

# Global New Energy Thermal Management Valves Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GBED4BC2A8E0EN.html

Date: May 2023

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: GBED4BC2A8E0EN

# **Abstracts**

According to our (Global Info Research) latest study, the global New Energy Thermal Management Valves market size was valued at USD 3520 million in 2022 and is forecast to a readjusted size of USD 5448.8 million by 2029 with a CAGR of 6.4% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

New energy thermal management valves are a type of valve that are used in energy-efficient heating, ventilation, and air conditioning (HVAC) systems. These valves help to regulate the flow of fluids such as air, water, and refrigerant in order to maintain the desired temperature in a space. They are typically used in commercial buildings, data centers, and other large facilities where efficient thermal management is important.

This report is a detailed and comprehensive analysis for global New Energy Thermal Management Valves market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### Key Features:

Global New Energy Thermal Management Valves market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global New Energy Thermal Management Valves market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global New Energy Thermal Management Valves market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global New Energy Thermal Management Valves market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for New Energy Thermal Management Valves

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global New Energy Thermal Management Valves market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aisan, BorgWarner, Denso, Mahle and Valeo, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

#### Market Segmentation

New Energy Thermal Management Valves market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.



Market segment by Type		
Electronic Expansion Valve		
Thermal Expansion Valve		
Solenoid Valve		
Other		
Market segment by Application		
Passenger Car		
Commercial Vehicle		
Major players covered		
Aisan		
BorgWarner		
Denso		
Mahle		
Valeo		
Bosch		
Continental		
Delphi Technologies		
Rheinmetall Automotive		



Dana

Hitachi
Ebersp?cher
Magneti Marelli
Faurecia
Market segment by region, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)
The content of the study subjects, includes a total of 15 chapters:
Chapter 1, to describe New Energy Thermal Management Valves product scope, market overview, market estimation caveats and base year.
Chapter 2, to profile the top manufacturers of New Energy Thermal Management

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

Valves, with price, sales, revenue and global market share of New Energy Thermal

Management Valves from 2018 to 2023.

Chapter 4, the New Energy Thermal Management Valves breakdown data are shown at

Global New Energy Thermal Management Valves Market 2023 by Manufacturers, Regions, Type and Application, Forec...



the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and New Energy Thermal Management Valves market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of New Energy Thermal Management Valves.

Chapter 14 and 15, to describe New Energy Thermal Management Valves sales channel, distributors, customers, research findings and conclusion.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of New Energy Thermal Management Valves
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global New Energy Thermal Management Valves Consumption Value
- by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Electronic Expansion Valve
  - 1.3.3 Thermal Expansion Valve
  - 1.3.4 Solenoid Valve
  - 1.3.5 Other
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global New Energy Thermal Management Valves Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Passenger Car
  - 1.4.3 Commercial Vehicle
- 1.5 Global New Energy Thermal Management Valves Market Size & Forecast
- 1.5.1 Global New Energy Thermal Management Valves Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global New Energy Thermal Management Valves Sales Quantity (2018-2029)
  - 1.5.3 Global New Energy Thermal Management Valves Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Aisan
  - 2.1.1 Aisan Details
  - 2.1.2 Aisan Major Business
  - 2.1.3 Aisan New Energy Thermal Management Valves Product and Services
- 2.1.4 Aisan New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Aisan Recent Developments/Updates
- 2.2 BorgWarner
  - 2.2.1 BorgWarner Details
  - 2.2.2 BorgWarner Major Business
  - 2.2.3 BorgWarner New Energy Thermal Management Valves Product and Services
- 2.2.4 BorgWarner New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.2.5 BorgWarner Recent Developments/Updates
- 2.3 Denso
  - 2.3.1 Denso Details
  - 2.3.2 Denso Major Business
- 2.3.3 Denso New Energy Thermal Management Valves Product and Services
- 2.3.4 Denso New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Denso Recent Developments/Updates
- 2.4 Mahle
  - 2.4.1 Mahle Details
  - 2.4.2 Mahle Major Business
  - 2.4.3 Mahle New Energy Thermal Management Valves Product and Services
- 2.4.4 Mahle New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Mahle Recent Developments/Updates
- 2.5 Valeo
  - 2.5.1 Valeo Details
  - 2.5.2 Valeo Major Business
  - 2.5.3 Valeo New Energy Thermal Management Valves Product and Services
- 2.5.4 Valeo New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Valeo Recent Developments/Updates
- 2.6 Bosch
  - 2.6.1 Bosch Details
  - 2.6.2 Bosch Major Business
  - 2.6.3 Bosch New Energy Thermal Management Valves Product and Services
- 2.6.4 Bosch New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Bosch Recent Developments/Updates
- 2.7 Continental
  - 2.7.1 Continental Details
  - 2.7.2 Continental Major Business
  - 2.7.3 Continental New Energy Thermal Management Valves Product and Services
  - 2.7.4 Continental New Energy Thermal Management Valves Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Continental Recent Developments/Updates
- 2.8 Delphi Technologies
  - 2.8.1 Delphi Technologies Details
  - 2.8.2 Delphi Technologies Major Business



