

# Global Axial Fan Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

<https://marketpublishers.com/r/GF08836396B0EN.html>

Date: April 2024

Pages: 147

Price: US\$ 3,950.00 (Single User License)

ID: GF08836396B0EN

## Abstracts

An axial fan is a type of a compressor that increases the pressure of the air flowing through it. Axial fans are named for the direction of the airflow they create. Blades rotating around an axis draw air in parallel to that axis and force air out in the same direction.

According to APO Research, The global Axial Fan market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Axial Fan key players include Systemair, Greenheck, etc. Global top two manufacturers hold a share about 20%.

Asia-Pacific is the largest market, with a share over 35%, followed by Europe and North America, both have a share about 45 percent.

In terms of product, Duct Axial Fan is the largest segment, with a share about 60%. And in terms of application, the largest application is Industrial, followed by Commercial, etc.

In terms of production side, this report researches the Axial Fan production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Axial Fan by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Axial Fan, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Axial Fan, also provides the consumption of main regions and countries. Of the upcoming market potential for Axial Fan, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Axial Fan sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Axial Fan market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Axial Fan sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Greenheck, Systemair, Soler & Palau, FI?ktGroup, Ebm-Papst, Polypipe Ventilation, Acme Fans, Air Systems Components and Zhejiang Shangfeng, etc.

#### Axial Fan segment by Company

Greenheck

Systemair

Soler & Palau

FI?ktGroup

Ebm-Papst

Polypipe Ventilation

Acme Fans

Air Systems Components

Zhejiang Shangfeng

Nanfang Ventilator

Hitachi

Twin City Fan

Cofimco

Howden

Johnson Controls

Loren Cook

Marathon

Patterson

Yilida

Mitsui Miike Machinery

#### Axial Fan segment by Type

Duct Axial Fan

Ceiling Axial Fan

Column / Wall Axial Fan

Other Types

Axial Fan segment by Application

Industrial

Commercial

Other Applications

Axial Fan segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

### Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Axial Fan market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Axial Fan and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Axial Fan.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Provides an overview of the Axial Fan market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Axial Fan industry.

Chapter 3: Detailed analysis of Axial Fan market competition landscape. Including Axial Fan manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Axial Fan by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Axial Fan in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Axial Fan Production Value Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Axial Fan Production Capacity Estimates and Forecasts (2019-2030)
  - 1.2.3 Global Axial Fan Production Estimates and Forecasts (2019-2030)
  - 1.2.4 Global Axial Fan Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### 2 GLOBAL AXIAL FAN MARKET DYNAMICS

- 2.1 Axial Fan Industry Trends
- 2.2 Axial Fan Industry Drivers
- 2.3 Axial Fan Industry Opportunities and Challenges
- 2.4 Axial Fan Industry Restraints

### 3 AXIAL FAN MARKET BY MANUFACTURERS

- 3.1 Global Axial Fan Production Value by Manufacturers (2019-2024)
- 3.2 Global Axial Fan Production by Manufacturers (2019-2024)
- 3.3 Global Axial Fan Average Price by Manufacturers (2019-2024)
- 3.4 Global Axial Fan Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Axial Fan Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Axial Fan Manufacturers, Product Type & Application
- 3.7 Global Axial Fan Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Axial Fan Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 Axial Fan Players Market Share by Production Value in 2023
  - 3.8.3 2023 Axial Fan Tier 1, Tier 2, and Tier

### 4 AXIAL FAN MARKET BY TYPE

- 4.1 Axial Fan Type Introduction
  - 4.1.1 Duct Axial Fan



- 4.1.2 Ceiling Axial Fan
- 4.1.3 Column / Wall Axial Fan
- 4.1.4 Other Types
- 4.2 Global Axial Fan Production by Type
  - 4.2.1 Global Axial Fan Production by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Axial Fan Production by Type (2019-2030)
  - 4.2.3 Global Axial Fan Production Market Share by Type (2019-2030)
- 4.3 Global Axial Fan Production Value by Type
  - 4.3.1 Global Axial Fan Production Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global Axial Fan Production Value by Type (2019-2030)
  - 4.3.3 Global Axial Fan Production Value Market Share by Type (2019-2030)

## **5 AXIAL FAN MARKET BY APPLICATION**

- 5.1 Axial Fan Application Introduction
  - 5.1.1 Industrial
  - 5.1.2 Commercial
  - 5.1.3 Other Applications
- 5.2 Global Axial Fan Production by Application
  - 5.2.1 Global Axial Fan Production by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Axial Fan Production by Application (2019-2030)
  - 5.2.3 Global Axial Fan Production Market Share by Application (2019-2030)
- 5.3 Global Axial Fan Production Value by Application
  - 5.3.1 Global Axial Fan Production Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Axial Fan Production Value by Application (2019-2030)
  - 5.3.3 Global Axial Fan Production Value Market Share by Application (2019-2030)

