

# Global HVAC Temperature Sensors in Building Applications Market Growth 2025-2031

<https://marketpublishers.com/r/GFB91BCEF532EN.html>

Date: November 2025

Pages: 124

Price: US\$ 3,660.00 (Single User License)

ID: GFB91BCEF532EN

## Abstracts

The global HVAC Temperature Sensors in Building Applications market size is predicted to grow from US\$ 882 million in 2025 to US\$ 1203 million in 2031; it is expected to grow at a CAGR of 5.3% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A temperature sensor is a device that detects and measures hotness and coolness and converts it into an electrical signal. HVAC temperature sensors provide temperature measurement, control and compensation. HVAC temperature sensors allow technicians to easily monitor and adjust conditions to ensure the safety and comfort of the building's inhabitants. HVAC temperature sensors include: NTC thermistors, PTC thermistors, RTDs, thermocouples etc.

The market is concentrated. HVAC Temperature Sensor market has several key players, like Siemens, Schneider, Johnson Controls and Honeywell. Global giant manufactures mainly distributed in USA and Europe. It has unshakable status in this field. The market is not only influenced by the price, but also influenced by the product performance. The leading companies own the advantages on better performance, more abundant product's types, better technical and impeccable after-sales service. Consequently, they take the majority of the market share of high-end market.

Asia-Pacific is the largest consumption region of HVAC Temperature Sensor, with a consumption market share nearly 35.60% in 2022. The second place is North America; following Asia-Pacific with the consumption market share over 30% in 2022. New

investment requires large capital, and it is difficult for small-scale enterprises to enter the industry. HVAC Temperature Sensor has higher requirements on technology level and processing technology.

LP Information, Inc. (LPI) ' newest research report, the “HVAC Temperature Sensors in Building Applicatinos Industry Forecast” looks at past sales and reviews total world HVAC Temperature Sensors in Building Applicatinos sales in 2024, providing a comprehensive analysis by region and market sector of projected HVAC Temperature Sensors in Building Applicatinos sales for 2025 through 2031. With HVAC Temperature Sensors in Building Applicatinos sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world HVAC Temperature Sensors in Building Applicatinos industry.

This Insight Report provides a comprehensive analysis of the global HVAC Temperature Sensors in Building Applicatinos landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on HVAC Temperature Sensors in Building Applicatinos portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global HVAC Temperature Sensors in Building Applicatinos market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for HVAC Temperature Sensors in Building Applicatinos and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global HVAC Temperature Sensors in Building Applicatinos.

This report presents a comprehensive overview, market shares, and growth opportunities of HVAC Temperature Sensors in Building Applicatinos market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

NTC

PTC

RTD

Thermocouples (TCs)

Others

**Segmentation by Application:**

Commercial Building

Residential Building

Industrial Building

Government Public Sectors Building

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Siemens

Schneider

Johnson Controls

Honeywell

Danfoss Electronics

TE

KROHNE

Greystone Energy Systems

BAPI

E+E Elektronik Ges.m.b.H

JUMO GmbH & Co. KG

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global HVAC Temperature Sensors in Building Applicatinos market?

What factors are driving HVAC Temperature Sensors in Building Applicatinos market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do HVAC Temperature Sensors in Building Applicatinos market opportunities vary by end market size?

How does HVAC Temperature Sensors in Building Applicatinos break out by Type, by Application?

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