

Asia Pacific Reversible Heat Pump Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 - 2032

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Abstracts

Asia Pacific Reversible Heat Pump Market was worth USD 1.7 billion in 2023 and is projected to exhibit a 10.1% CAGR from 2024 to 2032, attributed to growing demand for energy efficiency and increasing adoption of renewable energy. As energy costs rise and environmental concerns escalate, consumers and businesses are turning to energy-efficient solutions like reversible heat pumps for heating and cooling needs. The integration of renewable energy sources, such as solar and wind further enhances the appeal of these systems. Government incentives promoting green technologies and carbon reduction also fuel market expansion, positioning reversible heat pumps as a preferred choice for sustainable temperature control.

The Asia Pacific reversible heat pump industry is segregated on the basis of product, operation, configuration, end-use, and country. The air source segment will surpass USD 3.5 billion by 2032, owing to its versatility and ease of installation. Air source heat pumps efficiently extract heat from the outside air for providing both heating and cooling solutions, making them suitable for various climates. As awareness of energy efficiency grows, consumers increasingly prefer air source systems for their lower operational costs and minimal environmental impact.

Also, advancements in technology and the availability of compact designs further enhance their appeal, driving widespread adoption across residential and commercial sectors. The residential segment will achieve 10% CAGR through 2032, spurred by the increasing focus on energy-efficient home heating and cooling solutions. Rising urbanization, along with a growing middle class, has driven the demand for modern and sustainable HVAC systems in residential buildings. Reversible heat pumps offer cost-effective, eco-friendly temperature control, making them a popular choice for homeowners.

Besides, government initiatives promoting energy-efficient housing and rising energy



costs will further contribute to the widespread adoption of these systems in the residential sector. China reversible heat pump market will reach USD 1.8 billion by 2032, driven by rapid urbanization and significant investments in energy-efficient technologies. The country's commitment to reducing carbon emissions and promoting sustainable energy solutions has led to increased adoption of reversible heat pumps in both residential and commercial sectors. Additionally, supportive government policies and incentives aimed at enhancing energy efficiency may further stimulate market growth.

As the largest consumer of HVAC systems, China's growing demand for efficient heating and cooling solutions positions it as a key contributor to the market's expansion.



Contents

Report Content

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Market definitions
- 1.2 Base estimates & calculations
- 1.3 Forecast calculation
- 1.4 Data sources
- 1.4.1 Primary
- 1.4.2 Secondary
 - 1.4.2.1 Paid
 - 1.4.2.2 Public

CHAPTER 2 INDUSTRY INSIGHTS

- 2.1 Industry ecosystem analysis
- 2.2 Regulatory landscape
- 2.3 Industry impact forces
 - 2.3.1 Growth drivers
 - 2.3.2 Industry pitfalls & challenges
- 2.4 Growth potential analysis
- 2.5 Porter's analysis
 - 2.5.1 Bargaining power of suppliers
 - 2.5.2 Bargaining power of buyers
 - 2.5.3 Threat of new entrants
 - 2.5.4 Threat of substitutes
- 2.6 PESTEL analysis

CHAPTER 3 COMPETITIVE LANDSCAPE, 2024

- 3.1 Strategic outlook
- 3.2 Innovation & sustainability landscape

CHAPTER 4 MARKET SIZE AND FORECAST, BY PRODUCT, 2021 – 2032, ('000 UNITS & USD MILLION)

4.1 Key trends



- 4.2 Air source
- 4.3 Ground source
- 4.4 Water source

CHAPTER 5 MARKET SIZE AND FORECAST, BY APPLICATION, 2021 – 2032, ('000 UNITS & USD MILLION)

- 5.1 Key trends
- 5.2 Residential
- 5.3 Commercial
- 5.4 Industrial

CHAPTER 6 MARKET SIZE AND FORECAST, BY COUNTRY, 2021 - 2032, ('000 UNITS & USD MILLION)

- 6.1 Key trends
- 6.2 China
- 6.3 Japan
- 6.4 Australia
- 6.5 South Korea

CHAPTER 7 COMPANY PROFILES

- 7.1 Carrier
- 7.2 Clivet S.p.A.
- 7.3 Daikin
- 7.4 Glen Dimplex
- 7.5 Guangdong Wotech Renewable Energy & Technology Co., Ltd.
- 7.6 Guangdong Shunde O.S.B. Environmental Technology Co., Ltd.
- 7.7 Guangzhou SPRSUN New Energy Technology Development Co., Ltd.
- 7.8 Mammoth (Shanghai) Air Conditioning Ltd
- 7.9 Mitsubishi Electric Corporation
- 7.10 Panasonic Corporation
- 7.11 Systemair AB
- 7.12 Trane Technologies International Limited
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