

# Global Industrial AC Fan Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GA65CE0C236CEN.html>

Date: October 2025

Pages: 140

Price: US\$ 3,480.00 (Single User License)

ID: GA65CE0C236CEN

## Abstracts

According to our (Global Info Research) latest study, the global Industrial AC Fan market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

An Industrial AC Fan is a high-performance ventilation device designed to move large volumes of air in industrial settings such as factories, warehouses, and commercial buildings. Unlike standard residential fans, industrial AC fans are specifically engineered to operate continuously and efficiently under demanding conditions, offering robust construction and durable materials to withstand harsh environments. These fans typically utilize alternating current (AC) motors, which provide reliable and consistent power, making them suitable for applications that require significant airflow, such as cooling, exhaust, or circulation. Industrial AC fans come in various configurations, including axial and centrifugal designs, allowing them to be tailored to specific airflow and pressure requirements. Their application extends to HVAC systems, drying processes, and ventilation in large spaces, contributing to improved air quality, temperature regulation, and operational efficiency in industrial operations. With their ability to handle high loads and run for extended periods, industrial AC fans play a crucial role in maintaining optimal working conditions and enhancing productivity in various sectors.

The current market for industrial AC fans is characterized by a steady demand driven by

various sectors, including manufacturing, construction, and HVAC (heating, ventilation, and air conditioning). The global industrial AC fan market has witnessed significant growth over the past few years, attributed to the increasing emphasis on efficient ventilation systems and the need for improved air quality in industrial settings. With the rise of industrial automation and smart manufacturing, there is a growing demand for advanced ventilation solutions that enhance energy efficiency and reduce operational costs. Industrial AC fans are favored for their reliability, durability, and ability to move large volumes of air, making them essential for processes such as cooling equipment, exhausting fumes, and providing fresh air circulation.

In recent years, technological advancements have influenced the development of industrial AC fans. Manufacturers are increasingly focusing on innovations such as energy-efficient motors, noise reduction technologies, and smart controls that enable real-time monitoring and adjustment of airflow. The integration of IoT (Internet of Things) in ventilation systems allows for enhanced automation and remote management, providing users with greater control over their environmental conditions. This trend is particularly important as industries strive to meet stringent energy regulations and sustainability goals, leading to a shift towards more energy-efficient and eco-friendly fan designs.

The market is also witnessing a trend towards customization, where manufacturers offer tailored solutions to meet the specific needs of various applications. This includes specialized fans for harsh environments, high-temperature applications, and designs that accommodate specific airflow requirements. Furthermore, the ongoing push for improving workplace safety and comfort in industrial settings is driving investments in advanced ventilation systems that incorporate industrial AC fans.

Looking ahead, the future development trend of industrial AC fans is expected to be shaped by several factors. As the global economy continues to recover and industrial activities ramp up post-pandemic, the demand for effective ventilation solutions will likely increase. The growing focus on sustainability will further accelerate the adoption of energy-efficient AC fans, as businesses seek to minimize their carbon footprint and operational costs. Additionally, innovations in materials and design, such as the use of lightweight and corrosion-resistant materials, will enhance the performance and longevity of these fans.

Moreover, the rise of renewable energy sources and energy-efficient practices in industries will create new opportunities for the industrial AC fan market. As organizations prioritize sustainability, the integration of energy-efficient technologies and

smart systems will become a key focus area. Overall, the industrial AC fan market is poised for robust growth, driven by technological advancements, increasing demand for efficient ventilation, and a commitment to sustainable practices in various industrial sectors.