## **6 COMPANY PROFILES**

- 6.1 Greenheck
  - 6.1.1 Greenheck Company Information
  - 6.1.2 Greenheck Business Overview
  - 6.1.3 Greenheck Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.1.4 Greenheck Axial Fan Product Portfolio
  - 6.1.5 Greenheck Recent Developments
- 6.2 Systemair
  - 6.2.1 Systemair Company Information
  - 6.2.2 Systemair Business Overview
  - 6.2.3 Systemair Axial Fan Production, Value and Gross Margin (2019-2024)

- 6.2.4 Systemair Axial Fan Product Portfolio
- 6.2.5 Systemair Recent Developments
- 6.3 Soler & Palau
  - 6.3.1 Soler & Palau Company Information
  - 6.3.2 Soler & Palau Business Overview
  - 6.3.3 Soler & Palau Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.3.4 Soler & Palau Axial Fan Product Portfolio
  - 6.3.5 Soler & Palau Recent Developments
- 6.4 FlaktGroup
  - 6.4.1 FlaktGroup Company Information
  - 6.4.2 FlaktGroup Business Overview
  - 6.4.3 FlaktGroup Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.4.4 FlaktGroup Axial Fan Product Portfolio
  - 6.4.5 FlaktGroup Recent Developments
- 6.5 Ebm-Papst
  - 6.5.1 Ebm-Papst Company Information
  - 6.5.2 Ebm-Papst Business Overview
  - 6.5.3 Ebm-Papst Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.5.4 Ebm-Papst Axial Fan Product Portfolio
  - 6.5.5 Ebm-Papst Recent Developments
- 6.6 Polypipe Ventilation
  - 6.6.1 Polypipe Ventilation Company Information
  - 6.6.2 Polypipe Ventilation Business Overview
  - 6.6.3 Polypipe Ventilation Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.6.4 Polypipe Ventilation Axial Fan Product Portfolio
  - 6.6.5 Polypipe Ventilation Recent Developments
- 6.7 Acme Fans
  - 6.7.1 Acme Fans Company Information
  - 6.7.2 Acme Fans Business Overview
  - 6.7.3 Acme Fans Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.7.4 Acme Fans Axial Fan Product Portfolio
  - 6.7.5 Acme Fans Recent Developments
- 6.8 Air Systems Components
  - 6.8.1 Air Systems Components Company Information
  - 6.8.2 Air Systems Components Business Overview
  - 6.8.3 Air Systems Components Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.8.4 Air Systems Components Axial Fan Product Portfolio
  - 6.8.5 Air Systems Components Recent Developments

