

Global Externally Balanced Thermal Expansion Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G24A355A305AEN.html>

Date: July 2026

Pages: 114

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

ID: G24A355A305AEN

Abstracts

According to our (Global Info Research) latest study, the global Externally Balanced Thermal Expansion Valve market size was valued at US\$ 669 million in 2025 and is forecast to a readjusted size of US\$ 930 million by 2032 with a CAGR of 4.9% during review period.

The externally balanced thermal expansion valve is a key component used to control the flow of refrigerant in refrigeration systems. Its main function in the refrigeration cycle is to regulate and control the pressure difference between the high-pressure and low-pressure sides to achieve appropriate expansion and vaporization of the refrigerant, thereby maintaining the normal operation of the refrigeration system. The following are the key features and working principles of externally balanced thermal expansion valves:

The thermal expansion valve market is an important market in the refrigeration and air conditioning field, focusing on the production, sales and application of thermal expansion valve equipment. These expansion valves play a key role in the refrigeration cycle, controlling the flow of refrigerant so that it rapidly expands between high and low pressures to achieve the cooling effect. The market is highly competitive, and manufacturers are committed to providing various types of expansion valves to suit different application needs, including commercial refrigeration, household air conditioning, and industrial refrigeration. Combined with the continuous upgrading of environmental regulations and energy efficiency standards, the market is also promoting more efficient, energy-saving and environmentally friendly expansion valve technology. Therefore, the thermal expansion valve market plays a key role in supporting the refrigeration needs of various industries, improving energy efficiency and reducing

environmental impact, and has a significant impact on global refrigeration and air-conditioning technology.

This report is a detailed and comprehensive analysis for global Externally Balanced Thermal Expansion Valve 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 2025, are provided.

Key Features:

Global Externally Balanced Thermal Expansion Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Externally Balanced Thermal Expansion Valve market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Externally Balanced Thermal Expansion Valve market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Externally Balanced Thermal Expansion Valve market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Externally Balanced Thermal Expansion Valve

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 Externally Balanced Thermal Expansion Valve market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Emerson, Danfoss, Parker, Egelhof, Dunan environment, TGK, Fujikoki, Castel, Sanhua Intelligent Control, Chunhui Holdings, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Externally Balanced Thermal Expansion Valve market is split by Type and by Application. For the period 2021-2032, 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

Type F

Type H

Market segment by Application

Car Air Conditioner

Domestic and Commercial Air Conditioners

Major players covered

Emerson

Danfoss

Parker

Egelhof

Dunan environment

TGK

Fujikoki

Castel

Sanhua Intelligent Control

Chunhui Holdings

Zhejiang Xinjin Air Conditioning Equipment

Ningbo Songying

Zhejiang Shike Auto Parts

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 Externally Balanced Thermal Expansion Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Externally Balanced Thermal Expansion Valve, with price, sales quantity, revenue, and global market share of Externally Balanced Thermal Expansion Valve from 2021 to 2026.

Chapter 3, the Externally Balanced Thermal Expansion Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Externally Balanced Thermal Expansion Valve breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Externally Balanced Thermal Expansion Valve market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Externally Balanced Thermal Expansion Valve.

Chapter 14 and 15, to describe Externally Balanced Thermal Expansion Valve sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Externally Balanced Thermal Expansion Valve Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Type F

1.3.3 Type H

1.4 Market Analysis by Application

1.4.1 Overview: Global Externally Balanced Thermal Expansion Valve Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Car Air Conditioner

1.4.3 Domestic and Commercial Air Conditioners

1.5 Global Externally Balanced Thermal Expansion Valve Market Size & Forecast

1.5.1 Global Externally Balanced Thermal Expansion Valve Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Externally Balanced Thermal Expansion Valve Sales Quantity (2021-2032)

