

North America HVAC Market Report and Forecast 2024-2032

Market Report | 2023-12-23 | 173 pages | EMR Inc.

AVAILABLE LICENSES:

- Single User License \$2999.00
- Five User License \$3999.00
- Corporate License \$4999.00

Report description:

North America HVAC Market Report and Forecast 2024-2032 Market Outlook

According to the report by Expert Market Research (EMR), the North America HVAC market is projected to grow at a CAGR of 4.1% between 2024 and 2032. Aided by the increasing emphasis on energy efficiency and home indoor quality, the market is expected to grow significantly by 2032.

HVAC systems, integral to modern living, regulate air temperature and quality in residential, commercial, and industrial spaces. They are essential for comfort, health, and productivity, making them indispensable in various settings. The North America HVAC market growth is driven by several key factors, including technological advancements, climate change, and evolving building standards.

The adoption of energy-efficient and smart HVAC systems is a major trend propelling market growth. With increasing awareness of environmental sustainability and energy conservation, consumers and businesses are shifting towards systems that offer higher energy efficiency, reduced carbon footprint, and lower operational costs. Smart HVAC systems, equipped with advanced sensors and controls, provide enhanced comfort, convenience, and energy savings, further boosting their popularity.

The impact of climate change, resulting in extreme weather conditions, has also spurred the North America HVAC market demand. Hotter summers and colder winters have increased the reliance on air conditioning and heating systems, respectively, leading to a surge in installations and upgrades.

The North American HVAC market also benefits from stringent building codes and regulations that emphasise energy efficiency and indoor air quality. These regulations mandate the installation of high-performance HVAC systems in new constructions and renovations, fostering market growth.

The North America HVAC market outlook is being influenced by the booming construction industry, particularly in the United States and Canada. The rise in residential and commercial building activities has led to an increased demand for HVAC systems, contributing significantly to market expansion.

The North American HVAC market is characterised by intense competition, with key players constantly innovating and expanding their product portfolios to cater to diverse consumer needs. These companies invest in research and development to introduce energy-efficient and environmentally friendly HVAC solutions.

The advent of the Internet of Things (IoT) and artificial intelligence (AI) in HVAC systems has opened new frontiers for market growth. These technologies enable remote monitoring and control, predictive maintenance, and enhanced system performance, providing significant value to users.

Market Segmentation

The market can be divided based on equipment, implementation, end use, and region.

Market Breakup by Equipment

- -[]Heating
- o∏Heat Pumps
- o∏Furnaces
- o∏Boilers
- o∏Others
- -□Ventilation
- o∏Air-Handling Units
- o∏Air Filters and Purifiers
- o

 ☐Ventilation Fans
- o

 Dehumidifiers and Humidifiers
- o∏Others
- -[Cooling
- o Unitary Air Conditioners
- o∏VRF System
- o[Window and Portable Air Conditioners
- o∏Cooling Towers
- o∏Others

Market Breakup by Implementation

- New Constructions
- -□Retrofits

Market Breakup by End Use

- -[Residential
- -∏Commercial
- -∏Industrial

Market Breakup by Region

- -∏United States of America
- -∏Canada

Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the North America HVAC market. Some of the major players explored in the report by Expert Market Research are as follows:

- -□Rheem Manufacturing Company
- -□Trane Technologies plc
- Lennox International Inc.
- $\hbox{-}\square Carrier\ Global\ Corporation}$
- - \square Daikin Industries, Ltd.
- -□Honeywell International Inc.
- -□Johnson Controls International plc
- -□Others
- About Us

Scotts International. EU Vat number: PL 6772247784

Acquire unparalleled access to critical industry insights with our comprehensive market research reports, meticulously prepared by a team of seasoned experts. These reports are designed to equip decision-makers with an in-depth understanding of prevailing market trends, competitive landscapes, and growth opportunities.

Our high-quality, data-driven analysis provides the essential framework for organisations seeking to make informed and strategic decisions in an increasingly complex and rapidly evolving business environment. By investing in our market research reports, you can ensure your organisation remains agile, proactive, and poised for success in today's competitive market.

Don't miss the opportunity to elevate your business intelligence and strengthen your strategic planning. Secure your organisation's future success by acquiring one of our Expert Market Research reports today.

*We at Expert Market Research always strive to provide you with the latest information. The numbers in the article are only indicative and may be different from the actual report.

