

Air Conditioning Market Size, Share, and Outlook, 2025 Report- By Application (Residential, Commercial, Industrial), By Equipment (Portable AC, Window AC, Split AC, Cassette AC, Centralized AC), 2018-2032

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Abstracts

Air Conditioning Market Outlook

The Air Conditioning Market size is expected to register a growth rate of 7.2% during the forecast period from \$135.53 Billion in 2025 to \$220.5 Billion in 2032. The Air Conditioning market is a thriving business that is poised to keep growing and presents potential growth opportunities for companies across the industry value chain.

The comprehensive market research report presents 12-year historic and forecast data on Air Conditioning segments across 22 countries from 2021 to 2032. Key segments in the report include By Application (Residential, Commercial, Industrial), By Equipment (Portable AC, Window AC, Split AC, Cassette AC, Centralized AC). Over 70 tables and charts showcase findings from our latest survey report on Air Conditioning markets.

Air Conditioning Market Insights, 2025

The air conditioning market is undergoing a transformation as climate change, energy efficiency regulations, and consumer demand for smart cooling solutions reshape the industry. With global temperatures rising and extreme weather events becoming more frequent, the need for effective cooling systems is increasing across residential, commercial, and industrial sectors. The transition toward eco-friendly refrigerants, such as R-32 and R-290, is gaining momentum as regulatory bodies phase out high-GWP (Global Warming Potential) refrigerants. Smart air conditioning systems with IoT-enabled remote monitoring, AI-driven energy optimization, and variable refrigerant flow

(VRF) technology are revolutionizing cooling efficiency while reducing carbon footprints. The market is also seeing strong growth in hybrid HVAC solutions that integrate air conditioning with renewable energy sources, such as solar-powered cooling systems. With governments implementing stricter energy efficiency standards and consumers prioritizing sustainable cooling solutions, the air conditioning industry is rapidly evolving toward smarter, greener, and more cost-effective innovations.

Five Trends that will define global Air Conditioning market in 2025 and Beyond

A closer look at the multi-million market for Air Conditioning identifies rapidly shifting consumer preferences across categories. By focusing on growth and resilience, leading Air Conditioning companies are prioritizing their investments across categories, markets, and geographies. The report analyses the most important market trends shaping the new landscape to support better decisions for the long and short-term future. The impact of tariffs by the US administration also significantly impact the profitability of Air Conditioning vendors.

What are the biggest opportunities for growth in the Air Conditioning industry?

The Air Conditioning sector demonstrated remarkable resilience over the past year across developed and developing economies. Further, the market presents significant opportunities to leverage the existing momentum towards actions by 2032. On the other hand, recent macroeconomic developments including rising inflation and supply chain disruptions are putting pressure on companies. The chapter assists users to identify growth avenues and address business challenges to make informed commercial decisions with unique insights, data forecasts, and in-depth market analyses.

Air Conditioning Market Segment Insights

The Air Conditioning industry presents strong offers across categories. The analytical report offers forecasts of Air Conditioning industry performance across segments and countries. Key segments in the industry include%li%By Application (Residential, Commercial, Industrial), By Equipment (Portable AC, Window AC, Split AC, Cassette AC, Centralized AC). The largest types, applications, and sales channels, fastest growing segments, and the key factors driving each of the categories are included in the report.

Forecasts of each segment across five regions are provided from 2021 through 2032 for Asia Pacific, North America, Europe, South America, Middle East, and African regions.

In addition, Air Conditioning market size outlook is provided for 22 countries across these regions.

Market Value Chain

The chapter identifies potential companies and their operations across the global Air Conditioning industry ecosystem. It assists decision-makers in evaluating global Air Conditioning market fundamentals, market dynamics, and disruptive trends across the value chain segments.

Scenario Analysis and Forecasts

Strategic decision-making in the Air Conditioning industry is multi-faceted with the increased need for planning across scenarios. The report provides forecasts across three case scenarios%li%low growth, reference case, and high growth cases.