- 2.8.3 Delphi Technologies New Energy Thermal Management Valves Product and Services
- 2.8.4 Delphi Technologies New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 Delphi Technologies Recent Developments/Updates
- 2.9 Rheinmetall Automotive
  - 2.9.1 Rheinmetall Automotive Details
  - 2.9.2 Rheinmetall Automotive Major Business
- 2.9.3 Rheinmetall Automotive New Energy Thermal Management Valves Product and Services
- 2.9.4 Rheinmetall Automotive New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Rheinmetall Automotive Recent Developments/Updates
- 2.10 Dana
  - 2.10.1 Dana Details
  - 2.10.2 Dana Major Business
  - 2.10.3 Dana New Energy Thermal Management Valves Product and Services
- 2.10.4 Dana New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Dana Recent Developments/Updates
- 2.11 Hitachi
  - 2.11.1 Hitachi Details
  - 2.11.2 Hitachi Major Business
  - 2.11.3 Hitachi New Energy Thermal Management Valves Product and Services
- 2.11.4 Hitachi New Energy Thermal Management Valves Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 Hitachi Recent Developments/Updates
- 2.12 Ebersp?cher
  - 2.12.1 Ebersp?cher Details
  - 2.12.2 Ebersp?cher Major Business
  - 2.12.3 Ebersp?cher New Energy Thermal Management Valves Product and Services
  - 2.12.4 Ebersp?cher New Energy Thermal Management Valves Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Ebersp?cher Recent Developments/Updates
- 2.13 Magneti Marelli
  - 2.13.1 Magneti Marelli Details
  - 2.13.2 Magneti Marelli Major Business
- 2.13.3 Magneti Marelli New Energy Thermal Management Valves Product and Services



- 2.13.4 Magneti Marelli New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Magneti Marelli Recent Developments/Updates
- 2.14 Faurecia
  - 2.14.1 Faurecia Details
  - 2.14.2 Faurecia Major Business
  - 2.14.3 Faurecia New Energy Thermal Management Valves Product and Services
- 2.14.4 Faurecia New Energy Thermal Management Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Faurecia Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: NEW ENERGY THERMAL MANAGEMENT VALVES BY MANUFACTURER

