

# **HVAC Accessories Market Forecasts to 2032 – Global Analysis By Product (Thermostats, Control Valves, Sensors, Ducting Accessories and Other Products), Component, Installation Type, Distribution Channel, Application, End User and By Geography**

<https://marketpublishers.com/r/H3DA0CEF5627EN.html>

Date: May 2025

Pages: 150

Price: US\$ 4,150.00 (Single User License)

ID: H3DA0CEF5627EN

## **Abstracts**

According to Statistics MRC, the Global HVAC Accessories Market is accounted for \$25.74 billion in 2025 and is expected to reach \$42.43 billion by 2032 growing at a CAGR of 7.4% during the forecast period. HVAC accessories are add-on parts that improve heating, ventilation, and air conditioning systems' operation, performance, and efficiency. Thermostats, filters, dampers, humidifiers, dehumidifiers, UV lights, zoning systems, and smart controllers are some examples of these accessories. They contribute to energy savings, balanced airflow, better indoor air quality, and temperature regulation. Accessories help to maximise comfort and system longevity by tailoring the HVAC system to particular building requirements. Their combination promotes effective functioning, lowers maintenance needs, and guarantees inhabitants a more comfortable and healthier interior environment.

Market Dynamics:

Driver:

Energy efficiency demand

The need for more energy-efficient HVAC systems is growing as homes and businesses prioritise lowering their energy usage. Variable speed drives, smart thermostats, and energy-efficient filters are among the accessories that have become more popular as a result of this change. High-efficiency HVAC components are also becoming more

popular as a result of governments throughout the world implementing stronger energy laws. These add-ons minimise running expenses, minimise energy waste, and improve system efficiency. HVAC accessories will be essential in fulfilling these increasing efficiency requirements as energy-saving technology advance.

Restraint:

Complexity in integration

The market for HVAC accessories is severely hampered by integration complexity, which raises installation costs and duration. In order to handle the compatibility between cutting-edge accessories and current HVAC systems, technicians frequently need specialised training. This intricacy might result in frequent installation mistakes, which lowers customer satisfaction and system effectiveness. The technological difficulties required deter smaller contractors from providing a comprehensive range of accessories. Project deadlines are also delayed by difficult integration, particularly in large-scale commercial installations. As a result, end-users may opt for simpler, less efficient systems, limiting market growth for innovative HVAC accessories.

Opportunity:

Expanding HVAC market in emerging economies

The need for residential and commercial HVAC systems is growing as a result of rapid urbanisation and increased disposable incomes in nations like Brazil, China, and India. Complementary accessories like filters, thermostats, ducting, and insulation materials become more and more necessary as installations increase. Government programs encouraging energy-efficient construction also encourage the use of cutting-edge HVAC accessories. Furthermore, a strong demand pipeline is produced by the growth of the real estate and construction industries in these areas. These elements work together to support a robust market for HVAC accessories that is in line with the expansion of HVAC systems.

Threat:

Economic uncertainty

Inflation and fluctuating loan rates make it more challenging for contractors and homeowners to finance major HVAC upgrades. The demand for HVAC components is

directly impacted by businesses' frequent cancellations or delays of infrastructure investments. Longer lead times and higher production costs are other consequences of supply chain disruptions, which are frequently brought on by unstable economies. Innovation and R&D expenditures in cutting-edge HVAC accessories are discouraged by unstable market conditions. As a result, producers fighting to stay profitable face more competition, and market growth slows.

### Covid-19 Impact

The COVID-19 pandemic significantly disrupted the HVAC accessories market due to global supply chain interruptions, labor shortages, and decreased construction activities. Demand initially declined as commercial projects paused; however, the focus on indoor air quality boosted interest in HVAC upgrades. Manufacturers faced delays in production and distribution, but the need for improved ventilation in healthcare and residential settings spurred gradual recovery. The pandemic accelerated innovation in air purification and energy-efficient systems, reshaping market priorities and long-term consumer preferences.