## 6.9 Zhejiang Shangfeng

6.9.1 Zhejiang Shangfeng Company Information

6.9.2 Zhejiang Shangfeng Business Overview

6.9.3 Zhejiang Shangfeng Axial Fan Production, Value and Gross Margin (2019-2024)

6.9.4 Zhejiang Shangfeng Axial Fan Product Portfolio

6.9.5 Zhejiang Shangfeng Recent Developments

## 6.10 Nanfang Ventilator

6.10.1 Nanfang Ventilator Company Information

6.10.2 Nanfang Ventilator Business Overview

6.10.3 Nanfang Ventilator Axial Fan Production, Value and Gross Margin (2019-2024)

6.10.4 Nanfang Ventilator Axial Fan Product Portfolio

6.10.5 Nanfang Ventilator Recent Developments

## 6.11 Hitachi

6.11.1 Hitachi Company Information

6.11.2 Hitachi Business Overview

6.11.3 Hitachi Axial Fan Production, Value and Gross Margin (2019-2024)

6.11.4 Hitachi Axial Fan Product Portfolio

6.11.5 Hitachi Recent Developments

## 6.12 Twin City Fan

6.12.1 Twin City Fan Company Information

6.12.2 Twin City Fan Business Overview

6.12.3 Twin City Fan Axial Fan Production, Value and Gross Margin (2019-2024)

6.12.4 Twin City Fan Axial Fan Product Portfolio

6.12.5 Twin City Fan Recent Developments

## 6.13 Cofimco

6.13.1 Cofimco Company Information

6.13.2 Cofimco Business Overview

6.13.3 Cofimco Axial Fan Production, Value and Gross Margin (2019-2024)

6.13.4 Cofimco Axial Fan Product Portfolio

6.13.5 Cofimco Recent Developments

## 6.14 Howden

6.14.1 Howden Company Information

6.14.2 Howden Business Overview

6.14.3 Howden Axial Fan Production, Value and Gross Margin (2019-2024)

6.14.4 Howden Axial Fan Product Portfolio

6.14.5 Howden Recent Developments

## 6.15 Johnson Controls

6.15.1 Johnson Controls Company Information

6.15.2 Johnson Controls Business Overview

- 6.15.3 Johnson Controls Axial Fan Production, Value and Gross Margin (2019-2024)
- 6.15.4 Johnson Controls Axial Fan Product Portfolio
- 6.15.5 Johnson Controls Recent Developments
- 6.16 Loren Cook
  - 6.16.1 Loren Cook Company Information
  - 6.16.2 Loren Cook Business Overview
  - 6.16.3 Loren Cook Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.16.4 Loren Cook Axial Fan Product Portfolio
  - 6.16.5 Loren Cook Recent Developments
- 6.17 Marathon
  - 6.17.1 Marathon Company Information
  - 6.17.2 Marathon Business Overview
  - 6.17.3 Marathon Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.17.4 Marathon Axial Fan Product Portfolio
  - 6.17.5 Marathon Recent Developments
- 6.18 Patterson
  - 6.18.1 Patterson Company Information
  - 6.18.2 Patterson Business Overview
  - 6.18.3 Patterson Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.18.4 Patterson Axial Fan Product Portfolio
  - 6.18.5 Patterson Recent Developments
- 6.19 Yilida
  - 6.19.1 Yilida Company Information
  - 6.19.2 Yilida Business Overview
  - 6.19.3 Yilida Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.19.4 Yilida Axial Fan Product Portfolio
  - 6.19.5 Yilida Recent Developments
- 6.20 Mitsui Miike Machinery
  - 6.20.1 Mitsui Miike Machinery Company Information
  - 6.20.2 Mitsui Miike Machinery Business Overview
  - 6.20.3 Mitsui Miike Machinery Axial Fan Production, Value and Gross Margin (2019-2024)
  - 6.20.4 Mitsui Miike Machinery Axial Fan Product Portfolio
  - 6.20.5 Mitsui Miike Machinery Recent Developments

## **7 GLOBAL AXIAL FAN PRODUCTION BY REGION**

- 7.1 Global Axial Fan Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Axial Fan Production by Region (2019-2030)

- 7.2.1 Global Axial Fan Production by Region: 2019-2024
- 7.2.2 Global Axial Fan Production by Region (2025-2030)
- 7.3 Global Axial Fan Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Axial Fan Production Value by Region (2019-2030)
  - 7.4.1 Global Axial Fan Production Value by Region: 2019-2024
  - 7.4.2 Global Axial Fan Production Value by Region (2025-2030)
- 7.5 Global Axial Fan Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
  - 7.6.1 North America Axial Fan Production Value (2019-2030)
  - 7.6.2 Europe Axial Fan Production Value (2019-2030)
  - 7.6.3 Asia-Pacific Axial Fan Production Value (2019-2030)
  - 7.6.4 Latin America Axial Fan Production Value (2019-2030)
  - 7.6.5 Middle East & Africa Axial Fan Production Value (2019-2030)

## **8 GLOBAL AXIAL FAN CONSUMPTION BY REGION**

- 8.1 Global Axial Fan Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Axial Fan Consumption by Region (2019-2030)
  - 8.2.1 Global Axial Fan Consumption by Region (2019-2024)
  - 8.2.2 Global Axial Fan Consumption by Region (2025-2030)
- 8.3 North America
  - 8.3.1 North America Axial Fan Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.3.2 North America Axial Fan Consumption by Country (2019-2030)
  - 8.3.3 U.S.
  - 8.3.4 Canada
- 8.4 Europe
  - 8.4.1 Europe Axial Fan Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.4.2 Europe Axial Fan Consumption by Country (2019-2030)
  - 8.4.3 Germany
  - 8.4.4 France
  - 8.4.5 U.K.
  - 8.4.6 Italy
  - 8.4.7 Netherlands
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Axial Fan Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.5.2 Asia Pacific Axial Fan Consumption by Country (2019-2030)
  - 8.5.3 China

8.5.4 Japan

8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 LAMEA

8.6.1 LAMEA Axial Fan Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Axial Fan Consumption by Country (2019-2030)

8.6.3 Mexico

8.6.4 Brazil

8.6.5 Turkey

8.6.6 GCC Countries

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

9.1 Axial Fan Value Chain Analysis

9.1.1 Axial Fan Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Axial Fan Production Mode & Process

9.2 Axial Fan Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Axial Fan Distributors

9.2.3 Axial Fan Customers

## **10 CONCLUDING INSIGHTS**

## **11 APPENDIX**

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

11.6 Disclaimer

## I would like to order

Product name: Global Axial Fan Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: <https://marketpublishers.com/r/GF08836396B0EN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF08836396B0EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

