

Global HVAC Control Systems Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

An HVAC control system is used for regulating the temperature, humidity, and airflow within a building to provide thermal comfort to occupants. HVAC systems ensure enhanced air quality in residential and commercial establishments through ventilation and filtration, thereby ensuring thermal balance. These systems use heat exchangers, pumps, and fans to control and regulate humidity and temperature levels.

Scope of the Report:

This report focuses on the HVAC Control Systems in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The HVAC controls market for commercial application is expected to grow at the highest CAGR between 2018 and 2023. The rise in the adoption of smart buildings and green buildings increases the use of smart sensors and HVAC control equipment, such as programmable thermostat, which would save a lot of energy in these buildings. The application of HVAC controls in commercial buildings ensures switching on or off the HVAC equipment in a particular area, which is not currently occupied. In a huge commercial complex, all the areas are not constantly occupied by a number of people; hence for sensing occupancy of the people in an area, HVAC controls play an important role by enabling efficient use of energy.

The HVAC controls market in APAC is expected to grow at the highest CAGR between 2018 and 2023. Among major countries in APAC, China is contributing immensely to the HVAC controls market. China is one of the fastest-growing economies in the world according to an announcement made by International Monetary Fund (IMF) in 2017. It also has a large construction industry, which is driven by the need to meet the

increasing demand for HVAC in the country.

The worldwide market for HVAC Control Systems is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Honeywell International

Johnson Controls

Schneider Electric

ABB

Cylon

Trane

Nest

Siemens

Salus

Emerson

Ojelectronics

Regin

Lennox

KMC Controls

Sauter

Delta Controls

Distech Controls

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Temperature Control System

Humidity Control System

Ventilation Control System

Integrated Control System

Market Segment by Applications, can be divided into

Commercial

Residential

Others

There are 15 Chapters to deeply display the global HVAC Control Systems market.

Chapter 1, to describe HVAC Control Systems Introduction, product scope, market

overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of HVAC Control Systems, with sales, revenue, and price of HVAC Control Systems, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of HVAC Control Systems, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, HVAC Control Systems market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe HVAC Control Systems sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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