The control valves segment is expected to be the largest during the forecast period

The control valves segment is expected to account for the largest market share during the forecast period, due to the flow of fluids in heating, ventilation, and air conditioning systems. These valves enhance energy efficiency by ensuring the precise control of temperature and airflow, reducing energy consumption. With increasing demand for smart and automated HVAC systems, advanced control valves are being integrated for better system performance and monitoring. The growing focus on sustainability and eco-friendly technologies further drives the adoption of energy-efficient control valves in HVAC applications. Additionally, the expansion of commercial and residential infrastructure boosts the demand for reliable control valves, propelling market growth.

The heating segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the heating segment is predicted to witness the highest growth rate by increasing demand for energy-efficient systems. With growing concerns over energy consumption, more people are opting for advanced heating solutions that require high-quality HVAC accessories. Innovations like smart thermostats and energy-efficient heating units create a need for specialized components, expanding the market. The rising trend of residential and commercial space heating further boosts the demand for these accessories. Additionally, the integration of heating solutions with renewable

energy sources accelerates the need for HVAC accessories, fostering market growth.

Region with largest share:

During the forecast period, the Asia Pacific region is expected to hold the largest market share due to urbanization, increased construction activity, and rising middle-class income. Countries like China, India, and Southeast Asian nations are experiencing significant demand for residential and commercial HVAC installations, fueling the need for components such as ducts, diffusers, and control systems. The region's hot and humid climate further necessitates advanced ventilation and air distribution solutions. Unlike North America, cost-effective and compact accessories are highly preferred here, making affordability a key factor in purchasing decisions across developing economies.

Region with highest CAGR:

Over the forecast period, the North America region is anticipated to exhibit the highest CAGR by rising investments in energy-efficient building systems and strict environmental regulations. Growing demand for smart HVAC technologies and retrofitting of aging infrastructure are further boosting sales of thermostats, dampers, and sensors. The United States leads the region due to its advanced construction sector and rising emphasis on indoor air quality. Additionally, ongoing developments in green buildings and government incentives for sustainable HVAC upgrades are positively influencing the accessories market, especially in commercial and industrial applications.

Key players in the market

Some of the key players profiled in the HVAC Accessories Market include Carrier Corporation, Daikin Industries, Ltd., Johnson Controls International plc, Trane Technologies plc, Lennox International Inc., Mitsubishi Electric Corporation, Honeywell International Inc., LG Electronics Inc., Emerson Electric Co., Rheem Manufacturing Company, Bosch Thermotechnology Corp., Fujitsu General Limited, Hitachi Ltd., Samsung Electronics Co., Ltd., Panasonic Corporation, York International Corporation, Goodman Manufacturing Company, L.P. and Haier Group Corporation.

Key Developments:

In March 2025, Carrier partnered with Google Cloud to boost grid resilience through AI-powered home energy management systems. This collaboration leverages Google's

cloud and AI capabilities with Carrier's HVAC expertise to optimize energy usage, enhance sustainability, and support smarter, more efficient home environments amid increasing energy demands and climate challenges.

In December 2024, Daikin India Pvt. Ltd. and Taiwan-based Rechi Precision Co., Ltd. established a joint venture to manufacture, design, and sell compressors in India. Operations are slated, focusing initially on assembling rotary compressors for the Indian residential HVAC market.

#### Products Covered:

Thermostats

Control Valves

Sensors

Ducting Accessories

Vibration Isolators

Insulation Materials

Mounting Hardware & Brackets

Filters

Humidifiers & Dehumidifiers

Other Products

#### Components Covered:

Electrical Components

Mechanical Components

Other Components

Installation Types Covered:

New Installation

Retrofit

Distribution Channels Covered:

Direct Sales (OEMs)

Wholesalers

Retail Stores

Online Platforms

Applications Covered:

Heating

Cooling

Ventilation

Air Purification

Other Applications

End Users Covered:

Residential

Commercial

Industrial

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2024, 2025, 2026, 2028, and 2032
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments

- Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

#### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

#### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

#### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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