This report is a detailed and comprehensive analysis for global Industrial AC Fan market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Industrial AC Fan market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial AC Fan market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial AC Fan market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial AC Fan market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Industrial AC Fan

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Industrial AC Fan market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies

covered as a part of this study include Pelonis Technologies, NMB Technologies, Oriental Motor, Ebmpapst, Sofasco, Mechatronics Fan, Allied Electronics, YS Tech USA, Max Flow Electric Machinery, ORION FANS, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Industrial AC Fan market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Below 80 mm

80 mm to 180 mm

Above 180 mm

### Market segment by Application

Manufacturing Facilities

HVAC Systems

Storage Facilities

Mining

Construction

Others

### Major players covered

Pelonis Technologies

NMB Technologies

Oriental Motor

Ebmpapst

Sofasco

Mechatronics Fan

Allied Electronics

YS Tech USA

Max Flow Electric Machinery

ORION FANS

Sinwan Fans

COPPUS

Area Cooling Solutions

Comair Rotron

Marsh Electronics

HUMIDIN

Nidec

Hidria

Market segment by region, regional analysis covers  
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 Industrial AC Fan product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial AC Fan, with price, sales quantity, revenue, and global market share of Industrial AC Fan from 2020 to 2025.

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

Chapter 4, the Industrial AC Fan breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Industrial AC Fan market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Industrial AC Fan.

Chapter 14 and 15, to describe Industrial AC Fan sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Industrial AC Fan Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Below 80 mm

1.3.3 80 mm to 180 mm

1.3.4 Above 180 mm

1.4 Market Analysis by Application

1.4.1 Overview: Global Industrial AC Fan Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Manufacturing Facilities

1.4.3 HVAC Systems

1.4.4 Storage Facilities

1.4.5 Mining

1.4.6 Construction

1.4.7 Others

1.5 Global Industrial AC Fan Market Size & Forecast

1.5.1 Global Industrial AC Fan Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Industrial AC Fan Sales Quantity (2020-2031)

1.5.3 Global Industrial AC Fan Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 Pelonis Technologies

2.1.1 Pelonis Technologies Details

2.1.2 Pelonis Technologies Major Business

2.1.3 Pelonis Technologies Industrial AC Fan Product and Services

2.1.4 Pelonis Technologies Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Pelonis Technologies Recent Developments/Updates

2.2 NMB Technologies

2.2.1 NMB Technologies Details

2.2.2 NMB Technologies Major Business

2.2.3 NMB Technologies Industrial AC Fan Product and Services

2.2.4 NMB Technologies Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 NMB Technologies Recent Developments/Updates

2.3 Oriental Motor

2.3.1 Oriental Motor Details

2.3.2 Oriental Motor Major Business

2.3.3 Oriental Motor Industrial AC Fan Product and Services

2.3.4 Oriental Motor Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Oriental Motor Recent Developments/Updates

2.4 Ebmpapst

2.4.1 Ebmpapst Details

2.4.2 Ebmpapst Major Business

2.4.3 Ebmpapst Industrial AC Fan Product and Services

2.4.4 Ebmpapst Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Ebmpapst Recent Developments/Updates

2.5 Sofasco

2.5.1 Sofasco Details

2.5.2 Sofasco Major Business

2.5.3 Sofasco Industrial AC Fan Product and Services

2.5.4 Sofasco Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Sofasco Recent Developments/Updates

2.6 Mechatronics Fan

2.6.1 Mechatronics Fan Details

2.6.2 Mechatronics Fan Major Business

2.6.3 Mechatronics Fan Industrial AC Fan Product and Services

2.6.4 Mechatronics Fan Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Mechatronics Fan Recent Developments/Updates

2.7 Allied Electronics

2.7.1 Allied Electronics Details

2.7.2 Allied Electronics Major Business

2.7.3 Allied Electronics Industrial AC Fan Product and Services

2.7.4 Allied Electronics Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Allied Electronics Recent Developments/Updates