1.5.3 Global Externally Balanced Thermal Expansion Valve Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Emerson

2.1.1 Emerson Details

2.1.2 Emerson Major Business

2.1.3 Emerson Externally Balanced Thermal Expansion Valve Product and Services

2.1.4 Emerson Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Emerson Recent Developments/Updates

2.2 Danfoss

2.2.1 Danfoss Details

2.2.2 Danfoss Major Business

2.2.3 Danfoss Externally Balanced Thermal Expansion Valve Product and Services

2.2.4 Danfoss Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Danfoss Recent Developments/Updates

2.3 Parker

2.3.1 Parker Details

2.3.2 Parker Major Business

2.3.3 Parker Externally Balanced Thermal Expansion Valve Product and Services

2.3.4 Parker Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Parker Recent Developments/Updates

2.4 Egelhof

2.4.1 Egelhof Details

2.4.2 Egelhof Major Business

2.4.3 Egelhof Externally Balanced Thermal Expansion Valve Product and Services

2.4.4 Egelhof Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Egelhof Recent Developments/Updates

2.5 Dunan environment

2.5.1 Dunan environment Details

2.5.2 Dunan environment Major Business

2.5.3 Dunan environment Externally Balanced Thermal Expansion Valve Product and Services

2.5.4 Dunan environment Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Dunan environment Recent Developments/Updates

2.6 TGK

2.6.1 TGK Details

2.6.2 TGK Major Business

2.6.3 TGK Externally Balanced Thermal Expansion Valve Product and Services

2.6.4 TGK Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 TGK Recent Developments/Updates

2.7 Fujikoki

2.7.1 Fujikoki Details

2.7.2 Fujikoki Major Business

2.7.3 Fujikoki Externally Balanced Thermal Expansion Valve Product and Services

2.7.4 Fujikoki Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Fujikoki Recent Developments/Updates

2.8 Castel

2.8.1 Castel Details

- 2.8.2 Castel Major Business
- 2.8.3 Castel Externally Balanced Thermal Expansion Valve Product and Services
- 2.8.4 Castel Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 Castel Recent Developments/Updates
- 2.9 Sanhua Intelligent Control
 - 2.9.1 Sanhua Intelligent Control Details
 - 2.9.2 Sanhua Intelligent Control Major Business
 - 2.9.3 Sanhua Intelligent Control Externally Balanced Thermal Expansion Valve Product and Services
 - 2.9.4 Sanhua Intelligent Control Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Sanhua Intelligent Control Recent Developments/Updates
- 2.10 Chunhui Holdings
 - 2.10.1 Chunhui Holdings Details
 - 2.10.2 Chunhui Holdings Major Business
 - 2.10.3 Chunhui Holdings Externally Balanced Thermal Expansion Valve Product and Services
 - 2.10.4 Chunhui Holdings Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Chunhui Holdings Recent Developments/Updates
- 2.11 Zhejiang Xinjin Air Conditioning Equipment
 - 2.11.1 Zhejiang Xinjin Air Conditioning Equipment Details
 - 2.11.2 Zhejiang Xinjin Air Conditioning Equipment Major Business
 - 2.11.3 Zhejiang Xinjin Air Conditioning Equipment Externally Balanced Thermal Expansion Valve Product and Services
 - 2.11.4 Zhejiang Xinjin Air Conditioning Equipment Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Zhejiang Xinjin Air Conditioning Equipment Recent Developments/Updates
- 2.12 Ningbo Songying
 - 2.12.1 Ningbo Songying Details
 - 2.12.2 Ningbo Songying Major Business
 - 2.12.3 Ningbo Songying Externally Balanced Thermal Expansion Valve Product and Services
 - 2.12.4 Ningbo Songying Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Ningbo Songying Recent Developments/Updates
- 2.13 Zhejiang Shike Auto Parts

- 2.13.1 Zhejiang Shike Auto Parts Details
- 2.13.2 Zhejiang Shike Auto Parts Major Business
- 2.13.3 Zhejiang Shike Auto Parts Externally Balanced Thermal Expansion Valve Product and Services
- 2.13.4 Zhejiang Shike Auto Parts Externally Balanced Thermal Expansion Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 Zhejiang Shike Auto Parts Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: EXTERNALLY BALANCED THERMAL EXPANSION VALVE BY MANUFACTURER

