

HVAC Equipment Market - Forecasts from 2020 to 2025

https://marketpublishers.com/r/HE042E6AD33EN.html

Date: February 2020 Pages: 122 Price: US\$ 3,950.00 (Single User License) ID: HE042E6AD33EN

Abstracts

The HVAC Equipment Market is projected to grow at a CAGR of 5.66% to reach US\$162.123 billion in 2025 from US\$116.515 billion in 2019. The heating, ventilation and air conditioning (HVAC) equipment is a facility or a system installed in buildings, both commercial and residential, to provide environmental comfort to the people inside that space by changing the temperature or quality of the air. It can also control humidity by monitoring and controlling movement and dispersion of air in the enclosure. It consumes a lot of energy mostly in the form of electricity depending upon certain factors, namely, the efficiency of the components used, local climate, usage duration, and frequency, among others. The commercial HVAC Equipment segment shares the bigger portion of the market owing to the larger size and a large number of systems installed.

Urbanization in conjunction with rising disposable income is leading to the growth of residential and commercial infrastructure. This is a major reason why HVAC Equipment Market is expected to boost during the forecast period. Also, the elevating demand for consumer goods is fuelling the growth of the industries, commercial offices, and governmental units which in turn install a slew of Air Conditioning facilities. But there are concerns about the adverse environmental impact, such as greenhouse gas emission and high-cost energy consumption, this equipment brings with it. The sales in this market also faces a challenge in terms of the high-cost of providing specialized servicing facilities at regular intervals. Nevertheless, with technological innovations and investments in research and development projects, the players in this market are developing more energy-efficient and sustainable solution products in the market. Additionally, the companies are expected to increase their sales on account of developing cutting-edge technology and more user-friendly HVAC equipment for the consumers. This would also invoke environment-friendly people to resort to HVAC



Equipment.

HVAC Equipment Market is expected to witness a significant demand due to erratic and harsh climatic conditions occurring in varied regions across the globe.

Due to the effects of global warming, the demand for more HVAC Equipment is on the rise as it makes the living conditions comfortable and livable for the people. But the result of using them is counter-productive for the natural environment. For instance, Hydrofluorocarbon, which is a major greenhouse gas, is the dominant refrigerant used in Air Conditioners which when released in the atmosphere during manufacturing, installing and working of such equipment warms the planet even more.

Geographically, Asia-Pacific Region is expected to see a high CAGR in HVAC Equipment sales due to rapid urbanization taking place in that region coupled with rising incomes or living standards of the people.

Increased awareness among users in countries such as India, China, for purchasing energy-efficient HVAC equipment, which leaves fewer carbon footprints is driving the technological innovations and sales of this market. The American region is a matured economy and is estimated to hold a major chunk of the HVAC Equipment Market. The seasonal and climatic variations happening all around the globe are expected to augment the sales of such equipment in the forecast period.

Segmentation:

By Equipment Type

Heating Equipment

Heat Pumps

Boilers

Furnaces

Unitary Heaters

Space Heaters



Others

Ventilation Equipment

Fans

Dehumidifiers

Humidifiers

Air Filters

Air Purifiers

Others

Air Conditioning Equipment

Chillers

Coolers

Air Conditioning Equipment

Cooling Towers

Others

By Component Type

Coils

Transducers

Actuators

Radiators

Condenser



Compressor

Other Component

by End Users

Residential

Industrial

Commercial

Government Institutions

Education

Healthcare

By Geography

North America

USA

Canada

Mexico

South America

Brazil

Argentina

Others

Europe



UK

Germany

France

Others

The Middle East and Africa

Saudi Arabia

UAE

Israel

Others

Asia Pacific

Japan

China

India

Others



Contents

1. INTRODUCTION

- 1.1. Market Definition
- 1.2. Market Segmentation

2. RESEARCH METHODOLOGY

- 2.1. Research Data
- 2.2. Assumptions

3. EXECUTIVE SUMMARY

3.1. Research Highlights

4. MARKET DYNAMICS

- 4.1. Market Drivers
- 4.2. Market Restraints
- 4.3. Porters Five Forces Analysis
 - 4.3.1. Bargaining Power of Suppliers
 - 4.3.2. Bargaining Power of Buyers
 - 4.3.3. The threat of New Entrants
 - 4.3.4. Threat of Substitutes
- 4.3.5. Competitive Rivalry in the Industry
- 4.4. Industry Value Chain Analysis

5. HVAC EQUIPMENT MARKET FORECAST BY EQUIPMENT TYPE

- 5.1. Introduction
- 5.2. Heating Equipment
 - 5.2.1. Heat Pumps
 - 5.2.2. Boilers
 - 5.2.3. Furnaces
 - 5.2.4. Unitary Heaters
 - 5.2.5. Space Heaters
 - 5.2.6. Others
- 5.3. Ventilation Equipment