2.8 YS Tech USA

- 2.8.1 YS Tech USA Details
- 2.8.2 YS Tech USA Major Business
- 2.8.3 YS Tech USA Industrial AC Fan Product and Services
- 2.8.4 YS Tech USA Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 YS Tech USA Recent Developments/Updates
- 2.9 Max Flow Electric Machinery
  - 2.9.1 Max Flow Electric Machinery Details
  - 2.9.2 Max Flow Electric Machinery Major Business
  - 2.9.3 Max Flow Electric Machinery Industrial AC Fan Product and Services
  - 2.9.4 Max Flow Electric Machinery Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.9.5 Max Flow Electric Machinery Recent Developments/Updates
- 2.10 ORION FANS
  - 2.10.1 ORION FANS Details
  - 2.10.2 ORION FANS Major Business
  - 2.10.3 ORION FANS Industrial AC Fan Product and Services
  - 2.10.4 ORION FANS Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 ORION FANS Recent Developments/Updates
- 2.11 Sinwan Fans
  - 2.11.1 Sinwan Fans Details
  - 2.11.2 Sinwan Fans Major Business
  - 2.11.3 Sinwan Fans Industrial AC Fan Product and Services
  - 2.11.4 Sinwan Fans Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.11.5 Sinwan Fans Recent Developments/Updates
- 2.12 COPPUS
  - 2.12.1 COPPUS Details
  - 2.12.2 COPPUS Major Business
  - 2.12.3 COPPUS Industrial AC Fan Product and Services
  - 2.12.4 COPPUS Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.12.5 COPPUS Recent Developments/Updates
- 2.13 Area Cooling Solutions
  - 2.13.1 Area Cooling Solutions Details
  - 2.13.2 Area Cooling Solutions Major Business
  - 2.13.3 Area Cooling Solutions Industrial AC Fan Product and Services
  - 2.13.4 Area Cooling Solutions Industrial AC Fan Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2020-2025)

### 2.13.5 Area Cooling Solutions Recent Developments/Updates

## 2.14 Comair Rotron

### 2.14.1 Comair Rotron Details

### 2.14.2 Comair Rotron Major Business

### 2.14.3 Comair Rotron Industrial AC Fan Product and Services

### 2.14.4 Comair Rotron Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.14.5 Comair Rotron Recent Developments/Updates

## 2.15 Marsh Electronics

### 2.15.1 Marsh Electronics Details

### 2.15.2 Marsh Electronics Major Business

### 2.15.3 Marsh Electronics Industrial AC Fan Product and Services

### 2.15.4 Marsh Electronics Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.15.5 Marsh Electronics Recent Developments/Updates

## 2.16 HUMIDIN

### 2.16.1 HUMIDIN Details

### 2.16.2 HUMIDIN Major Business

### 2.16.3 HUMIDIN Industrial AC Fan Product and Services

### 2.16.4 HUMIDIN Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.16.5 HUMIDIN Recent Developments/Updates

## 2.17 Nidec

### 2.17.1 Nidec Details

### 2.17.2 Nidec Major Business

### 2.17.3 Nidec Industrial AC Fan Product and Services

### 2.17.4 Nidec Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.17.5 Nidec Recent Developments/Updates

## 2.18 Hidria

### 2.18.1 Hidria Details

### 2.18.2 Hidria Major Business

### 2.18.3 Hidria Industrial AC Fan Product and Services

### 2.18.4 Hidria Industrial AC Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.18.5 Hidria Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: INDUSTRIAL AC FAN BY MANUFACTURER**