- 3.1 Global Externally Balanced Thermal Expansion Valve Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Externally Balanced Thermal Expansion Valve Revenue by Manufacturer (2021-2026)
- 3.3 Global Externally Balanced Thermal Expansion Valve Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Externally Balanced Thermal Expansion Valve by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Externally Balanced Thermal Expansion Valve Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Externally Balanced Thermal Expansion Valve Manufacturer Market Share in 2025
- 3.5 Externally Balanced Thermal Expansion Valve Market: Overall Company Footprint Analysis
 - 3.5.1 Externally Balanced Thermal Expansion Valve Market: Region Footprint
 - 3.5.2 Externally Balanced Thermal Expansion Valve Market: Company Product Type Footprint
 - 3.5.3 Externally Balanced Thermal Expansion Valve 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 Externally Balanced Thermal Expansion Valve Market Size by Region
 - 4.1.1 Global Externally Balanced Thermal Expansion Valve Sales Quantity by Region (2021-2032)

4.1.2 Global Externally Balanced Thermal Expansion Valve Consumption Value by Region (2021-2032)

4.1.3 Global Externally Balanced Thermal Expansion Valve Average Price by Region (2021-2032)

4.2 North America Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032)

4.3 Europe Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032)

4.4 Asia-Pacific Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032)

4.5 South America Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032)

4.6 Middle East & Africa Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2032)

5.2 Global Externally Balanced Thermal Expansion Valve Consumption Value by Type (2021-2032)

5.3 Global Externally Balanced Thermal Expansion Valve Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2032)

6.2 Global Externally Balanced Thermal Expansion Valve Consumption Value by Application (2021-2032)

6.3 Global Externally Balanced Thermal Expansion Valve Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2032)

7.2 North America Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2032)

7.3 North America Externally Balanced Thermal Expansion Valve Market Size by Country

7.3.1 North America Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2032)

7.3.2 North America Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2032)

8.2 Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2032)

8.3 Europe Externally Balanced Thermal Expansion Valve Market Size by Country

8.3.1 Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2032)

8.3.2 Europe Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Externally Balanced Thermal Expansion Valve Market Size by Region

9.3.1 Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Externally Balanced Thermal Expansion Valve Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2032)
- 10.2 South America Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2032)
- 10.3 South America Externally Balanced Thermal Expansion Valve Market Size by Country
 - 10.3.1 South America Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Externally Balanced Thermal Expansion Valve Market Size by Country
 - 11.3.1 Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Externally Balanced Thermal Expansion Valve Market Drivers
- 12.2 Externally Balanced Thermal Expansion Valve Market Restraints
- 12.3 Externally Balanced Thermal Expansion Valve 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 Externally Balanced Thermal Expansion Valve and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Externally Balanced Thermal Expansion Valve
- 13.3 Externally Balanced Thermal Expansion Valve Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Externally Balanced Thermal Expansion Valve Typical Distributors
- 14.3 Externally Balanced Thermal Expansion Valve 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 Externally Balanced Thermal Expansion Valve Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Externally Balanced Thermal Expansion Valve Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Emerson Basic Information, Manufacturing Base and Competitors

Table 4. Emerson Major Business

Table 5. Emerson Externally Balanced Thermal Expansion Valve Product and Services

Table 6. Emerson Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Emerson Recent Developments/Updates

Table 8. Danfoss Basic Information, Manufacturing Base and Competitors

Table 9. Danfoss Major Business

Table 10. Danfoss Externally Balanced Thermal Expansion Valve Product and Services

Table 11. Danfoss Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Danfoss Recent Developments/Updates

Table 13. Parker Basic Information, Manufacturing Base and Competitors

Table 14. Parker Major Business

Table 15. Parker Externally Balanced Thermal Expansion Valve Product and Services

Table 16. Parker Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Parker Recent Developments/Updates

Table 18. Egelhof Basic Information, Manufacturing Base and Competitors

Table 19. Egelhof Major Business

Table 20. Egelhof Externally Balanced Thermal Expansion Valve Product and Services

