

Global Electronic Temperature Control Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Electronic Temperature Control Valve market size was valued at US\$ 1214 million in 2025 and is forecast to a readjusted size of US\$ 1810 million by 2032 with a CAGR of 5.9% during review period.

An electronic thermostatic valve is a temperature control device composed of a temperature controller, an electronic actuator, and a valve. It detects the ambient temperature through a temperature sensor, and the user can set a target temperature on the controller. The system then drives the valve core to adjust the medium flow rate for precise control. This device uses a PID control algorithm, achieving a control accuracy of ?1?, and features functions such as normally open in case of power failure and anti-freeze protection. The valve body is typically made of nickel-plated brass, with nominal diameters ranging from DN20 to DN300, a maximum pressure of 1.0MPa, and supports flange, welded, and threaded connections. Electronic thermostatic valves are mainly used in heating systems, oil heat exchangers, and automatic control in thermal power/chemical plants, and are compatible with media such as water, steam, and oil.

The upstream of an electronic thermostatic valve is fundamental, determining the product's accuracy, reliability, and cost. It is mainly divided into three categories: metal materials, electronic control components, and sealing and structural components. The midstream involves design, processing, assembly, testing, and brand output. Products in this midstream are categorized into three main types: HVAC/building systems, industrial process systems, and refrigeration/heat pump systems. Downstream applications cover five major sectors: building HVAC, industrial processes, refrigeration and heat pumps, new energy, and data centers, which are the core drivers of market growth.

By 2025, global sales of electronic thermostatic valves are projected to reach 50 million units, with a production capacity of 68 million units, an average selling price of US\$23.6 per unit, and an average gross profit margin of 25%-30%.

This report is a detailed and comprehensive analysis for global Electronic Temperature Control 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 Electronic Temperature Control Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Electronic Temperature Control 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 Electronic Temperature Control 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 Electronic Temperature Control 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 Electronic Temperature Control 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 Electronic Temperature Control 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 Danfoss, Honeywell, Siemens, Belimo, Johnson Controls, Emerson, Oventrop, Caleffi, Toshiba, Sanhua Intelligent Control, etc.

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

Market Segmentation

Electronic Temperature Control 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

- Electric Temperature Control Valve

- Self-Operated Temperature Control Valve

- Pneumatic Temperature Control Valve

Market segment by Valve Body Structure

- Two-Way

- Three-Way

Market segment by Control Function

- Heating Type

Cooling Type

Market segment by Application

Building HVAC

Industrial Automation

New Energy Vehicles

New Energy Power Generation

Cold Chain Logistics

Medical and Precision Equipment

Major players covered

Danfoss

Honeywell

Siemens

Belimo

Johnson Controls

Emerson

Oventrop

Caleffi

Toshiba

Sanhua Intelligent Control

Dunan Environment

Hailin Energy Saving

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 Temperature Control Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electronic Temperature Control Valve, with price, sales quantity, revenue, and global market share of Electronic Temperature Control Valve from 2021 to 2026.

Chapter 3, the Electronic Temperature Control Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electronic Temperature Control 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 Electronic Temperature Control 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 Electronic Temperature Control Valve.

Chapter 14 and 15, to describe Electronic Temperature Control Valve sales channel, distributors, customers, research findings and conclusion.

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