Asia Pacific Air Conditioning Market Analysis%li%A Promising Growth Arena for Business Expansion

As companies increasingly expand across promising Asia Pacific markets with over 4.5 billion population, the medium-to-long-term future remains robust. The presence of the fastest-growing economies such as China, India, Thailand, Indonesia, and Vietnam coupled with strengthening middle-class populations and rising disposable incomes drive the market. In particular, China and India are witnessing rapid shifts in consumer purchasing behavior. China is recovering steadily with optimistic forecasts for 2025. Further, Japanese and South Korean markets remain stable with most companies focusing on new product launches and diversification of sales channels.

The State of Europe Air Conditioning Industry 2025%li%Focus on Accelerating Competitiveness

As companies opt for an integrated agenda for competitiveness, the year 2025 presents optimistic scenarios for companies across the ecosystem. With signs of economic recovery across markets, companies are increasing their investments. Europe is one of the largest markets for Air Conditioning with demand from both Western Europe and Eastern European regions increasing over the medium to long-term future. Increasing omnichannel shopping amidst robust consumer demand for value purchases shapes the market outlook. The report analyses the key Air Conditioning market drivers and opportunities across Germany, France, the United Kingdom, Spain, Italy, Russia, and

other Europe.

The US Air Conditioning market Insights%li%Vendors are exploring new opportunities within the US Air Conditioning industry.

Easing inflation coupled with strengthening consumer sentiment is encouraging aggressive actions from the US Air Conditioning companies. Market players consistently focusing on innovation and pursuing new ways to create value are set to excel in 2025. In addition, the Canadian and Mexican markets offer lucrative growth pockets for manufacturers and vendors. Focus on private-brand offerings and promotions, diversified sales channels, expansion into niche segments, adoption of advanced technologies, and sustainability are widely observed across the North American Air Conditioning market.

Latin American Air Conditioning market outlook rebounds in line with economic growth.

Underlying demand remains higher among urban consumers with an optimistic economic outlook across Brazil, Argentina, Chile, and other South and Central American countries. Increased consumer spending has been reported in Q1 -2025 and the prospects remain strong for rest of 2025. Aggressive ecosystem moves to create new sources of income are widely observed across markets in the region. Marketing activities focused on customer insights, operations, and support functions are quickly gaining business growth in the region.

Middle East and Africa Air Conditioning Markets%li%New Opportunities for Companies Harnessing Diversity

Rapid growth in burgeoning urban locations coupled with a young and fast-growing population base is attracting new investments in the Middle East and African Air Conditioning markets. Designing expansion and marketing strategies to cater to the local consumer base supports the market prospects. In addition to Nigeria, Algeria, South Africa, and other markets, steady growth markets in Ethiopia, Rwanda, Ghana, Tanzania, the Democratic Republic of Congo, and others present significant prospects for companies. On the other hand, Middle Eastern Air Conditioning markets including the UAE, Saudi Arabia, Qatar, and Oman continue to offer lucrative pockets of growth.

Competitive Landscape%li%How Air Conditioning companies outcompete in 2025?

The ability to respond quickly to evolving consumer preferences and adapt businesses

to niche consumer segments remains a key growth factor. The report identifies the leading companies in the industry and provides their revenue for 2024. The market shares of each company are also included in the report. Further, business profiles, SWOT analysis, and financial analysis of each company are provided in detail. Key companies analyzed in the report include Daikin Industries Ltd, Electrolux AB, Hitachi Ltd, LG Electronics Inc, Midea Group Co. Ltd, Mitsubishi Corp, Panasonic Corp, Samsung Electronics Co. Ltd, Sharp Corp, Siemens AG.

Air Conditioning Market Segmentation

By Application

Residential

Commercial

Industrial

By Equipment

Portable AC

Window AC

Split AC

Cassette AC

Centralized AC

Leading Companies

Daikin Industries Ltd

Electrolux AB

Hitachi Ltd

LG Electronics Inc

Midea Group Co. Ltd

Mitsubishi Corp

Panasonic Corp

Samsung Electronics Co. Ltd

Sharp Corp

Siemens AG

Reasons to Buy the report

Make informed decisions through long and short-term forecasts across 22 countries and segments.