- 5.3.1. Fans
- 5.3.2. Dehumidifiers
- 5.3.3. Humidifiers
- 5.3.4. Air Filters
- 5.3.5. Air Purifiers
- 5.3.6. Others
- 5.4. Air Conditioning Equipment
 - 5.4.1. Chillers
 - 5.4.2. Coolers
 - 5.4.3. Air Conditioning Equipment
 - 5.4.4. Cooling Towers
 - 5.4.5. Others

6. HVAC EQUIPMENT MARKET FORECAST BY COMPONENT TYPE

- 6.1. Introduction
- 6.2. Coils
- 6.3. Transducers
- 6.4. Actuators
- 6.5. Radiators
- 6.6. Condenser
- 6.7. Compressor
- 6.8. Other Component

7. HVAC EQUIPMENT MARKET FORECAST BY END USERS

- 7.1. Introduction
- 7.2. Residential
- 7.3. Industrial
- 7.4. Commercial
- 7.5. Government Institutions
- 7.6. Education
- 7.7. Healthcare

8. HVAC EQUIPMENT MARKET ANALYSIS, BY GEOGRAPHY

- 8.1. Introduction
- 8.2. North America
 - 8.2.1. North America HVAC Equipment Market, By Equipment Type, 2019 to 2025



- 8.2.2. North America HVAC Equipment Market, By Component Type, 2019 to 2025
- 8.2.3. North America HVAC Equipment Market, By End User, 2019 to 2025
- 8.2.4. By Country
- 8.2.4.1. United States
- 8.2.4.2. Canada
- 8.2.4.3. Mexico
- 8.3. South America
 - 8.3.1. South America HVAC Equipment Market, By Equipment Type, 2019 to 2025
 - 8.3.2. South America HVAC Equipment Market, By Component Type, 2019 to 2025
 - 8.3.3. South America HVAC Equipment Market, By End-User Industry, 2019 to 2025
 - 8.3.4. By Country
 - 8.3.4.1. Brazil
 - 8.3.4.2. Argentina
 - 8.3.4.3. Others
- 8.4. Europe
 - 8.4.1. Europe HVAC Equipment Market, By Equipment Type, 2019 to 2025
 - 8.4.2. Europe HVAC Equipment Market, By Component Type, 2019 to 2025
 - 8.4.3. Europe HVAC Equipment Market, By End-User Industry, 2019 to 2025
 - 8.4.4. By Country
 - 8.4.4.1. UK
 - 8.4.4.2. Germany
 - 8.4.4.3. France
 - 8.4.4.4. Others
- 8.5. The Middle East and Africa
- 8.5.1. The Middle East and Africa HVAC Equipment Market, By Equipment Type, 2019 to 2025
- 8.5.2. The Middle East and Africa HVAC Equipment Market, By Component Type, 2019 to 2025
- 8.5.3. The Middle East and Africa HVAC Equipment Market, By End-User Industry, 2019 to 2025
- 8.5.4. By Country
 - 8.5.4.1. Saudi Arabia
 - 8.5.4.2. United Arab Emirates
 - 8.5.4.3. Israel
 - 8.5.4.4. Others
- 8.6. Asia Pacific
 - 8.6.1. Asia Pacific HVAC Equipment Market, By Equipment Type, 2019 to 20258.6.2. Asia Pacific HVAC Equipment Market, By Component Type, 2019 to 20258.6.3. Asia Pacific HVAC Equipment Market, By End-User Industry, 2019 to 2025



8.6.4. By Country

- 8.6.4.1. Japan
- 8.6.4.2. China
- 8.6.4.3. India
- 8.6.4.4. Others

9. COMPETITIVE ENVIRONMENT AND ANALYSIS

- 9.1. Major Players and Strategy Analysis
- 9.2. Emerging Players and Market Lucrativeness
- 9.3. Mergers, Acquisitions, Agreements, and Collaborations
- 9.4. Vendor Competitiveness Matrix

10. COMPANY PROFILES

- 10.1. Johnson Controls International plc
- 10.2. LG Corporation
- 10.3. Daikin Industries, Ltd.
- 10.4. Haier Group Corporation
- 10.5. Lennox International Inc.
- 10.6. Ingersoll Rand Inc.
- 10.7. Panasonic Corporation
- 10.8. Danfoss Group
- 10.9. Daikin Industries Ltd.
- 10.10. Emerson electric Co.



I would like to order

Product name: HVAC Equipment Market - Forecasts from 2020 to 2025 Product link: <u>https://marketpublishers.com/r/HE042E6AD33EN.html</u> Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/HE042E6AD33EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970