

# Global Energy Recovery Ventilators (ERV) Market Growth 2025-2031

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## Abstracts

The global Energy Recovery Ventilators (ERV) market size is predicted to grow from US\$ 4290 million in 2025 to US\$ 7384 million in 2031; it is expected to grow at a CAGR of 9.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

An energy recovery ventilator (also abbreviated ERV) is a type of air-to-air heat exchanger that not only transfers sensible heat but also latent heat. Because both temperature and moisture are transferred, ERVs can be considered total enthalpic devices.

Energy recovery ventilation (ERV) is the energy recovery process of exchanging the energy contained in normally exhausted building or space air and using it to treat (precondition) the incoming outdoor ventilation air in residential and commercial HVAC systems. During the warmer seasons, the system pre-cools and dehumidifies while humidifying and pre-heating in the cooler seasons. The benefit of using energy recovery is the ability to meet the ASHRAE ventilation & energy standards, while improving indoor air quality and reducing total HVAC equipment capacity.

This technology has not only demonstrated an effective means of reducing energy cost and heating and cooling loads, but has allowed for the scaling down of equipment. Additionally, this system will allow for the indoor environment to maintain a relative humidity of 40% to 50%. This range can be maintained under essentially all conditions. The only energy penalty is the power needed for the blower to overcome the pressure

drop in the system.

LP Information, Inc. (LPI) ' newest research report, the “Energy Recovery Ventilators (ERV) Industry Forecast” looks at past sales and reviews total world Energy Recovery Ventilators (ERV) sales in 2024, providing a comprehensive analysis by region and market sector of projected Energy Recovery Ventilators (ERV) sales for 2025 through 2031. With Energy Recovery Ventilators (ERV) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Energy Recovery Ventilators (ERV) industry.

This Insight Report provides a comprehensive analysis of the global Energy Recovery Ventilators (ERV) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Energy Recovery Ventilators (ERV) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Energy Recovery Ventilators (ERV) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Energy Recovery Ventilators (ERV) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Energy Recovery Ventilators (ERV).

This report presents a comprehensive overview, market shares, and growth opportunities of Energy Recovery Ventilators (ERV) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Rotary Enthalpy Wheel

Fixed Plate

Others

Segmentation by Application:

Commercial

Residential

Industrial

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Mitsubishi Electric

Carrier (United Technologies)

Johnson Controls (York&Ruskin)

Daikin Industries

Ingersoll Rand (Trane)

Nortek

Lennox

Greenheck Fan Corporation

FUJITSU

Munters

Ostberg

Zehnder

LG Electronics

Renewaire

Heatex Ab

Airxchange Inc.

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Energy Recovery Ventilators (ERV) market?

What factors are driving Energy Recovery Ventilators (ERV) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Energy Recovery Ventilators (ERV) market opportunities vary by end market size?

How does Energy Recovery Ventilators (ERV) break out by Type, by Application?

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