Table of Contents:

- 1 Preface
- 2 Report Coverage Key Segmentation and Scope
- 3 Report Description
 - 3.1 Market Definition and Outlook
 - 3.2 Properties and Applications
 - 3.3 Market Analysis
 - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
 - 5.1 Overview
 - 5.2 Key Drivers
 - 5.3 Key Developments
 - 5.4 Competitive Structure
 - 5.5 Key Industrial Trends
- 6 Snapshot
 - 6.1 North America
- 7 Opportunities and Challenges in the Market
- 8 North America HVAC Market Analysis
 - 8.1 Key Industry Highlights
 - 8.2 North America HVAC Historical Market (2018-2023)
 - 8.3 North America HVAC Market Forecast (2024-2032)
 - 8.4 North America HVAC Market by Equipment
 - 8.4.1 Heating
 - 8.4.1.1 Historical Trend (2018-2023)
 - 8.4.1.2 Forecast Trend (2024-2032)
 - 8.4.1.3 Breakup by Type
 - 8.4.1.3.1 Heat Pumps
 - 8.4.1.3.1.1 Historical Trend (2018-2023)
 - 8.4.1.3.1.2 Forecast Trend (2024-2032)
 - 8.4.1.3.2 Furnaces
 - 8.4.1.3.2.1 Historical Trend (2018-2023)
 - 8.4.1.3.2.2 Forecast Trend (2024-2032)
 - 8.4.1.3.3 Boilers
 - 8.4.1.3.3.1 Historical Trend (2018-2023)

8.4.1.3.3.2 Forecast Trend (2024-2032)

8.4.1.3.4 Others

8.4.2 Ventilation

8.4.2.1 Historical Trend (2018-2023)

8.4.2.2 Forecast Trend (2024-2032)

8.4.2.3 Breakup by Type

8.4.2.3.1 Air-Handling Units

8.4.2.3.1.1 Historical Trend (2018-2023)

8.4.2.3.1.2 Forecast Trend (2024-2032)

8.4.2.3.2 Air Filters and Purifiers

8.4.2.3.2.1 Historical Trend (2018-2023)

8.4.2.3.2.2 Forecast Trend (2024-2032)

8.4.2.3.3 Ventilation Fans

8.4.2.3.3.1 Historical Trend (2018-2023)

8.4.2.3.3.2 Forecast Trend (2024-2032)

8.4.2.3.4 Dehumidifiers and Humidifiers

8.4.2.3.4.1 Historical Trend (2018-2023)

8.4.2.3.4.2 Forecast Trend (2024-2032)

8.4.2.3.5 Others

8.4.3 Cooling

8.4.3.1 Historical Trend (2018-2023)

8.4.3.2 Forecast Trend (2024-2032)

8.4.3.3 Breakup by Type

8.4.3.3.1 Unitary Air Conditioners

8.4.3.3.1.1 Historical Trend (2018-2023)

8.4.3.3.1.2 Forecast Trend (2024-2032)

8.4.3.3.2 VRF System

8.4.3.3.2.1 Historical Trend (2018-2023)

8.4.3.3.2.2 Forecast Trend (2024-2032)

8.4.3.3.3 Chillers

8.4.3.3.3.1 Historical Trend (2018-2023)

8.4.3.3.3.2 Forecast Trend (2024-2032)

8.4.3.3.4 Window and Portable Air Conditioners

8.4.3.3.4.1 Historical Trend (2018-2023)

8.4.3.3.4.2 Forecast Trend (2024-2032)

8.4.3.3.5 Cooling Towers

8.4.3.3.5.1 Historical Trend (2018-2023)

8.4.3.3.5.2 Forecast Trend (2024-2032)

8.4.3.3.6 Others

8.5 North America HVAC Market by Implementation

8.5.1 New Constructions

8.5.1.1 Historical Trend (2018-2023)

8.5.1.2 Forecast Trend (2024-2032)

8.5.2 Retrofits

8.5.2.1 Historical Trend (2018-2023)

8.5.2.2 Forecast Trend (2024-2032)

8.6 North America HVAC Market by End Use

Scotts International, EU Vat number: PL 6772247784

- 8.6.1 Residential
 - 8.6.1.1 Historical Trend (2018-2023)
 - 8.6.1.2 Forecast Trend (2024-2032)
- 8.6.2 Commercial
 - 8.6.2.1 Historical Trend (2018-2023)
 - 8.6.2.2 Forecast Trend (2024-2032)
- 8.6.3 Industrial
 - 8.6.3.1 Historical Trend (2018-2023)
 - 8.6.3.2 Forecast Trend (2024-2032)
- 8.7 North America HVAC Market by Region
 - 8.7.1 United States of America
 - 8.7.2 Canada
- 9 Regional Analysis
 - 9.1 United States of America
 - 9.1.1 Historical Trend (2018-2023)
 - 9.1.2 Forecast Trend (2024-2032)
 - 9.2 Canada
 - 9.2.1 Historical Trend (2018-2023)
 - 9.2.2 Forecast Trend (2024-2032)
- 10 Market Dynamics
 - 10.1 SWOT Analysis
 - 10.1.1 Strengths
 - 10.1.2 Weaknesses
 - 10.1.3 Opportunities
 - 10.1.4 Threats
 - 10.2 Porter's Five Forces Analysis
 - 10.2.1 Supplier's Power
 - 10.2.2 Buyer's Power
 - 10.2.3 Threat of New Entrants
 - 10.2.4 Degree of Rivalry
 - 10.2.5 Threat of Substitutes
 - 10.3 Key Indicators for Demand
 - 10.4 Key Indicators for Price
- 11 Value Chain Analysis
- 12 Competitive Landscape
 - 12.1 Market Structure
 - 12.2 Company Profiles
 - 12.2.1 Rheem Manufacturing Company
 - 12.2.1.1 Company Overview
 - 12.2.1.2 Product Portfolio
 - 12.2.1.3 Demographic Reach and Achievements
 - 12.2.1.4 Certifications
 - 12.2.2 Trane Technologies plc
 - 12.2.2.1 Company Overview
 - 12.2.2.2 Product Portfolio
 - 12.2.2.3 Demographic Reach and Achievements
 - 12.2.2.4 Certifications