Table 21. Egelhof Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Egelhof Recent Developments/Updates

Table 23. Dunan environment Basic Information, Manufacturing Base and Competitors

Table 24. Dunan environment Major Business

Table 25. Dunan environment Externally Balanced Thermal Expansion Valve Product

and Services

Table 26. Dunan environment Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Dunan environment Recent Developments/Updates

Table 28. TKG Basic Information, Manufacturing Base and Competitors

Table 29. TKG Major Business

Table 30. TKG Externally Balanced Thermal Expansion Valve Product and Services

Table 31. TKG Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. TKG Recent Developments/Updates

Table 33. Fujikoki Basic Information, Manufacturing Base and Competitors

Table 34. Fujikoki Major Business

Table 35. Fujikoki Externally Balanced Thermal Expansion Valve Product and Services

Table 36. Fujikoki Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Fujikoki Recent Developments/Updates

Table 38. Castel Basic Information, Manufacturing Base and Competitors

Table 39. Castel Major Business

Table 40. Castel Externally Balanced Thermal Expansion Valve Product and Services

Table 41. Castel Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Castel Recent Developments/Updates

Table 43. Sanhua Intelligent Control Basic Information, Manufacturing Base and Competitors

Table 44. Sanhua Intelligent Control Major Business

Table 45. Sanhua Intelligent Control Externally Balanced Thermal Expansion Valve Product and Services

Table 46. Sanhua Intelligent Control Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Sanhua Intelligent Control Recent Developments/Updates

Table 48. Chunhui Holdings Basic Information, Manufacturing Base and Competitors

Table 49. Chunhui Holdings Major Business

Table 50. Chunhui Holdings Externally Balanced Thermal Expansion Valve Product and Services

Table 51. Chunhui Holdings Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. Chunhui Holdings Recent Developments/Updates

Table 53. Zhejiang Xinjin Air Conditioning Equipment Basic Information, Manufacturing Base and Competitors

Table 54. Zhejiang Xinjin Air Conditioning Equipment Major Business

Table 55. Zhejiang Xinjin Air Conditioning Equipment Externally Balanced Thermal Expansion Valve Product and Services

Table 56. Zhejiang Xinjin Air Conditioning Equipment Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Zhejiang Xinjin Air Conditioning Equipment Recent Developments/Updates

Table 58. Ningbo Songying Basic Information, Manufacturing Base and Competitors

Table 59. Ningbo Songying Major Business

Table 60. Ningbo Songying Externally Balanced Thermal Expansion Valve Product and Services

Table 61. Ningbo Songying Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. Ningbo Songying Recent Developments/Updates

Table 63. Zhejiang Shike Auto Parts Basic Information, Manufacturing Base and Competitors

Table 64. Zhejiang Shike Auto Parts Major Business

Table 65. Zhejiang Shike Auto Parts Externally Balanced Thermal Expansion Valve Product and Services

Table 66. Zhejiang Shike Auto Parts Externally Balanced Thermal Expansion Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. Zhejiang Shike Auto Parts Recent Developments/Updates

Table 68. Global Externally Balanced Thermal Expansion Valve Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 69. Global Externally Balanced Thermal Expansion Valve Revenue by Manufacturer (2021-2026) & (USD Million)

Table 70. Global Externally Balanced Thermal Expansion Valve Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 71. Market Position of Manufacturers in Externally Balanced Thermal Expansion Valve, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 72. Head Office and Externally Balanced Thermal Expansion Valve Production

Site of Key Manufacturer

Table 73. Externally Balanced Thermal Expansion Valve Market: Company Product Type Footprint

Table 74. Externally Balanced Thermal Expansion Valve Market: Company Product Application Footprint

Table 75. Externally Balanced Thermal Expansion Valve New Market Entrants and Barriers to Market Entry

Table 76. Externally Balanced Thermal Expansion Valve Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Externally Balanced Thermal Expansion Valve Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 78. Global Externally Balanced Thermal Expansion Valve Sales Quantity by Region (2021-2026) & (K Units)

