

Energy Efficient Buildings Market Size, Share, and Analysis, By Component (Lighting Technology, Ventilation Systems, Energy Management Systems, Controls, Water Efficiency), By Building Type (Commercial, Industrial, Residential), By Material (Construction chemicals, Roofing, Concrete Tiles, Water Proofers, Fibre Cement, Insulation, Sealants, Others) and Regional Forecasts, 2022-2032

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Abstracts

Energy Efficient Buildings Market Size, Share, and Analysis, By Component (Lighting Technology, Ventilation Systems, Energy Management Systems, Controls, Water Efficiency), By Building Type (Commercial, Industrial, Residential), By Material (Construction chemicals, Roofing, Concrete Tiles, Water Proofers, Fibre Cement, Insulation, Sealants, Others) and Regional Forecasts, 2022-2032

PRODUCT OVERVIEW

Energy Efficient Buildings Market size was USD 116.9 billion in 2021 and projected to grow from USD 131.2 billion in 2023 to USD 222.8 billion by 2032, exhibiting a CAGR of 6% during the forecast period.

Energy-efficient buildings are described as the buildings created to minimize requirements of heating and cooling energy irrespective of what equipment and energy are chosen for heating or cooling. Energy efficiency of a building is measured by the rate at which energy is lost by the building physical structure and the rate where energy is used to reach requirements of energy. Energy-Efficient Buildings provide the

greatest possibility for attaining proper emission minimisation at low cost in various countries.

MARKET HIGHLIGHTS

Energy Efficient Buildings Market is expected to reach USD 222.8 billion, growing at a CAGR of 6% during forecast period owing to the high demand for green buildings, adoption of sustainable intelligent buildings solutions and increasing popularity of proper buildings energy management which is anticipated to drive the demand for energy-efficient buildings market. Increasing support from government bodies to focus on energy efficiency and the initiatives taken by infrastructure development committees is anticipated to boost the energy-efficient buildings market growth. Various environmental issues, energy cost savings, advancements in technology and government incentives and rules may boost the growth of Energy Efficient Buildings market during the forecast period.

Energy Efficient Buildings Market Segments:

Component

Lighting Technology

Ventilation Systems

Energy Management Systems

Controls

Water Efficiency

Building Type

Commercial

Industrial

Residential

Material

Construction chemicals

Roofing

Concrete Tiles

Water Proofers

Fibre Cement

Insulation

Sealants

Others

MARKET DYNAMICS

Growth Drivers

Rising Concerns on Environment is Expected to Boost the Growth of the Market

Several Advancements in Technology is Expected to Boost the Growth of the Market

Restraint

High Implementation Cost May Restrain the Growth of the Market

Key Players

BASF Electronic Chemicals

Air Products & Chemicals Inc.

Honeywell International Inc.

Air Liquide Holdings Inc.

Cabot Microelectronics Corporation

Ashland Inc.

Linde Group

Fujifilm Electronic Materials

Albemarle Corporation

Hitachi Chemical Company

Brewer Science

Sumitomo Chemical

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market 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

Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

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