

# Global Electronic Expansion Valves (EEVs) 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 Electronic Expansion Valves (EEVs) market size was valued at USD 818.1 million in 2023 and is forecast to a readjusted size of USD 2834.9 million by 2030 with a CAGR of 19.4% during review period.

Electronic Expansion Valves (EEVs) are mainly used in refrigeration, air conditioning and heat pump systems to realize automatic adjustment of refrigerant flow, so that the system can operate under the best conditions, and achieve rapid cooling or heating, precise temperature control and energy saving. The electronic expansion valve is composed of a controller, an actuator and a sensor. Since the temperature sensing part of the electronic expansion valve is a thermocouple or a thermal resistance, it can accurately reflect the change of heat at low temperatures and provide more accurate flow adjustment.

The major players in global Electronic Expansion Valves (EEVs) market include SANHUA, Fujikoki, DunAn, etc. The top 3 players occupy about 95% shares of the global market. China and Europe are main markets, they occupy about 80% of the global market. Electromagnetic EEVs is the main type, with a share about 90%. Home Inverter Air Conditioner is the main application, which holds a share about 90%.

The Global Info Research report includes an overview of the development of the Electronic Expansion Valves (EEVs) industry chain, the market status of Home Inverter Air Conditioner (Electromagnetic EEVs, Electric EEVs), Commercial Air Conditioning & Heat Pump (Electromagnetic EEVs, Electric EEVs), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot

applications and market trends of Electronic Expansion Valves (EEVs).

Regionally, the report analyzes the Electronic Expansion Valves (EEVs) 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 Electronic Expansion Valves (EEVs) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Electronic Expansion Valves (EEVs) 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 Electronic Expansion Valves (EEVs) 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., Electromagnetic EEVs, Electric EEVs).

**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 Electronic Expansion Valves (EEVs) market.

**Regional Analysis:** The report involves examining the Electronic Expansion Valves (EEVs) 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 Electronic Expansion Valves (EEVs) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electronic Expansion Valves (EEVs):

**Company Analysis:** Report covers individual Electronic Expansion Valves (EEVs) 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 Electronic Expansion Valves (EEVs) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Home Inverter Air Conditioner, Commercial Air Conditioning & Heat Pump).

**Technology Analysis:** Report covers specific technologies relevant to Electronic Expansion Valves (EEVs). It assesses the current state, advancements, and potential future developments in Electronic Expansion Valves (EEVs) areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Electronic Expansion Valves (EEVs) 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

Electronic Expansion Valves (EEVs) 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

Electromagnetic EEVs

Electric EEVs

### Market segment by Application

Home Inverter Air Conditioner

Commercial Air Conditioning & Heat Pump

New Energy Car

Major players covered

Fujikoki

SANHUA

DunAn

Saginomiya (Danfoss Poland)

Danfoss

Parker

Emerson

Castel

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 Electronic Expansion Valves (EEVs) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electronic Expansion Valves (EEVs), with price, sales, revenue and global market share of Electronic Expansion Valves (EEVs) from 2019 to 2024.

Chapter 3, the Electronic Expansion Valves (EEVs) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electronic Expansion Valves (EEVs) 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 Electronic Expansion Valves (EEVs) 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 Electronic Expansion Valves (EEVs).

Chapter 14 and 15, to describe Electronic Expansion Valves (EEVs) sales channel, distributors, customers, research findings and conclusion.

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