

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

Contents

1 MARKET OVERVIEW

1.1 HVAC Control Systems Introduction

1.2 Market Analysis by Type

1.2.1 Temperature Control System

1.2.2 Humidity Control System

1.2.3 Ventilation Control System

1.2.4 Integrated Control System

1.3 Market Analysis by Applications

1.3.1 Commercial

1.3.2 Residential

1.3.3 Others

1.4 Market Analysis by Regions

1.4.1 North America (United States, Canada and Mexico)

1.4.1.1 United States Market States and Outlook (2013-2023)

1.4.1.2 Canada Market States and Outlook (2013-2023)

1.4.1.3 Mexico Market States and Outlook (2013-2023)

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

1.4.2.1 Germany Market States and Outlook (2013-2023)

1.4.2.2 France Market States and Outlook (2013-2023)

1.4.2.3 UK Market States and Outlook (2013-2023)

1.4.2.4 Russia Market States and Outlook (2013-2023)

1.4.2.5 Italy Market States and Outlook (2013-2023)

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

1.4.3.1 China Market States and Outlook (2013-2023)

1.4.3.2 Japan Market States and Outlook (2013-2023)

1.4.3.3 Korea Market States and Outlook (2013-2023)

1.4.3.4 India Market States and Outlook (2013-2023)

1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)

1.4.4 South America, Middle East and Africa

1.4.4.1 Brazil Market States and Outlook (2013-2023)

1.4.4.2 Egypt Market States and Outlook (2013-2023)

1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)