- 3.1 Global New Energy Thermal Management Valves Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global New Energy Thermal Management Valves Revenue by Manufacturer (2018-2023)
- 3.3 Global New Energy Thermal Management Valves Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of New Energy Thermal Management Valves by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 New Energy Thermal Management Valves Manufacturer Market Share in 2022
- 3.4.2 Top 6 New Energy Thermal Management Valves Manufacturer Market Share in 2022
- 3.5 New Energy Thermal Management Valves Market: Overall Company Footprint Analysis
  - 3.5.1 New Energy Thermal Management Valves Market: Region Footprint
- 3.5.2 New Energy Thermal Management Valves Market: Company Product Type Footprint
- 3.5.3 New Energy Thermal Management Valves 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 New Energy Thermal Management Valves Market Size by Region
- 4.1.1 Global New Energy Thermal Management Valves Sales Quantity by Region (2018-2029)
- 4.1.2 Global New Energy Thermal Management Valves Consumption Value by Region (2018-2029)
- 4.1.3 Global New Energy Thermal Management Valves Average Price by Region (2018-2029)
- 4.2 North America New Energy Thermal Management Valves Consumption Value (2018-2029)
- 4.3 Europe New Energy Thermal Management Valves Consumption Value (2018-2029)
- 4.4 Asia-Pacific New Energy Thermal Management Valves Consumption Value (2018-2029)
- 4.5 South America New Energy Thermal Management Valves Consumption Value (2018-2029)
- 4.6 Middle East and Africa New Energy Thermal Management Valves Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global New Energy Thermal Management Valves Sales Quantity by Type
  (2018-2029)
- 5.2 Global New Energy Thermal Management Valves Consumption Value by Type (2018-2029)
- 5.3 Global New Energy Thermal Management Valves Average Price by Type (2018-2029)

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

- 6.1 Global New Energy Thermal Management Valves Sales Quantity by Application (2018-2029)
- 6.2 Global New Energy Thermal Management Valves Consumption Value by Application (2018-2029)
- 6.3 Global New Energy Thermal Management Valves Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

7.1 North America New Energy Thermal Management Valves Sales Quantity by Type (2018-2029)



- 7.2 North America New Energy Thermal Management Valves Sales Quantity by Application (2018-2029)
- 7.3 North America New Energy Thermal Management Valves Market Size by Country
- 7.3.1 North America New Energy Thermal Management Valves Sales Quantity by Country (2018-2029)
- 7.3.2 North America New Energy Thermal Management Valves Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe New Energy Thermal Management Valves Sales Quantity by Type (2018-2029)
- 8.2 Europe New Energy Thermal Management Valves Sales Quantity by Application (2018-2029)
- 8.3 Europe New Energy Thermal Management Valves Market Size by Country
- 8.3.1 Europe New Energy Thermal Management Valves Sales Quantity by Country (2018-2029)
- 8.3.2 Europe New Energy Thermal Management Valves Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific New Energy Thermal Management Valves Market Size by Region
- 9.3.1 Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific New Energy Thermal Management Valves Consumption Value by Region (2018-2029)



- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

- 10.1 South America New Energy Thermal Management Valves Sales Quantity by Type (2018-2029)
- 10.2 South America New Energy Thermal Management Valves Sales Quantity by Application (2018-2029)
- 10.3 South America New Energy Thermal Management Valves Market Size by Country 10.3.1 South America New Energy Thermal Management Valves Sales Quantity by Country (2018-2029)
- 10.3.2 South America New Energy Thermal Management Valves Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa New Energy Thermal Management Valves Market Size by Country
- 11.3.1 Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa New Energy Thermal Management Valves Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS



- 12.1 New Energy Thermal Management Valves Market Drivers
- 12.2 New Energy Thermal Management Valves Market Restraints
- 12.3 New Energy Thermal Management Valves 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

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

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 New Energy Thermal Management Valves Typical Distributors
- 14.3 New Energy Thermal Management Valves 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 New Energy Thermal Management Valves Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global New Energy Thermal Management Valves Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Aisan Basic Information, Manufacturing Base and Competitors
- Table 4. Aisan Major Business
- Table 5. Aisan New Energy Thermal Management Valves Product and Services
- Table 6. Aisan New Energy Thermal Management Valves Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Aisan Recent Developments/Updates
- Table 8. BorgWarner Basic Information, Manufacturing Base and Competitors
- Table 9. BorgWarner Major Business
- Table 10. BorgWarner New Energy Thermal Management Valves Product and Services
- Table 11. BorgWarner New Energy Thermal Management Valves Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. BorgWarner Recent Developments/Updates
- Table 13. Denso Basic Information, Manufacturing Base and Competitors
- Table 14. Denso Major Business
- Table 15. Denso New Energy Thermal Management Valves Product and Services
- Table 16. Denso New Energy Thermal Management Valves Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Denso Recent Developments/Updates
- Table 18. Mahle Basic Information, Manufacturing Base and Competitors
- Table 19. Mahle Major Business
- Table 20. Mahle New Energy Thermal Management Valves Product and Services
- Table 21. Mahle New Energy Thermal Management Valves Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Mahle Recent Developments/Updates
- Table 23. Valeo Basic Information, Manufacturing Base and Competitors
- Table 24. Valeo Major Business
- Table 25. Valeo New Energy Thermal Management Valves Product and Services