Table 79. Global Externally Balanced Thermal Expansion Valve Sales Quantity by Region (2027-2032) & (K Units)

Table 80. Global Externally Balanced Thermal Expansion Valve Consumption Value by Region (2021-2026) & (USD Million)

Table 81. Global Externally Balanced Thermal Expansion Valve Consumption Value by Region (2027-2032) & (USD Million)

Table 82. Global Externally Balanced Thermal Expansion Valve Average Price by Region (2021-2026) & (US\$/Unit)

Table 83. Global Externally Balanced Thermal Expansion Valve Average Price by Region (2027-2032) & (US\$/Unit)

Table 84. Global Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 85. Global Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 86. Global Externally Balanced Thermal Expansion Valve Consumption Value by Type (2021-2026) & (USD Million)

Table 87. Global Externally Balanced Thermal Expansion Valve Consumption Value by Type (2027-2032) & (USD Million)

Table 88. Global Externally Balanced Thermal Expansion Valve Average Price by Type (2021-2026) & (US\$/Unit)

Table 89. Global Externally Balanced Thermal Expansion Valve Average Price by Type (2027-2032) & (US\$/Unit)

Table 90. Global Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 91. Global Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 92. Global Externally Balanced Thermal Expansion Valve Consumption Value by Application (2021-2026) & (USD Million)

Table 93. Global Externally Balanced Thermal Expansion Valve Consumption Value by Application (2027-2032) & (USD Million)

Table 94. Global Externally Balanced Thermal Expansion Valve Average Price by Application (2021-2026) & (US\$/Unit)

Table 95. Global Externally Balanced Thermal Expansion Valve Average Price by Application (2027-2032) & (US\$/Unit)

Table 96. North America Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 97. North America Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 98. North America Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 99. North America Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 100. North America Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 101. North America Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 102. North America Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 103. North America Externally Balanced Thermal Expansion Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 104. Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 105. Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 106. Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 107. Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 108. Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 109. Europe Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 110. Europe Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 111. Europe Externally Balanced Thermal Expansion Valve Consumption Value

by Country (2027-2032) & (USD Million)

Table 112. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 113. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 114. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 115. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 116. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Region (2021-2026) & (K Units)

Table 117. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity by Region (2027-2032) & (K Units)

Table 118. Asia-Pacific Externally Balanced Thermal Expansion Valve Consumption Value by Region (2021-2026) & (USD Million)

Table 119. Asia-Pacific Externally Balanced Thermal Expansion Valve Consumption Value by Region (2027-2032) & (USD Million)

Table 120. South America Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 121. South America Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 122. South America Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 123. South America Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 124. South America Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 125. South America Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 126. South America Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 127. South America Externally Balanced Thermal Expansion Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 128. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 129. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 130. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 131. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 132. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 133. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 134. Middle East & Africa Externally Balanced Thermal Expansion Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 135. Middle East & Africa Externally Balanced Thermal Expansion Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 136. Externally Balanced Thermal Expansion Valve Raw Material

Table 137. Key Manufacturers of Externally Balanced Thermal Expansion Valve Raw Materials

Table 138. Externally Balanced Thermal Expansion Valve Typical Distributors

Table 139. Externally Balanced Thermal Expansion Valve Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Externally Balanced Thermal Expansion Valve Picture

Figure 2. Global Externally Balanced Thermal Expansion Valve Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Externally Balanced Thermal Expansion Valve Revenue Market Share by Type in 2025

Figure 4. Type F Examples

Figure 5. Type H Examples

Figure 6. Global Externally Balanced Thermal Expansion Valve Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Externally Balanced Thermal Expansion Valve Revenue Market Share by Application in 2025

Figure 8. Car Air Conditioner Examples

Figure 9. Domestic and Commercial Air Conditioners Examples

Figure 10. Global Externally Balanced Thermal Expansion Valve Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 11. Global Externally Balanced Thermal Expansion Valve Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 12. Global Externally Balanced Thermal Expansion Valve Sales Quantity (2021-2032) & (K Units)

