

# Global Energy Efficiency in Residential Buildings Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Energy Efficiency in Residential Buildings market size was valued at USD 2591.9 million in 2023 and is forecast to a readjusted size of USD 4029.8 million by 2030 with a CAGR of 6.5% during review period.

Energy efficiency is an essential aspect in the design and operation of residential buildings. Residential energy consumption is shown to account for approximately 8% of the electricity and 3.5% of the natural gas consumption in the U.S. The heating, ventilation, and air conditioning (HVAC) system and lighting system are two major factors influencing energy consumption in residential buildings. About 52–72% of the average energy consumed by residential buildings is used to keep buildings at comfortable temperatures, provide hot water, and circulate fresh air indoors. In the service region of the Tennessee Valley Authority (TVA), 92% of the electricity is non-renewable electricity, and approximately 41% is generated by coal. Therefore, energy consumption in residential buildings directly relates to the proportion of pollutants and greenhouse gas emissions from the power plants. With the development of advanced technology and strict energy policies, however, the energy consumption in the residential sector and the corresponding emission of pollutants can be significantly reduced.

The Global Info Research report includes an overview of the development of the Energy Efficiency in Residential Buildings industry chain, the market status of Single-Family Home (HVAC, Lighting), Multi-Family Home (HVAC, Lighting), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Energy Efficiency in Residential Buildings.



Regionally, the report analyzes the Energy Efficiency in Residential Buildings markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Energy Efficiency in Residential Buildings market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Energy Efficiency in Residential Buildings market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Energy Efficiency in Residential Buildings industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., HVAC, Lighting).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Energy Efficiency in Residential Buildings market.

Regional Analysis: The report involves examining the Energy Efficiency in Residential Buildings market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Energy Efficiency in Residential Buildings market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Energy Efficiency in Residential Buildings:



Company Analysis: Report covers individual Energy Efficiency in Residential Buildings players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Energy Efficiency in Residential Buildings This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Single-Family Home, Multi-Family Home).

Technology Analysis: Report covers specific technologies relevant to Energy Efficiency in Residential Buildings. It assesses the current state, advancements, and potential future developments in Energy Efficiency in Residential Buildings areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Energy Efficiency in Residential Buildings market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Energy Efficiency in Residential Buildings market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

**HVAC** 

Lighting

Cooking

Laundry and Dishwashers

Electronics



	Other
Market	segment by Application
	Single-Family Home
	Multi-Family Home
	Condominium
	Townhouse
Market	segment by players, this report covers
	Johnson Controls
	Siemens
	Honeywell
	Eaton Corporation
	Carrier (UTC)
	Schneider Electric
	Fujitsu General
	Emerson Electric
	General Electric
	Trane
	Bosch Thermotechnology



Hitachi

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Energy Efficiency in Residential Buildings product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Energy Efficiency in Residential Buildings, with revenue, gross margin and global market share of Energy Efficiency in Residential Buildings from 2019 to 2024.

Chapter 3, the Energy Efficiency in Residential Buildings competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Energy Efficiency in Residential Buildings market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces



analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Energy Efficiency in Residential Buildings.

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