- Table 26. Valeo New Energy Thermal Management Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Valeo Recent Developments/Updates
- Table 28. Bosch Basic Information, Manufacturing Base and Competitors
- Table 29. Bosch Major Business
- Table 30. Bosch New Energy Thermal Management Valves Product and Services
- Table 31. Bosch New Energy Thermal Management Valves Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Bosch Recent Developments/Updates
- Table 33. Continental Basic Information, Manufacturing Base and Competitors
- Table 34. Continental Major Business
- Table 35. Continental New Energy Thermal Management Valves Product and Services
- Table 36. Continental New Energy Thermal Management Valves Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Continental Recent Developments/Updates
- Table 38. Delphi Technologies Basic Information, Manufacturing Base and Competitors
- Table 39. Delphi Technologies Major Business
- Table 40. Delphi Technologies New Energy Thermal Management Valves Product and Services
- Table 41. Delphi Technologies New Energy Thermal Management Valves Sales
- Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Delphi Technologies Recent Developments/Updates
- Table 43. Rheinmetall Automotive Basic Information, Manufacturing Base and Competitors
- Table 44. Rheinmetall Automotive Major Business
- Table 45. Rheinmetall Automotive New Energy Thermal Management Valves Product and Services
- Table 46. Rheinmetall Automotive New Energy Thermal Management Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Rheinmetall Automotive Recent Developments/Updates
- Table 48. Dana Basic Information, Manufacturing Base and Competitors
- Table 49. Dana Major Business
- Table 50. Dana New Energy Thermal Management Valves Product and Services
- Table 51. Dana New Energy Thermal Management Valves Sales Quantity (K Units),



Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Dana Recent Developments/Updates

Table 53. Hitachi Basic Information, Manufacturing Base and Competitors

Table 54. Hitachi Major Business

Table 55. Hitachi New Energy Thermal Management Valves Product and Services

Table 56. Hitachi New Energy Thermal Management Valves Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Hitachi Recent Developments/Updates

Table 58. Ebersp?cher Basic Information, Manufacturing Base and Competitors

Table 59. Ebersp?cher Major Business

Table 60. Ebersp?cher New Energy Thermal Management Valves Product and Services

Table 61. Ebersp?cher New Energy Thermal Management Valves Sales Quantity (K

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Ebersp?cher Recent Developments/Updates

Table 63. Magneti Marelli Basic Information, Manufacturing Base and Competitors

Table 64. Magneti Marelli Major Business

Table 65. Magneti Marelli New Energy Thermal Management Valves Product and Services

Table 66. Magneti Marelli New Energy Thermal Management Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Magneti Marelli Recent Developments/Updates

Table 68. Faurecia Basic Information, Manufacturing Base and Competitors

Table 69. Faurecia Major Business

Table 70. Faurecia New Energy Thermal Management Valves Product and Services

Table 71. Faurecia New Energy Thermal Management Valves Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Faurecia Recent Developments/Updates

Table 73. Global New Energy Thermal Management Valves Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 74. Global New Energy Thermal Management Valves Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global New Energy Thermal Management Valves Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 76. Market Position of Manufacturers in New Energy Thermal Management



Valves, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and New Energy Thermal Management Valves Production Site of Key Manufacturer

Table 78. New Energy Thermal Management Valves Market: Company Product Type Footprint