Figure 13. Global Externally Balanced Thermal Expansion Valve Price (2021-2032) & (US\$/Unit)

Figure 14. Global Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Manufacturer in 2025

Figure 15. Global Externally Balanced Thermal Expansion Valve Revenue Market Share by Manufacturer in 2025

Figure 16. Producer Shipments of Externally Balanced Thermal Expansion Valve by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 17. Top 3 Externally Balanced Thermal Expansion Valve Manufacturer (Revenue) Market Share in 2025

Figure 18. Top 6 Externally Balanced Thermal Expansion Valve Manufacturer (Revenue) Market Share in 2025

Figure 19. Global Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Region (2021-2032)

Figure 20. Global Externally Balanced Thermal Expansion Valve Consumption Value Market Share by Region (2021-2032)

Figure 21. North America Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 22. Europe Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 23. Asia-Pacific Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 24. South America Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 25. Middle East & Africa Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 26. Global Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Type (2021-2032)

Figure 27. Global Externally Balanced Thermal Expansion Valve Consumption Value Market Share by Type (2021-2032)

Figure 28. Global Externally Balanced Thermal Expansion Valve Average Price by Type (2021-2032) & (US\$/Unit)

Figure 29. Global Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Application (2021-2032)

Figure 30. Global Externally Balanced Thermal Expansion Valve Revenue Market Share by Application (2021-2032)

Figure 31. Global Externally Balanced Thermal Expansion Valve Average Price by Application (2021-2032) & (US\$/Unit)

Figure 32. North America Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Type (2021-2032)

Figure 33. North America Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Application (2021-2032)

Figure 34. North America Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Country (2021-2032)

Figure 35. North America Externally Balanced Thermal Expansion Valve Consumption Value Market Share by Country (2021-2032)

Figure 36. United States Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 37. Canada Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 38. Mexico Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 39. Europe Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Type (2021-2032)

Figure 40. Europe Externally Balanced Thermal Expansion Valve Sales Quantity Market

Share by Application (2021-2032)

Figure 41. Europe Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Country (2021-2032)

Figure 42. Europe Externally Balanced Thermal Expansion Valve Consumption Value Market Share by Country (2021-2032)

Figure 43. Germany Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 44. France Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 45. United Kingdom Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 46. Russia Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 47. Italy Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 48. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Type (2021-2032)

Figure 49. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Application (2021-2032)

Figure 50. Asia-Pacific Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Region (2021-2032)

Figure 51. Asia-Pacific Externally Balanced Thermal Expansion Valve Consumption Value Market Share by Region (2021-2032)

Figure 52. China Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 53. Japan Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 54. South Korea Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 55. India Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 56. Southeast Asia Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 57. Australia Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 58. South America Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Type (2021-2032)

Figure 59. South America Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Application (2021-2032)

Figure 60. South America Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Country (2021-2032)

Figure 61. South America Externally Balanced Thermal Expansion Valve Consumption Value Market Share by Country (2021-2032)

Figure 62. Brazil Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 63. Argentina Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 64. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Type (2021-2032)

Figure 65. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Application (2021-2032)

Figure 66. Middle East & Africa Externally Balanced Thermal Expansion Valve Sales Quantity Market Share by Country (2021-2032)

Figure 67. Middle East & Africa Externally Balanced Thermal Expansion Valve Consumption Value Market Share by Country (2021-2032)

Figure 68. Turkey Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 69. Egypt Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 70. Saudi Arabia Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 71. South Africa Externally Balanced Thermal Expansion Valve Consumption Value (2021-2032) & (USD Million)

Figure 72. Externally Balanced Thermal Expansion Valve Market Drivers

Figure 73. Externally Balanced Thermal Expansion Valve Market Restraints

Figure 74. Externally Balanced Thermal Expansion Valve Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Externally Balanced Thermal Expansion Valve in 2025

Figure 77. Manufacturing Process Analysis of Externally Balanced Thermal Expansion Valve

Figure 78. Externally Balanced Thermal Expansion Valve Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global Externally Balanced Thermal Expansion Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G24A355A305AEN.html>

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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G24A355A305AEN.html>