

# Global Residential Ventilator Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# Abstracts

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

Residential ventilation is the process of exchanging stale indoor with outdoor air to keep the home comfortable. Especially with the outbreak of the COVID-19, some countries pay more attention to the ventilation of the room. Some areas even require forced ventilation, such as Japan. Residential Ventilator is the equipment that provides fresh air to the home, usually with two fans and two duct systems. Fresh air supply and vents can be installed in each room. The most effective ventilation systems include a heat-recovery ventilator (HRV) or energy-recovery ventilator (ERV)-similar appliances that transfer heat (but not air) between a ventilation system's exhaust and supply air streams.

In Thailand market, key players of residential ventilator include Panasonic, Carrier, Johnson Controls and Daikin Industries. Panasonic is the largest manufacturers of residential ventilator in the Thailand, which has a share about 54%. In terms of product, bidirectional flow with heat recovery is the largest segment, with a share about 53%. And in terms of application, the largest application is multifamily, which has a share about 89 percent.

The Global Info Research report includes an overview of the development of the Residential Ventilator industry chain, the market status of Single Family (One-way Flow Exhaust Air, One-way Flow Return Air), Multifamily (One-way Flow Exhaust Air, One-way Flow Return Air), and key enterprises in developed and developing market, and



analysed the cutting-edge technology, patent, hot applications and market trends of Residential Ventilator.

Regionally, the report analyzes the Residential Ventilator 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 Residential Ventilator market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Residential Ventilator 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 Residential Ventilator 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 sales quantity (K Units), revenue generated, and market share of different by Type (e.g., One-way Flow Exhaust Air, One-way Flow Return Air).

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 Residential Ventilator market.

Regional Analysis: The report involves examining the Residential Ventilator 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 Residential Ventilator market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Residential Ventilator:



Company Analysis: Report covers individual Residential Ventilator manufacturers, 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 Residential Ventilator This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Single Family, Multifamily).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Residential Ventilator 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

Residential Ventilator 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 volume and value.

Market segment by Type

One-way Flow Exhaust Air

One-way Flow Return Air

Bidirectional Flow without Heat Recovery

Bidirectional Flow with Heat Recovery

Global Residential Ventilator Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Market segment by Application

Single Family

Multifamily

Major players covered

Panasonic

Carrier

Johnson Controls

**Daikin Industries** 

Trane

Honeywell

Lennox International Inc.

Nortek

Mitsubishi Electric

FUJITSU

Zehnder

FI?ktGroup Holding GmbH (GEA)

Systemair

Aldes

Market segment by region, regional analysis covers

Global Residential Ventilator Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Residential Ventilator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Residential Ventilator, with price, sales, revenue and global market share of Residential Ventilator from 2019 to 2024.

Chapter 3, the Residential Ventilator competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Residential Ventilator breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Residential Ventilator market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Residential



Ventilator.

Chapter 14 and 15, to describe Residential Ventilator sales channel, distributors, customers, research findings and conclusion.



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