Scotts International. EU Vat number: PL 6772247784

- 12.2.3 Lennox International Inc.
 - 12.2.3.1 Company Overview
 - 12.2.3.2 Product Portfolio
 - 12.2.3.3 Demographic Reach and Achievements
 - 12.2.3.4 Certifications
- 12.2.4 Carrier Global Corporation
 - 12.2.4.1 Company Overview
 - 12.2.4.2 Product Portfolio
 - 12.2.4.3 Demographic Reach and Achievements
 - 12.2.4.4 Certifications
- 12.2.5 Daikin Industries, Ltd.
 - 12.2.5.1 Company Overview
 - 12.2.5.2 Product Portfolio
 - 12.2.5.3 Demographic Reach and Achievements
 - 12.2.5.4 Certifications
- 12.2.6 Honeywell International Inc.
 - 12.2.6.1 Company Overview
 - 12.2.6.2 Product Portfolio
 - 12.2.6.3 Demographic Reach and Achievements
 - 12.2.6.4 Certifications
- 12.2.7 Johnson Controls International plc
 - 12.2.7.1 Company Overview
 - 12.2.7.2 Product Portfolio
 - 12.2.7.3 Demographic Reach and Achievements
 - 12.2.7.4 Certifications
- 12.2.8 Others
- 13 Key Trends and Developments in the Market

List of Key Figures and Tables

- 1. North America HVAC Market: Key Industry Highlights, 2017 and 2027
- 2. North America HVAC Historical Market: Breakup by Equipment (USD Billion), 2018-2023
- 3. North America HVAC Market Forecast: Breakup by Equipment (USD Billion), 2024-2032
- 4. North America HVAC Historical Market: Breakup by Implementation (USD Billion), 2018-2023
- 5. North America HVAC Market Forecast: Breakup by Implementation (USD Billion), 2024-2032
- 6. North America HVAC Historical Market: Breakup by End Use (USD Billion), 2018-2023
- 7. North America HVAC Market Forecast: Breakup by End Use (USD Billion), 2024-2032
- 8. North America HVAC Historical Market: Breakup by Country (USD Billion), 2018-2023
- 9. North America HVAC Market Forecast: Breakup by Country (USD Billion), 2024-2032
- 10. North America HVAC Market Structure



Print this form

To place an Order with Scotts International:

North America HVAC Market Report and Forecast 2024-2032

Market Report | 2023-12-23 | 173 pages | EMR Inc.

Single User License \$2999.00 Five User License \$3999.00	Select license	License			Price
Five User License \$3999.00 Corporate License \$4999.00 VAT Total PPlease circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. Previous circle the relevant license option. For any questions please contact support. Provious circle the relevant license option. For any questions please contact support. Provious circle the relevant license option. Provious circle the relevant					
Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. *** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU V **Email* Phone* Last Name* ob title* Company Name* EU Vat / Tax ID / NIP number* Address* City* Cip Code* Country*					\$3999.00
Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. ** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU V **mail* Phone* Last Name* ob title* Company Name* EU Vat / Tax ID / NIP number* city* City* City* City* Country*		Corporate License			\$4999.00
Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. P* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU V Email* Phone* Last Name* ob title* Company Name* EU Vat / Tax ID / NIP number* City* Zip Code* Country*				,	VAT
mail* Phone* Last Name* Ob title* Ompany Name* EU Vat / Tax ID / NIP number* City* ip Code* Country* Phone * Country* Phone * Country* Phone * Country* Phone * Country				Т	otal
ompany Name* EU Vat / Tax ID / NIP number* City* Country*	** VAT will be added a		individuals and EU based		
EU Vat / Tax ID / NIP number* company Name* City* Cip Code* Country*	** VAT will be added a		individuals and EU based		
City* Cip Code* Country*	** VAT will be added a		individuals and EU based Phone*		
Zip Code* Country*	** VAT will be added a		individuals and EU based Phone*		
	** VAT will be added a Email* First Name* ob title*		Phone* Last Name*	companies who are unable to provic	
Date 2025-05-06	** VAT will be added a Email* First Name* ob title* Company Name*		Phone* Last Name* EU Vat / Tax ID	companies who are unable to provic	
	** VAT will be added a Email* First Name* ob title* Company Name* Address*		Phone* Last Name* EU Vat / Tax ID City*	companies who are unable to provic	
	email* Email* First Name* ob title* Company Name* Address*		Phone* Last Name* EU Vat / Tax ID City* Country*	/ NIP number*	

Scotts International. EU Vat number: PL 6772247784