Evaluate market fundamentals, dynamics, and disrupting trends set to shape 2025 and beyond.

Gain a clear understanding of the competitive landscape, with product portfolio and growth strategies.

Get an integrated understanding of the entire market ecosystem and companies.

Stay ahead of the competition through plans for growth in a changing environment for your geographic expansion.

Assess the impact of advanced technologies and identify growth opportunities based on actionable data and insights.

Get free Excel spreadsheet and PPT versions along with the report PDF.

Contents

1. TABLE OF CONTENTS

List of Figures and Tables

2. EXECUTIVE SUMMARY

2.1 Key Highlights

2.1.1 Air Conditioning Market Size Outlook, 2018-2024 and 2025-2032

2.1.2 Largest Air Conditioning Market Types and Applications

2.1.3 Fastest Growing Segments

2.1.4 Potential Markets

2.1.5 Market Concentration

2.2 Market Scope and Segmentation

2.2.1 Market Scope- Segments

2.2.2 Market Scope- Countries

2.2.3 Macroeconomic and Demographic Outlook

2.2.4 Abbreviations

2.2.5 Units and Currency Conversions

3. RESEARCH METHODOLOGY

3.1 Primary Research Surveys

3.2 Secondary Data Sources

3.3 Data Triangulation

3.4 Forecast Methodology

3.5 Assumptions and Limitations

4. INTRODUCTION TO GLOBAL AIR CONDITIONING MARKET IN 2025

4.1 Industry Panorama

4.2 Leading Companies Profiled in the Study

4.3 Asia Pacific Markets offer Robust Market Prospects for New Entrants

4.4 Market Dynamics

4.4.1 Market Dynamics- Trends and Drivers

4.4.2 Market Dynamics- Opportunities and Challenges

4.5 Regional Analysis

4.6 Porter's Five Force Analysis

- 4.6.1 Intensity of Competitive Rivalry
- 4.6.2 Threat of New Entrants
- 4.6.3 Threat of Substitutes
- 4.6.4 Bargaining Power of Buyers
- 4.6.5 Bargaining Power of Suppliers
- 4.7 Air Conditioning Industry Value Chain Analysis
 - 4.7.1 Stage of Value Chain
 - 4.7.2 Key Activities of Companies
 - 4.7.3 Companies Included in Each Stage
 - 4.7.4 Key Insights

5. AIR CONDITIONING MARKET OUTLOOK TO 2032

- 5.1 Market Size Forecast by Type, 2021-2024 and 2025-2032
- 5.2 Market Size Forecast by Application, 2021-2024 and 2024-2032
- 5.3 Market Size Forecast by Geography, 2021-2024 and 2024-2032

By Application

Residential

Commercial

Industrial

By Equipment

Portable AC

Window AC

Split AC

Cassette AC

Centralized AC

6. GLOBAL AIR CONDITIONING MARKET OUTLOOK ACROSS GROWTH SCENARIOS

- 6.1 Low Growth Scenario
- 6.2 Base/Reference Case
- 6.3 High Growth Scenario

6. NORTH AMERICA AIR CONDITIONING MARKET SIZE OUTLOOK

6.1 Key Market Statistics, 2024

6.2 North America Air Conditioning Market Trends and Growth Opportunities

6.2.1 North America Air Conditioning Market Outlook by Type

- 6.2.2 North America Air Conditioning Market Outlook by Application**
- 6.3 North America Air Conditioning Market Outlook by Country**
 - 6.3.1 The US Air Conditioning Market Outlook, 2021- 2032**
 - 6.3.2 Canada Air Conditioning Market Outlook, 2021- 2032**
 - 6.3.3 Mexico Air Conditioning Market Outlook, 2021- 2032**

