

Underfloor Heating Market: Segmented By Offering (Hardware, Services), By Application (Residential, Commercial, Industrial), By Type (Hydronic Underfloor Heating and Electric Underfloor Heating) And Region – Global Analysis Of Market Size, Share & Trends For 2019–2020 And Forecasts To 2031

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Abstracts

[177 + Pages Research Report] Global Underfloor Heating Market to surpass USD 8.02 billion by 2031 from USD 5.08 billion in 2021 at a CAGR of 4.68% in the coming years, i.e., 2021-31.

Product Overview

Underfloor heating can be described as the application of electrical systems or water systems to the floor in order to produce heat under the flooring. The electrical systems apply electrical cables in order to generate the heat whereas water systems use the length of a pipe in order to pump water via a heat source to heat the floor.

Market Highlights

Global Underfloor Heating market is expected to project a notable CAGR of 4.68% in 2031.

Key factors driving the growth of this market include the huge demand for cost-effective heating services, strong government support and incentives for the implementation of underfloor heating solutions, alertness regarding underfloor heating, and a high level for comfort and elasticity provided by underfloor heating systems.

Global Underfloor Heating: Segments

Hardware segment to grow with the highest CAGR during 2021-31

Global Underfloor Heating market is classified on the basis of Offering into Hardware, Services. Hardware segment dominates the market share globally. Hardware offerings accounted for the maximum share of the underfloor heating market. Hardware components mostly include heating pipes, heating cables, distribution units, sensors, and control interfaces. The increasing implementation of underfloor heating systems in residential and commercial applications in both newly-built and retrofitted qualities is expected to fuel the growth of the market.

Residential segment to grow with the highest CAGR during 2021-31

Based on Application, global Underfloor Heating Market fragmented into Residential, Commercial, Industrial. The high growth of the residential market can be attributed to the rising awareness about the advantages of underfloor heating systems used in housing properties. The huge growth rate of market for the residential application is mainly because to the growth of refurbishment activity in many developed nations. Underfloor heating is considered to be ideal for new builds and also becoming more popular for renovations because of new product innovations in this area. The growth of the trend toward contemporary design has motivated consumers to generate a clean and uncluttered look throughout their homes.

Market Dynamics

Drivers

Increasing investments in new infrastructure development

The hydronic underfloor heating market was initially used by Romans to heat their personal spaces. After the World War II, the industry observed swift developments in technology and product design. The ongoing rollouts for efficient & improved space heating services across smart cities together with increasing number of green building projects will fuel the product demand. Moreover, the growing commercial & residential sector along with rapid industrialization will further drive the market trends.

Reduction in upfront cost and installation time

Considerable reduction in the upfront price and installation time couple with the development of ready-to-use heating mats will catalyze evolution across the residential sector. The electric underfloor heating offers effective heating services for small

household applications including kitchens and bathrooms.

Restraint

Slow response

The slow and effectiveness response time of underfloor heating systems might hamper the growth of underfloor heating systems in the market.

Global Underfloor Heating: Key Players

Uponor (Finland)

Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis

Honeywell (US)

nVent Electric (UK)

Warmup (UK)

Rehau (Switzerland)

Emerson (US)

Robert Bosch (Germany)

Danfoss (Denmark)

Pentair (US)

Mitsubishi Electric (Japan)

Siemens (Germany)

Schneider Electric (France)

Myson (UK)

Thermosoft International (US)

Flexel International (UK)

Other Prominent Players

Global Underfloor Heating: Regions

Global Underfloor Heating market is segmented based on regional analysis into five major regions: North America, Latin America, Europe, Asia Pacific, and the Middle East and Africa. Europe dominates the Underfloor Heating market. The European market is increasing rapidly due it is moving toward a low-carbon economy and because of the increased awareness about environmental and energy-efficiency alarms. Additionally, higher levels of insulation, driven by regulatory requirements and government initiatives, are contributing to a reduction in the heating load, making underfloor heating a more practical and efficient heating service in Europe.

Global Underfloor Heating is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil, and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey, and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia, and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa, and Rest of MENA

Global Underfloor Heating report also contains analysis on:

Underfloor Heating Segments:

By Offering

Hardware

Services

By Application

Residential

Commercial

Industrial

By Type

Hydronic Underfloor Heating

Electric Underfloor Heating

Underfloor Heating Dynamics

Underfloor Heating Size

Supply & Demand

Current Trends/Issues/Challenges

Competition & Companies Involved in the Market

Value Chain of the Market

Market Drivers and Restraints

Underfloor Heating Market Report Scope and Segmentation

Report Attribute Details

Market size value in 2021 USD 5.08 billion

Revenue forecast in 2031 USD 8.02 billion

Growth Rate CAGR of 9.25% from 2021 to 2031

Base year for estimation 2020

Quantitative units Revenue in USD million and CAGR from 2021 to 2030

Report coverage Revenue forecast, company ranking, competitive landscape, growth factors, and trends

