermal Management Parts Sales Quantity by Type (2025-2030) & (K Units)

Table 125. Europe Battery Thermal Management Parts Sales Quantity by Application (2019-2024) & (K Units)

Table 126. Europe Battery Thermal Management Parts Sales Quantity by Application (2025-2030) & (K Units)

Table 127. Europe Battery Thermal Management Parts Sales Quantity by Country (2019-2024) & (K Units)

Table 128. Europe Battery Thermal Management Parts Sales Quantity by Country (2025-2030) & (K Units)

Table 129. Europe Battery Thermal Management Parts Consumption Value by Country (2019-2024) & (USD Million)

Table 130. Europe Battery Thermal Management Parts Consumption Value by Country (2025-2030) & (USD Million)

Table 131. Asia-Pacific Battery Thermal Management Parts Sales Quantity by Type (2019-2024) & (K Units)

Table 132. Asia-Pacific Battery Thermal Management Parts Sales Quantity by Type (2025-2030) & (K Units)

Table 133. Asia-Pacific Battery Thermal Management Parts Sales Quantity by Application (2019-2024) & (K Units)

Table 134. Asia-Pacific Battery Thermal Management Parts Sales Quantity by Application (2025-2030) & (K Units)

Table 135. Asia-Pacific Battery Thermal Management Parts Sales Quantity by Region (2019-2024) & (K Units)

Table 136. Asia-Pacific Battery Thermal Management Parts Sales Quantity by Region (2025-2030) & (K Units)

Table 137. Asia-Pacific Battery Thermal Management Parts Consumption Value by Region (2019-2024) & (USD Million)

Table 138. Asia-Pacific Battery Thermal Management Parts Consumption Value by Region (2025-2030) & (USD Million)

Table 139. South America Battery Thermal Management Parts Sales Quantity by Type (2019-2024) & (K Units)

Table 140. South America Battery Thermal Management Parts Sales Quantity by Type (2025-2030) & (K Units)

Table 141. South America Battery Thermal Management Parts Sales Quantity by



Application (2019-2024) & (K Units)

Table 142. South America Battery Thermal Management Parts Sales Quantity by Application (2025-2030) & (K Units)

Table 143. South America Battery Thermal Management Parts Sales Quantity by Country (2019-2024) & (K Units)

Table 144. South America Battery Thermal Management Parts Sales Quantity by Country (2025-2030) & (K Units)

Table 145. South America Battery Thermal Management Parts Consumption Value by Country (2019-2024) & (USD Million)

Table 146. South America Battery Thermal Management Parts Consumption Value by Country (2025-2030) & (USD Million)

Table 147. Middle East & Africa Battery Thermal Management Parts Sales Quantity by Type (2019-2024) & (K Units)

Table 148. Middle East & Africa Battery Thermal Management Parts Sales Quantity by Type (2025-2030) & (K Units)

Table 149. Middle East & Africa Battery Thermal Management Parts Sales Quantity by Application (2019-2024) & (K Units)

Table 150. Middle East & Africa Battery Thermal Management Parts Sales Quantity by Application (2025-2030) & (K Units)

Table 151. Middle East & Africa Battery Thermal Management Parts Sales Quantity by Region (2019-2024) & (K Units)

Table 152. Middle East & Africa Battery Thermal Management Parts Sales Quantity by Region (2025-2030) & (K Units)

Table 153. Middle East & Africa Battery Thermal Management Parts Consumption Value by Region (2019-2024) & (USD Million)

Table 154. Middle East & Africa Battery Thermal Management Parts Consumption Value by Region (2025-2030) & (USD Million)

Table 155. Battery Thermal Management Parts Raw Material

Table 156. Key Manufacturers of Battery Thermal Management Parts Raw Materials

Table 157. Battery Thermal Management Parts Typical Distributors

Table 158. Battery Thermal Management Parts Typical Customers

#### LIST OF FIGURE

S

Figure 1. Battery Thermal Management Parts Picture

Figure 2. Global Battery Thermal Management Parts Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Battery Thermal Management Parts Consumption Value Market Share by Type in 2023



Figure 4. Battery Cooler Examples

Figure 5. Battery Cooling Panel Examples

Figure 6. Evaporator Examples

Figure 7. Others Examples

Figure 8. Global Battery Thermal Management Parts Consumption Value by

Application, (USD Million), 2019 & 2023 & 2030

Figure 9. Global Battery Thermal Management Parts Consumption Value Market Share by Application in 2023

Figure 10. Pure Electric Car Examples

Figure 11. Hybrid Vehicle Examples

Figure 12. Global Battery Thermal Management Parts Consumption Value, (USD

Million): 2019 & 2023 & 2030

Figure 13. Global Battery Thermal Management Parts Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global Battery Thermal Management Parts Sales Quantity (2019-2030) & (K Units)

Figure 15. Global Battery Thermal Management Parts Average Price (2019-2030) & (US\$/Unit)

Figure 16. Global Battery Thermal Management Parts Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global Battery Thermal Management Parts Consumption Value Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of Battery Thermal Management Parts by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Battery Thermal Management Parts Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Top 6 Battery Thermal Management Parts Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Global Battery Thermal Management Parts Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global Battery Thermal Management Parts Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Battery Thermal Management Parts Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Battery Thermal Management Parts Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Battery Thermal Management Parts Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Battery Thermal Management Parts Consumption Value



(2019-2030) & (USD Million)

Figure 27. Middle East & Africa Battery Thermal Management Parts Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Battery Thermal Management Parts Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Battery Thermal Management Parts Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Battery Thermal Management Parts Average Price by Type (2019-2030) & (US\$/Unit)

Figure 31. Global Battery Thermal Management Parts Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Battery Thermal Management Parts Consumption Value Market Share by Application (2019-2030)

Figure 33. Global Battery Thermal Management Parts Average Price by Application (2019-2030) & (US\$/Unit)

Figure 34. North America Battery Thermal Management Parts Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Battery Thermal Management Parts Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Battery Thermal Management Parts Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Battery Thermal Management Parts Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Canada Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Mexico Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Europe Battery Thermal Management Parts Sales Quantity Market Share by Type (2019-2030)

Figure 42. Europe Battery Thermal Management Parts Sales Quantity Market Share by Application (2019-2030)

Figure 43. Europe Battery Thermal Management Parts Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Battery Thermal Management Parts Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 46. France Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Battery Thermal Management Parts Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Battery Thermal Management Parts Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Battery Thermal Management Parts Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Battery Thermal Management Parts Consumption Value Market Share by Region (2019-2030)

Figure 54. China Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America Battery Thermal Management Parts Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Battery Thermal Management Parts Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Battery Thermal Management Parts Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Battery Thermal Management Parts Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina Battery Thermal Management Parts Consumption Value and



Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Battery Thermal Management Parts Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Battery Thermal Management Parts Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Battery Thermal Management Parts Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa Battery Thermal Management Parts Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa Battery Thermal Management Parts Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Battery Thermal Management Parts Market Drivers

Figure 75. Battery Thermal Management Parts Market Restraints

Figure 76. Battery Thermal Management Parts Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Battery Thermal Management Parts in 2023

Figure 79. Manufacturing Process Analysis of Battery Thermal Management Parts

Figure 80. Battery Thermal Management Parts Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



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