Table 79. New Energy Thermal Management Valves Market: Company Product Application Footprint

Table 80. New Energy Thermal Management Valves New Market Entrants and Barriers to Market Entry

Table 81. New Energy Thermal Management Valves Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global New Energy Thermal Management Valves Sales Quantity by Region (2018-2023) & (K Units)

Table 83. Global New Energy Thermal Management Valves Sales Quantity by Region (2024-2029) & (K Units)

Table 84. Global New Energy Thermal Management Valves Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global New Energy Thermal Management Valves Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global New Energy Thermal Management Valves Average Price by Region (2018-2023) & (US\$/Unit)

Table 87. Global New Energy Thermal Management Valves Average Price by Region (2024-2029) & (US\$/Unit)

Table 88. Global New Energy Thermal Management Valves Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Global New Energy Thermal Management Valves Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Global New Energy Thermal Management Valves Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global New Energy Thermal Management Valves Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global New Energy Thermal Management Valves Average Price by Type (2018-2023) & (US\$/Unit)

Table 93. Global New Energy Thermal Management Valves Average Price by Type (2024-2029) & (US\$/Unit)

Table 94. Global New Energy Thermal Management Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global New Energy Thermal Management Valves Sales Quantity by Application (2024-2029) & (K Units)



Table 96. Global New Energy Thermal Management Valves Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global New Energy Thermal Management Valves Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global New Energy Thermal Management Valves Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global New Energy Thermal Management Valves Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America New Energy Thermal Management Valves Sales Quantity by Type (2018-2023) & (K Units)

Table 101. North America New Energy Thermal Management Valves Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America New Energy Thermal Management Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 103. North America New Energy Thermal Management Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 104. North America New Energy Thermal Management Valves Sales Quantity by Country (2018-2023) & (K Units)

Table 105. North America New Energy Thermal Management Valves Sales Quantity by Country (2024-2029) & (K Units)

Table 106. North America New Energy Thermal Management Valves Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America New Energy Thermal Management Valves Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe New Energy Thermal Management Valves Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Europe New Energy Thermal Management Valves Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Europe New Energy Thermal Management Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 111. Europe New Energy Thermal Management Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 112. Europe New Energy Thermal Management Valves Sales Quantity by Country (2018-2023) & (K Units)

Table 113. Europe New Energy Thermal Management Valves Sales Quantity by Country (2024-2029) & (K Units)

Table 114. Europe New Energy Thermal Management Valves Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe New Energy Thermal Management Valves Consumption Value by



Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Type (2018-2023) & (K Units)

Table 117. Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Type (2024-2029) & (K Units)

Table 118. Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 119. Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 120. Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Region (2018-2023) & (K Units)

Table 121. Asia-Pacific New Energy Thermal Management Valves Sales Quantity by Region (2024-2029) & (K Units)

Table 122. Asia-Pacific New Energy Thermal Management Valves Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific New Energy Thermal Management Valves Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America New Energy Thermal Management Valves Sales Quantity by Type (2018-2023) & (K Units)

Table 125. South America New Energy Thermal Management Valves Sales Quantity by Type (2024-2029) & (K Units)

Table 126. South America New Energy Thermal Management Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America New Energy Thermal Management Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America New Energy Thermal Management Valves Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America New Energy Thermal Management Valves Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America New Energy Thermal Management Valves Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America New Energy Thermal Management Valves Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Application (2018-2023) & (K Units)



Table 135. Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa New Energy Thermal Management Valves Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa New Energy Thermal Management Valves Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa New Energy Thermal Management Valves Consumption Value by Region (2024-2029) & (USD Million)

Table 140. New Energy Thermal Management Valves Raw Material

Table 141. Key Manufacturers of New Energy Thermal Management Valves Raw Materials

Table 142. New Energy Thermal Management Valves Typical Distributors

Table 143. New Energy Thermal Management Valves Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. New Energy Thermal Management Valves Picture

Figure 2. Global New Energy Thermal Management Valves Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global New Energy Thermal Management Valves Consumption Value Market