- 3.1 Global Industrial AC Fan Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Industrial AC Fan Revenue by Manufacturer (2020-2025)
- 3.3 Global Industrial AC Fan Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of Industrial AC Fan by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Industrial AC Fan Manufacturer Market Share in 2024
  - 3.4.3 Top 6 Industrial AC Fan Manufacturer Market Share in 2024
- 3.5 Industrial AC Fan Market: Overall Company Footprint Analysis
  - 3.5.1 Industrial AC Fan Market: Region Footprint
  - 3.5.2 Industrial AC Fan Market: Company Product Type Footprint
  - 3.5.3 Industrial AC Fan Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Industrial AC Fan Market Size by Region
  - 4.1.1 Global Industrial AC Fan Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Industrial AC Fan Consumption Value by Region (2020-2031)
  - 4.1.3 Global Industrial AC Fan Average Price by Region (2020-2031)
- 4.2 North America Industrial AC Fan Consumption Value (2020-2031)
- 4.3 Europe Industrial AC Fan Consumption Value (2020-2031)
- 4.4 Asia-Pacific Industrial AC Fan Consumption Value (2020-2031)
- 4.5 South America Industrial AC Fan Consumption Value (2020-2031)
- 4.6 Middle East & Africa Industrial AC Fan Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Industrial AC Fan Sales Quantity by Type (2020-2031)
- 5.2 Global Industrial AC Fan Consumption Value by Type (2020-2031)
- 5.3 Global Industrial AC Fan Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Industrial AC Fan Sales Quantity by Application (2020-2031)
- 6.2 Global Industrial AC Fan Consumption Value by Application (2020-2031)
- 6.3 Global Industrial AC Fan Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Industrial AC Fan Sales Quantity by Type (2020-2031)
- 7.2 North America Industrial AC Fan Sales Quantity by Application (2020-2031)
- 7.3 North America Industrial AC Fan Market Size by Country
  - 7.3.1 North America Industrial AC Fan Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Industrial AC Fan Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe Industrial AC Fan Sales Quantity by Type (2020-2031)
- 8.2 Europe Industrial AC Fan Sales Quantity by Application (2020-2031)
- 8.3 Europe Industrial AC Fan Market Size by Country
  - 8.3.1 Europe Industrial AC Fan Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Industrial AC Fan Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)
  - 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Industrial AC Fan Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Industrial AC Fan Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Industrial AC Fan Market Size by Region
  - 9.3.1 Asia-Pacific Industrial AC Fan Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Industrial AC Fan Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

- 10.1 South America Industrial AC Fan Sales Quantity by Type (2020-2031)
- 10.2 South America Industrial AC Fan Sales Quantity by Application (2020-2031)
- 10.3 South America Industrial AC Fan Market Size by Country
  - 10.3.1 South America Industrial AC Fan Sales Quantity by Country (2020-2031)
  - 10.3.2 South America Industrial AC Fan Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)
  - 10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Industrial AC Fan Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Industrial AC Fan Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Industrial AC Fan Market Size by Country
  - 11.3.1 Middle East & Africa Industrial AC Fan Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa Industrial AC Fan Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

- 12.1 Industrial AC Fan Market Drivers
- 12.2 Industrial AC Fan Market Restraints
- 12.3 Industrial AC Fan Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Industrial AC Fan and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Industrial AC Fan

13.3 Industrial AC Fan Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Industrial AC Fan Typical Distributors

14.3 Industrial AC Fan Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Industrial AC Fan Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Industrial AC Fan Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Pelonis Technologies Basic Information, Manufacturing Base and Competitors

Table 4. Pelonis Technologies Major Business

Table 5. Pelonis Technologies Industrial AC Fan Product and Services

Table 6. Pelonis Technologies Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Pelonis Technologies Recent Developments/Updates

Table 8. NMB Technologies Basic Information, Manufacturing Base and Competitors

Table 9. NMB Technologies Major Business

Table 10. NMB Technologies Industrial AC Fan Product and Services

Table 11. NMB Technologies Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. NMB Technologies Recent Developments/Updates

Table 13. Oriental Motor Basic Information, Manufacturing Base and Competitors

Table 14. Oriental Motor Major Business

Table 15. Oriental Motor Industrial AC Fan Product and Services

Table 16. Oriental Motor Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Oriental Motor Recent Developments/Updates

Table 18. Ebmpapst Basic Information, Manufacturing Base and Competitors

Table 19. Ebmpapst Major Business

Table 20. Ebmpapst Industrial AC Fan Product and Services

Table 21. Ebmpapst Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Ebmpapst Recent Developments/Updates

Table 23. Sofasco Basic Information, Manufacturing Base and Competitors

Table 24. Sofasco Major Business

Table 25. Sofasco Industrial AC Fan Product and Services

Table 26. Sofasco Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Sofasco Recent Developments/Updates