1.4.4.4 South Africa Market States and Outlook (2013-2023)

1.4.4.5 Nigeria Market States and Outlook (2013-2023)

1.5 Market Dynamics

1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Honeywell International

2.1.1 Business Overview

2.1.2 HVAC Control Systems Type and Applications

2.1.2.1 Product A

2.1.2.2 Product B

2.1.3 Honeywell International HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2 Johnson Controls

2.2.1 Business Overview

2.2.2 HVAC Control Systems Type and Applications

2.2.2.1 Product A

2.2.2.2 Product B

2.2.3 Johnson Controls HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3 Schneider Electric

2.3.1 Business Overview

2.3.2 HVAC Control Systems Type and Applications

2.3.2.1 Product A

2.3.2.2 Product B

2.3.3 Schneider Electric HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4 ABB

2.4.1 Business Overview

2.4.2 HVAC Control Systems Type and Applications

2.4.2.1 Product A

2.4.2.2 Product B

2.4.3 ABB HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5 Cylon

2.5.1 Business Overview

2.5.2 HVAC Control Systems Type and Applications

2.5.2.1 Product A

2.5.2.2 Product B

2.5.3 Cylon HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

2.6 Trane

2.6.1 Business Overview

2.6.2 HVAC Control Systems Type and Applications

2.6.2.1 Product A

2.6.2.2 Product B

2.6.3 Trane HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

2.7 Nest

2.7.1 Business Overview

2.7.2 HVAC Control Systems Type and Applications

2.7.2.1 Product A

2.7.2.2 Product B

2.7.3 Nest HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

2.8 Siemens

2.8.1 Business Overview

2.8.2 HVAC Control Systems Type and Applications

2.8.2.1 Product A

2.8.2.2 Product B

2.8.3 Siemens HVAC Control Systems Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

2.9 Salus

2.9.1 Business Overview

2.9.2 HVAC Control Systems Type and Applications

2.9.2.1 Product A

2.9.2.2 Product B

2.9.3 Salus HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

2.10 Emerson

2.10.1 Business Overview

2.10.2 HVAC Control Systems Type and Applications

2.10.2.1 Product A

2.10.2.2 Product B

2.10.3 Emerson HVAC Control Systems Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

2.11 Ojelectronics

2.11.1 Business Overview

2.11.2 HVAC Control Systems Type and Applications

2.11.2.1 Product A

2.11.2.2 Product B

2.11.3 Ojelectronics HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Regin

2.12.1 Business Overview

2.12.2 HVAC Control Systems Type and Applications

2.12.2.1 Product A

2.12.2.2 Product B

2.12.3 Regin HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Lennox

2.13.1 Business Overview

2.13.2 HVAC Control Systems Type and Applications

2.13.2.1 Product A

2.13.2.2 Product B

2.13.3 Lennox HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.14 KMC Controls

2.14.1 Business Overview

2.14.2 HVAC Control Systems Type and Applications

2.14.2.1 Product A

2.14.2.2 Product B

2.14.3 KMC Controls HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.15 Sauter

2.15.1 Business Overview

2.15.2 HVAC Control Systems Type and Applications

2.15.2.1 Product A

2.15.2.2 Product B

2.15.3 Sauter HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.16 Delta Controls

2.16.1 Business Overview

2.16.2 HVAC Control Systems Type and Applications

2.16.2.1 Product A

2.16.2.2 Product B

2.16.3 Delta Controls HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.17 Distech Controls

2.17.1 Business Overview

2.17.2 HVAC Control Systems Type and Applications

2.17.2.1 Product A

2.17.2.2 Product B

2.17.3 Distech Controls HVAC Control Systems Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL HVAC CONTROL SYSTEMS SALES, REVENUE, MARKET SHARE AND COMPETITION BY MANUFACTURER (2016-2017)

3.1 Global HVAC Control Systems Sales and Market Share by Manufacturer (2016-2017)

3.2 Global HVAC Control Systems Revenue and Market Share by Manufacturer (2016-2017)

3.3 Market Concentration Rate

3.3.1 Top 3 HVAC Control Systems Manufacturer Market Share in 2017

3.3.2 Top 6 HVAC Control Systems Manufacturer Market Share in 2017

3.4 Market Competition Trend

4 GLOBAL HVAC CONTROL SYSTEMS MARKET ANALYSIS BY REGIONS

4.1 Global HVAC Control Systems Sales, Revenue and Market Share by Regions

4.1.1 Global HVAC Control Systems Sales and Market Share by Regions (2013-2018)

4.1.2 Global HVAC Control Systems Revenue and Market Share by Regions (2013-2018)

4.2 North America HVAC Control Systems Sales and Growth Rate (2013-2018)

4.3 Europe HVAC Control Systems Sales and Growth Rate (2013-2018)

4.4 Asia-Pacific HVAC Control Systems Sales and Growth Rate (2013-2018)

4.5 South America HVAC Control Systems Sales and Growth Rate (2013-2018)

4.6 Middle East and Africa HVAC Control Systems Sales and Growth Rate (2013-2018)

5 NORTH AMERICA HVAC CONTROL SYSTEMS BY COUNTRIES

5.1 North America HVAC Control Systems Sales, Revenue and Market Share by Countries

5.1.1 North America HVAC Control Systems Sales and Market Share by Countries (2013-2018)

5.1.2 North America HVAC Control Systems Revenue and Market Share by Countries

(2013-2018)

5.2 United States HVAC Control Systems Sales and Growth Rate (2013-2018)

5.3 Canada HVAC Control Systems Sales and Growth Rate (2013-2018)

5.4 Mexico HVAC Control Systems Sales and Growth Rate (2013-2018)

6 EUROPE HVAC CONTROL SYSTEMS BY COUNTRIES

6.1 Europe HVAC Control Systems Sales, Revenue and Market Share by Countries

6.1.1 Europe HVAC Control Systems Sales and Market Share by Countries
(2013-2018)

6.1.2 Europe HVAC Control Systems Revenue and Market Share by Countries
(2013-2018)

6.2 Germany HVAC Control Systems Sales and Growth Rate (2013-2018)

6.3 UK HVAC Control Systems Sales and Growth Rate (2013-2018)

6.4 France HVAC Control Systems Sales and Growth Rate (2013-2018)

6.5 Russia HVAC Control Systems Sales and Growth Rate (2013-2018)

6.6 Italy HVAC Control Systems Sales and Growth Rate (2013-2018)

7 ASIA-PACIFIC HVAC CONTROL SYSTEMS BY COUNTRIES

7.1 Asia-Pacific HVAC Control Systems Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific HVAC Control Systems Sales and Market Share by Countries
(2013-2018)

7.1.2 Asia-Pacific HVAC Control Systems Revenue and Market Share by Countries
(2013-2018)

7.2 China HVAC Control Systems Sales and Growth Rate (2013-2018)

7.3 Japan HVAC Control Systems Sales and Growth Rate (2013-2018)

7.4 Korea HVAC Control Systems Sales and Growth Rate (2013-2018)

7.5 India HVAC Control Systems Sales and Growth Rate (2013-2018)

7.6 Southeast Asia HVAC Control Systems Sales and Growth Rate (2013-2018)

8 SOUTH AMERICA HVAC CONTROL SYSTEMS BY COUNTRIES

8.1 South America HVAC Control Systems Sales, Revenue and Market Share by Countries

8.1.1 South America HVAC Control Systems Sales and Market Share by Countries
(2013-2018)

8.1.2 South America HVAC Control Systems Revenue and Market Share by Countries

(2013-2018)