Share by Type in 2022

Figure 4. Electronic Expansion Valve Examples

Figure 5. Thermal Expansion Valve Examples

Figure 6. Solenoid Valve Examples

Figure 7. Other Examples

Figure 8. Global New Energy Thermal Management Valves Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global New Energy Thermal Management Valves Consumption Value Market

Share by Application in 2022

Figure 10. Passenger Car Examples

Figure 11. Commercial Vehicle Examples

Figure 12. Global New Energy Thermal Management Valves Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 13. Global New Energy Thermal Management Valves Consumption Value and

Forecast (2018-2029) & (USD Million)

Figure 14. Global New Energy Thermal Management Valves Sales Quantity

(2018-2029) & (K Units)

Figure 15. Global New Energy Thermal Management Valves Average Price

(2018-2029) & (US\$/Unit)

Figure 16. Global New Energy Thermal Management Valves Sales Quantity Market

Share by Manufacturer in 2022

Figure 17. Global New Energy Thermal Management Valves Consumption Value

Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of New Energy Thermal Management Valves by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 New Energy Thermal Management Valves Manufacturer

(Consumption Value) Market Share in 2022

Figure 20. Top 6 New Energy Thermal Management Valves Manufacturer

(Consumption Value) Market Share in 2022

Figure 21. Global New Energy Thermal Management Valves Sales Quantity Market

Share by Region (2018-2029)



Figure 22. Global New Energy Thermal Management Valves Consumption Value Market Share by Region (2018-2029)

Figure 23. North America New Energy Thermal Management Valves Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe New Energy Thermal Management Valves Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific New Energy Thermal Management Valves Consumption Value (2018-2029) & (USD Million)

Figure 26. South America New Energy Thermal Management Valves Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa New Energy Thermal Management Valves Consumption Value (2018-2029) & (USD Million)

Figure 28. Global New Energy Thermal Management Valves Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global New Energy Thermal Management Valves Consumption Value Market Share by Type (2018-2029)

Figure 30. Global New Energy Thermal Management Valves Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global New Energy Thermal Management Valves Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global New Energy Thermal Management Valves Consumption Value Market Share by Application (2018-2029)

Figure 33. Global New Energy Thermal Management Valves Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America New Energy Thermal Management Valves Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America New Energy Thermal Management Valves Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America New Energy Thermal Management Valves Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America New Energy Thermal Management Valves Consumption Value Market Share by Country (2018-2029)

Figure 38. United States New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe New Energy Thermal Management Valves Sales Quantity Market



Share by Type (2018-2029)

Figure 42. Europe New Energy Thermal Management Valves Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe New Energy Thermal Management Valves Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe New Energy Thermal Management Valves Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific New Energy Thermal Management Valves Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific New Energy Thermal Management Valves Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific New Energy Thermal Management Valves Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific New Energy Thermal Management Valves Consumption Value Market Share by Region (2018-2029)

Figure 54. China New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America New Energy Thermal Management Valves Sales Quantity Market Share by Type (2018-2029)



Figure 61. South America New Energy Thermal Management Valves Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America New Energy Thermal Management Valves Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America New Energy Thermal Management Valves Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa New Energy Thermal Management Valves Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa New Energy Thermal Management Valves Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa New Energy Thermal Management Valves Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa New Energy Thermal Management Valves Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa New Energy Thermal Management Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. New Energy Thermal Management Valves Market Drivers

Figure 75. New Energy Thermal Management Valves Market Restraints

Figure 76. New Energy Thermal Management Valves Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of New Energy Thermal Management Valves in 2022

Figure 79. Manufacturing Process Analysis of New Energy Thermal Management Valves

Figure 80. New Energy Thermal Management Valves 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



#### I would like to order

Product name: Global New Energy Thermal Management Valves Market 2023 by Manufacturers,

Regions, Type and Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/GBED4BC2A8E0EN.html">https://marketpublishers.com/r/GBED4BC2A8E0EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GBED4BC2A8E0EN.html">https://marketpublishers.com/r/GBED4BC2A8E0EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