Table 28. Mechatronics Fan Basic Information, Manufacturing Base and Competitors

- Table 29. Mechatronics Fan Major Business
- Table 30. Mechatronics Fan Industrial AC Fan Product and Services
- Table 31. Mechatronics Fan Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. Mechatronics Fan Recent Developments/Updates
- Table 33. Allied Electronics Basic Information, Manufacturing Base and Competitors
- Table 34. Allied Electronics Major Business
- Table 35. Allied Electronics Industrial AC Fan Product and Services
- Table 36. Allied Electronics Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Allied Electronics Recent Developments/Updates
- Table 38. YS Tech USA Basic Information, Manufacturing Base and Competitors
- Table 39. YS Tech USA Major Business
- Table 40. YS Tech USA Industrial AC Fan Product and Services
- Table 41. YS Tech USA Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. YS Tech USA Recent Developments/Updates
- Table 43. Max Flow Electric Machinery Basic Information, Manufacturing Base and Competitors
- Table 44. Max Flow Electric Machinery Major Business
- Table 45. Max Flow Electric Machinery Industrial AC Fan Product and Services
- Table 46. Max Flow Electric Machinery Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. Max Flow Electric Machinery Recent Developments/Updates
- Table 48. ORION FANS Basic Information, Manufacturing Base and Competitors
- Table 49. ORION FANS Major Business
- Table 50. ORION FANS Industrial AC Fan Product and Services
- Table 51. ORION FANS Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. ORION FANS Recent Developments/Updates
- Table 53. Sinwan Fans Basic Information, Manufacturing Base and Competitors
- Table 54. Sinwan Fans Major Business
- Table 55. Sinwan Fans Industrial AC Fan Product and Services
- Table 56. Sinwan Fans Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 57. Sinwan Fans Recent Developments/Updates
- Table 58. COPPUS Basic Information, Manufacturing Base and Competitors
- Table 59. COPPUS Major Business

Table 60. COPPUS Industrial AC Fan Product and Services

Table 61. COPPUS Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. COPPUS Recent Developments/Updates

Table 63. Area Cooling Solutions Basic Information, Manufacturing Base and Competitors

Table 64. Area Cooling Solutions Major Business

Table 65. Area Cooling Solutions Industrial AC Fan Product and Services

Table 66. Area Cooling Solutions Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Area Cooling Solutions Recent Developments/Updates

Table 68. Comair Rotron Basic Information, Manufacturing Base and Competitors

Table 69. Comair Rotron Major Business

Table 70. Comair Rotron Industrial AC Fan Product and Services

Table 71. Comair Rotron Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Comair Rotron Recent Developments/Updates

Table 73. Marsh Electronics Basic Information, Manufacturing Base and Competitors

Table 74. Marsh Electronics Major Business

Table 75. Marsh Electronics Industrial AC Fan Product and Services

Table 76. Marsh Electronics Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Marsh Electronics Recent Developments/Updates

Table 78. HUMIDIN Basic Information, Manufacturing Base and Competitors

Table 79. HUMIDIN Major Business

Table 80. HUMIDIN Industrial AC Fan Product and Services

Table 81. HUMIDIN Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. HUMIDIN Recent Developments/Updates

Table 83. Nidec Basic Information, Manufacturing Base and Competitors

Table 84. Nidec Major Business

Table 85. Nidec Industrial AC Fan Product and Services

Table 86. Nidec Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Nidec Recent Developments/Updates

Table 88. Hidria Basic Information, Manufacturing Base and Competitors

Table 89. Hidria Major Business

Table 90. Hidria Industrial AC Fan Product and Services

Table 91. Hidria Industrial AC Fan Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Hidria Recent Developments/Updates

Table 93. Global Industrial AC Fan Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 94. Global Industrial AC Fan Revenue by Manufacturer (2020-2025) & (USD Million)

Table 95. Global Industrial AC Fan Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 96. Market Position of Manufacturers in Industrial AC Fan, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 97. Head Office and Industrial AC Fan Production Site of Key Manufacturer

Table 98. Industrial AC Fan Market: Company Product Type Footprint

Table 99. Industrial AC Fan Market: Company Product Application Footprint

Table 100. Industrial AC Fan New Market Entrants and Barriers to Market Entry

Table 101. Industrial AC Fan Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Industrial AC Fan Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 103. Global Industrial AC Fan Sales Quantity by Region (2020-2025) & (K Units)