8.2 Brazil HVAC Control Systems Sales and Growth Rate (2013-2018)

8.3 Argentina HVAC Control Systems Sales and Growth Rate (2013-2018)

8.4 Colombia HVAC Control Systems Sales and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA HVAC CONTROL SYSTEMS BY COUNTRIES

9.1 Middle East and Africa HVAC Control Systems Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa HVAC Control Systems Sales and Market Share by Countries (2013-2018)

9.1.2 Middle East and Africa HVAC Control Systems Revenue and Market Share by Countries (2013-2018)

9.2 Saudi Arabia HVAC Control Systems Sales and Growth Rate (2013-2018)

9.3 UAE HVAC Control Systems Sales and Growth Rate (2013-2018)

9.4 Egypt HVAC Control Systems Sales and Growth Rate (2013-2018)

9.5 Nigeria HVAC Control Systems Sales and Growth Rate (2013-2018)

9.6 South Africa HVAC Control Systems Sales and Growth Rate (2013-2018)

10 GLOBAL HVAC CONTROL SYSTEMS MARKET SEGMENT BY TYPE

10.1 Global HVAC Control Systems Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global HVAC Control Systems Sales and Market Share by Type (2013-2018)

10.1.2 Global HVAC Control Systems Revenue and Market Share by Type (2013-2018)

10.2 Temperature Control System Sales Growth and Price

10.2.1 Global Temperature Control System Sales Growth (2013-2018)

10.2.2 Global Temperature Control System Price (2013-2018)

10.3 Humidity Control System Sales Growth and Price

10.3.1 Global Humidity Control System Sales Growth (2013-2018)

10.3.2 Global Humidity Control System Price (2013-2018)

10.4 Ventilation Control System Sales Growth and Price

10.4.1 Global Ventilation Control System Sales Growth (2013-2018)

10.4.2 Global Ventilation Control System Price (2013-2018)

10.5 Integrated Control System Sales Growth and Price

10.5.1 Global Integrated Control System Sales Growth (2013-2018)

10.5.2 Global Integrated Control System Price (2013-2018)

11 GLOBAL HVAC CONTROL SYSTEMS MARKET SEGMENT BY APPLICATION

- 11.1 Global HVAC Control Systems Sales Market Share by Application (2013-2018)
- 11.2 Commercial Sales Growth (2013-2018)
- 11.3 Residential Sales Growth (2013-2018)
- 11.4 Others Sales Growth (2013-2018)

12 HVAC CONTROL SYSTEMS MARKET FORECAST (2018-2023)

- 12.1 Global HVAC Control Systems Sales, Revenue and Growth Rate (2018-2023)
- 12.2 HVAC Control Systems Market Forecast by Regions (2018-2023)
 - 12.2.1 North America HVAC Control Systems Market Forecast (2018-2023)
 - 12.2.2 Europe HVAC Control Systems Market Forecast (2018-2023)
 - 12.2.3 Asia-Pacific HVAC Control Systems Market Forecast (2018-2023)
 - 12.2.4 South America HVAC Control Systems Market Forecast (2018-2023)
 - 12.2.5 Middle East and Africa HVAC Control Systems Market Forecast (2018-2023)
- 12.3 HVAC Control Systems Market Forecast by Type (2018-2023)
 - 12.3.1 Global HVAC Control Systems Sales Forecast by Type (2018-2023)
 - 12.3.2 Global HVAC Control Systems Market Share Forecast by Type (2018-2023)
- 12.4 HVAC Control Systems Market Forecast by Application (2018-2023)
 - 12.4.1 Global HVAC Control Systems Sales Forecast by Application (2018-2023)
 - 12.4.2 Global HVAC Control Systems Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

- 15.1 Methodology
- 15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure HVAC Control Systems Picture

Table Product Specifications of HVAC Control Systems

Figure Global Sales Market Share of HVAC Control Systems by Types in 2017

Table HVAC Control Systems Types

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