Segments covered Type, Application, and Region

Regional scope North America, Europe, Asia Pacific, Latin America, Middle East & Africa (MEA)

Key companies profiled Uponor (Finland), Honeywell (US), nVent Electric (UK), Warmup (UK), Rehau (Switzerland), Emerson (US), Robert Bosch (Germany), Danfoss (Denmark), Pentair (US), Mitsubishi Electric (Japan), Siemens (Germany), Schneider Electric (France), Myson (UK), Thermosoft International (US), Flexel International (UK) and Other Prominent Players

Contents

1. EXECUTIVE SUMMARY

2. GLOBAL UNDERFLOOR HEATING MARKET

- 2.1. Product Overview
- 2.2. Market Definition
- 2.3. Segmentation
- 2.4. Assumptions and Acronyms

3. RESEARCH METHODOLOGY

- 3.1. Research Objectives
- 3.2. Primary Research
- 3.3. Secondary Research
- 3.4. Forecast Model
- 3.5. Market Size Estimation

4. AVERAGE PRICING ANALYSIS

5. MACRO-ECONOMIC INDICATORS

6. MARKET DYNAMICS

- 6.1. Growth Drivers
- 6.2. Restraints
- 6.3. Opportunity
- 6.4. Trends

7. CORRELATION & REGRESSION ANALYSIS

- 7.1. Correlation Matrix
- 7.2. Regression Matrix

8. RECENT DEVELOPMENT, POLICIES & REGULATORY LANDSCAPE

9. RISK ANALYSIS

9.1. Demand Risk Analysis

9.2. Supply Risk Analysis

10. GLOBAL UNDERFLOOR HEATING MARKET ANALYSIS

10.1. Porters Five Forces

10.1.1. Threat of New Entrants

10.1.2. Bargaining Power of Suppliers

10.1.3. Threat of Substitutes

10.1.4. Rivalry

10.2. PEST Analysis

10.2.1. Political

10.2.2. Economic

10.2.3. Social

10.2.4. Technological

11. GLOBAL UNDERFLOOR HEATING MARKET

11.1. Market Size & forecast, 2020A-2030F

11.1.1. By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

11.1.2. By Volume (Million Units) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12. GLOBAL UNDERFLOOR HEATING MARKET: MARKET SEGMENTATION

12.1. By Regions

12.1.1. North America:(U.S. and Canada), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.1.2. Latin America: (Brazil, Mexico, Argentina, Rest of Latin America), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.1.3. Europe: (Germany, UK, France, Italy, Spain, BENELUX, NORDIC, Hungary, Poland, Turkey, Russia, Rest of Europe), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.1.4. Asia-Pacific: (China, India, Japan, South Korea, Indonesia, Malaysia, Australia, New Zealand, Rest of Asia Pacific), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.1.5. Middle East and Africa: (Israel, GCC, North Africa, South Africa, Rest of Middle East and Africa), By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F

12.2. By Offering: Market Share (2020-2030F)

- 12.2.1. Hardware, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
 - 12.2.2. Service, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
 - 12.3. By Application: Market Share (2020-2030F)
 - 12.3.1. Residential, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
 - 12.3.2. Commercial, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
 - 12.3.3. Industrial, By Value (USD Million) 2020-2030F; Y-o-Y Growth (%) 2021-2030F
- Company Profile

1. UPONOR (FINLAND)

1. COMPANY OVERVIEW

2. COMPANY TOTAL REVENUE (FINANCIALS)

3. MARKET POTENTIAL

4. GLOBAL PRESENCE

5. KEY PERFORMANCE INDICATORS

6. SWOT ANALYSIS

7. PRODUCT LAUNCH

2. HONEYWELL (US)

3. NVENT ELECTRIC (UK)

4. WARMUP (UK)

5. REHAU (SWITZERLAND)

6. EMERSON (US)

7. ROBERT BOSCH (GERMANY)

8. DANFOSS (DENMARK)

9. PENTAIR (US)

10. MITSUBISHI ELECTRIC (JAPAN)

11. SIEMENS (GERMANY)

12. SCHNEIDER ELECTRIC (FRANCE)

13. MYSON (UK)

14. THERMOSOFT INTERNATIONAL (US)

15. FLEXEL INTERNATIONAL (UK)

16. OTHER PROMINENT PLAYERS

Consultant Recommendation

**The above-given segmentations and companies could be subjected to further modification based on in-depth feasibility studies conducted for the final deliverable.

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