7. EUROPE AIR CONDITIONING MARKET SIZE OUTLOOK

- 7.1 Key Market Statistics, 2024**
- 7.2 Europe Air Conditioning Market Trends and Growth Opportunities**
 - 7.2.1 Europe Air Conditioning Market Outlook by Type**
 - 7.2.2 Europe Air Conditioning Market Outlook by Application**
- 7.3 Europe Air Conditioning Market Outlook by Country**
 - 7.3.2 Germany Air Conditioning Market Outlook, 2021- 2032**
 - 7.3.3 France Air Conditioning Market Outlook, 2021- 2032**
 - 7.3.4 The UK Air Conditioning Market Outlook, 2021- 2032**
 - 7.3.5 Spain Air Conditioning Market Outlook, 2021- 2032**
 - 7.3.6 Italy Air Conditioning Market Outlook, 2021- 2032**
 - 7.3.7 Russia Air Conditioning Market Outlook, 2021- 2032**
 - 7.3.8 Rest of Europe Air Conditioning Market Outlook, 2021- 2032**

8. ASIA PACIFIC AIR CONDITIONING MARKET SIZE OUTLOOK

- 8.1 Key Market Statistics, 2024**
- 8.2 Asia Pacific Air Conditioning Market Trends and Growth Opportunities**
 - 8.2.1 Asia Pacific Air Conditioning Market Outlook by Type**
 - 8.2.2 Asia Pacific Air Conditioning Market Outlook by Application**
- 8.3 Asia Pacific Air Conditioning Market Outlook by Country**
 - 8.3.1 China Air Conditioning Market Outlook, 2021- 2032**
 - 8.3.2 India Air Conditioning Market Outlook, 2021- 2032**
 - 8.3.3 Japan Air Conditioning Market Outlook, 2021- 2032**
 - 8.3.4 South Korea Air Conditioning Market Outlook, 2021- 2032**
 - 8.3.5 Australia Air Conditioning Market Outlook, 2021- 2032**
 - 8.3.6 South East Asia Air Conditioning Market Outlook, 2021- 2032**
 - 8.3.7 Rest of Asia Pacific Air Conditioning Market Outlook, 2021- 2032**

9. SOUTH AMERICA AIR CONDITIONING MARKET SIZE OUTLOOK

- 9.1 Key Market Statistics, 2024**

9.2 South America Air Conditioning Market Trends and Growth Opportunities

9.2.1 South America Air Conditioning Market Outlook by Type

9.2.2 South America Air Conditioning Market Outlook by Application

9.3 South America Air Conditioning Market Outlook by Country

9.3.1 Brazil Air Conditioning Market Outlook, 2021- 2032

9.3.2 Argentina Air Conditioning Market Outlook, 2021- 2032

9.3.3 Rest of South and Central America Air Conditioning Market Outlook, 2021- 2032

10. MIDDLE EAST AND AFRICA AIR CONDITIONING MARKET SIZE OUTLOOK

10.1 Key Market Statistics, 2024

10.2 Middle East and Africa Air Conditioning Market Trends and Growth Opportunities

10.2.1 Middle East and Africa Air Conditioning Market Outlook by Type

10.2.2 Middle East and Africa Air Conditioning Market Outlook by Application

10.3 Middle East and Africa Air Conditioning Market Outlook by Country

10.3.1 Saudi Arabia Air Conditioning Market Outlook, 2021- 2032

10.3.2 The UAE Air Conditioning Market Outlook, 2021- 2032

10.3.3 Rest of Middle East Air Conditioning Market Outlook, 2021- 2032

10.3.4 South Africa Air Conditioning Market Outlook, 2021- 2032

10.3.5 Egypt Air Conditioning Market Outlook, 2021- 2032

10.3.6 Rest of Africa Air Conditioning Market Outlook, 2021- 2032

11. COMPANY PROFILES

11.1 Leading 10 Companies

Daikin Industries Ltd

Electrolux AB

Hitachi Ltd

LG Electronics Inc

Midea Group Co. Ltd

Mitsubishi Corp

Panasonic Corp

Samsung Electronics Co. Ltd

Sharp Corp

Siemens AG

11.2 Overview

11.3 Products and Services

11.4 SWOT Profile

12. APPENDIX

12.1 Subscription Options

12.2 Customization Options

12.3 Publisher Details

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