Table 104. Global Industrial AC Fan Sales Quantity by Region (2026-2031) & (K Units)

Table 105. Global Industrial AC Fan Consumption Value by Region (2020-2025) & (USD Million)

Table 106. Global Industrial AC Fan Consumption Value by Region (2026-2031) & (USD Million)

Table 107. Global Industrial AC Fan Average Price by Region (2020-2025) & (US\$/Unit)

Table 108. Global Industrial AC Fan Average Price by Region (2026-2031) & (US\$/Unit)

Table 109. Global Industrial AC Fan Sales Quantity by Type (2020-2025) & (K Units)

Table 110. Global Industrial AC Fan Sales Quantity by Type (2026-2031) & (K Units)

Table 111. Global Industrial AC Fan Consumption Value by Type (2020-2025) & (USD Million)

Table 112. Global Industrial AC Fan Consumption Value by Type (2026-2031) & (USD Million)

Table 113. Global Industrial AC Fan Average Price by Type (2020-2025) & (US\$/Unit)

Table 114. Global Industrial AC Fan Average Price by Type (2026-2031) & (US\$/Unit)

Table 115. Global Industrial AC Fan Sales Quantity by Application (2020-2025) & (K Units)

Table 116. Global Industrial AC Fan Sales Quantity by Application (2026-2031) & (K Units)

Table 117. Global Industrial AC Fan Consumption Value by Application (2020-2025) & (USD Million)

Table 118. Global Industrial AC Fan Consumption Value by Application (2026-2031) & (USD Million)

Table 119. Global Industrial AC Fan Average Price by Application (2020-2025) & (US\$/Unit)

Table 120. Global Industrial AC Fan Average Price by Application (2026-2031) & (US\$/Unit)

Table 121. North America Industrial AC Fan Sales Quantity by Type (2020-2025) & (K Units)

Table 122. North America Industrial AC Fan Sales Quantity by Type (2026-2031) & (K Units)

Table 123. North America Industrial AC Fan Sales Quantity by Application (2020-2025) & (K Units)

Table 124. North America Industrial AC Fan Sales Quantity by Application (2026-2031) & (K Units)

Table 125. North America Industrial AC Fan Sales Quantity by Country (2020-2025) & (K Units)

Table 126. North America Industrial AC Fan Sales Quantity by Country (2026-2031) & (K Units)

Table 127. North America Industrial AC Fan Consumption Value by Country (2020-2025) & (USD Million)

Table 128. North America Industrial AC Fan Consumption Value by Country (2026-2031) & (USD Million)

Table 129. Europe Industrial AC Fan Sales Quantity by Type (2020-2025) & (K Units)

Table 130. Europe Industrial AC Fan Sales Quantity by Type (2026-2031) & (K Units)

Table 131. Europe Industrial AC Fan Sales Quantity by Application (2020-2025) & (K Units)

Table 132. Europe Industrial AC Fan Sales Quantity by Application (2026-2031) & (K Units)

Table 133. Europe Industrial AC Fan Sales Quantity by Country (2020-2025) & (K Units)

Table 134. Europe Industrial AC Fan Sales Quantity by Country (2026-2031) & (K Units)

Table 135. Europe Industrial AC Fan Consumption Value by Country (2020-2025) & (USD Million)

Table 136. Europe Industrial AC Fan Consumption Value by Country (2026-2031) & (USD Million)

Table 137. Asia-Pacific Industrial AC Fan Sales Quantity by Type (2020-2025) & (K Units)

Table 138. Asia-Pacific Industrial AC Fan Sales Quantity by Type (2026-2031) & (K Units)

Table 139. Asia-Pacific Industrial AC Fan Sales Quantity by Application (2020-2025) &

(K Units)

Table 140. Asia-Pacific Industrial AC Fan Sales Quantity by Application (2026-2031) & (K Units)

Table 141. Asia-Pacific Industrial AC Fan Sales Quantity by Region (2020-2025) & (K Units)

Table 142. Asia-Pacific Industrial AC Fan Sales Quantity by Region (2026-2031) & (K Units)

