

# Global NTC Temperature Sensors in HVAC Market Growth 2024-2030

<https://marketpublishers.com/r/GDE6A96DA696EN.html>

Date: November 2024

Pages: 95

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

ID: GDE6A96DA696EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In the HVAC (Heating, Ventilation, and Air Conditioning) system, an NTC (Negative Temperature Coefficient) temperature sensor is a device whose resistance decreases as the temperature increases. Typically made from materials such as ceramics or polymers, these sensors offer predictable resistance changes in response to temperature variations. NTC sensors are used in HVAC systems to measure temperature for environmental control, to prevent equipment from overheating or overcooling, and to optimize the overall system performance.

The global NTC Temperature Sensors in HVAC market size is projected to grow from US\$ 315 million in 2024 to US\$ 432 million in 2030; it is expected to grow at a CAGR of 5.4% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “NTC Temperature Sensors in HVAC Industry Forecast” looks at past sales and reviews total world NTC Temperature Sensors in HVAC sales in 2023, providing a comprehensive analysis by region and market sector of projected NTC Temperature Sensors in HVAC sales for 2024 through 2030. With NTC Temperature Sensors in HVAC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world NTC Temperature Sensors in HVAC industry.

This Insight Report provides a comprehensive analysis of the global NTC Temperature Sensors in HVAC 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

NTC Temperature Sensors in HVAC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global NTC Temperature Sensors in HVAC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for NTC Temperature Sensors in HVAC 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 NTC Temperature Sensors in HVAC.

United States market for NTC Temperature Sensors in HVAC is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for NTC Temperature Sensors in HVAC is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for NTC Temperature Sensors in HVAC is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key NTC Temperature Sensors in HVAC players cover Siemens, Schneider, Johnson Controls, Honeywell, Danfoss Electronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

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

Segmentation by Type:

Indoor Environment NTC Temperature Sensor

Indoor Coil NTC Temperature Sensor

Outdoor Environment NTC Temperature Sensor

Outdoor Condenser Pipeline NTC Temperature Sensor

Outdoor Unit Compressor Exhaust NTC Temperature Sensor

Segmentation by Application:

Commercial Buildings

Residential Buildings

Industrial Buildings

Government Public Sectors Buildings

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

Greystone Energy Systems

BAPI

E+E Elektronik Ges.m.b.H

### Key Questions Addressed in this Report

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

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

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

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

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

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