Table 143. Asia-Pacific Industrial AC Fan Consumption Value by Region (2020-2025) & (USD Million)

Table 144. Asia-Pacific Industrial AC Fan Consumption Value by Region (2026-2031) & (USD Million)

Table 145. South America Industrial AC Fan Sales Quantity by Type (2020-2025) & (K Units)

Table 146. South America Industrial AC Fan Sales Quantity by Type (2026-2031) & (K Units)

Table 147. South America Industrial AC Fan Sales Quantity by Application (2020-2025) & (K Units)

Table 148. South America Industrial AC Fan Sales Quantity by Application (2026-2031) & (K Units)

Table 149. South America Industrial AC Fan Sales Quantity by Country (2020-2025) & (K Units)

Table 150. South America Industrial AC Fan Sales Quantity by Country (2026-2031) & (K Units)

Table 151. South America Industrial AC Fan Consumption Value by Country (2020-2025) & (USD Million)

Table 152. South America Industrial AC Fan Consumption Value by Country (2026-2031) & (USD Million)

Table 153. Middle East & Africa Industrial AC Fan Sales Quantity by Type (2020-2025) & (K Units)

Table 154. Middle East & Africa Industrial AC Fan Sales Quantity by Type (2026-2031) & (K Units)

Table 155. Middle East & Africa Industrial AC Fan Sales Quantity by Application (2020-2025) & (K Units)

Table 156. Middle East & Africa Industrial AC Fan Sales Quantity by Application (2026-2031) & (K Units)

Table 157. Middle East & Africa Industrial AC Fan Sales Quantity by Country (2020-2025) & (K Units)

Table 158. Middle East & Africa Industrial AC Fan Sales Quantity by Country (2026-2031) & (K Units)

Table 159. Middle East & Africa Industrial AC Fan Consumption Value by Country (2020-2025) & (USD Million)

Table 160. Middle East & Africa Industrial AC Fan Consumption Value by Country (2026-2031) & (USD Million)

Table 161. Industrial AC Fan Raw Material

Table 162. Key Manufacturers of Industrial AC Fan Raw Materials

Table 163. Industrial AC Fan Typical Distributors

Table 164. Industrial AC Fan Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Industrial AC Fan Picture

Figure 2. Global Industrial AC Fan Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Industrial AC Fan Revenue Market Share by Type in 2024

Figure 4. Below 80 mm Examples

Figure 5. 80 mm to 180 mm Examples

Figure 6. Above 180 mm Examples

Figure 7. Global Industrial AC Fan Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global Industrial AC Fan Revenue Market Share by Application in 2024

Figure 9. Manufacturing Facilities Examples

Figure 10. HVAC Systems Examples

Figure 11. Storage Facilities Examples

Figure 12. Mining Examples

Figure 13. Construction Examples

Figure 14. Others Examples

Figure 15. Global Industrial AC Fan Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 16. Global Industrial AC Fan Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 17. Global Industrial AC Fan Sales Quantity (2020-2031) & (K Units)

Figure 18. Global Industrial AC Fan Price (2020-2031) & (US\$/Unit)

Figure 19. Global Industrial AC Fan Sales Quantity Market Share by Manufacturer in 2024

Figure 20. Global Industrial AC Fan Revenue Market Share by Manufacturer in 2024

Figure 21. Producer Shipments of Industrial AC Fan by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 22. Top 3 Industrial AC Fan Manufacturer (Revenue) Market Share in 2024

Figure 23. Top 6 Industrial AC Fan Manufacturer (Revenue) Market Share in 2024

Figure 24. Global Industrial AC Fan Sales Quantity Market Share by Region (2020-2031)

Figure 25. Global Industrial AC Fan Consumption Value Market Share by Region (2020-2031)

Figure 26. North America Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 27. Europe Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 28. Asia-Pacific Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 29. South America Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 30. Middle East & Africa Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 31. Global Industrial AC Fan Sales Quantity Market Share by Type (2020-2031)

Figure 32. Global Industrial AC Fan Consumption Value Market Share by Type (2020-2031)

Figure 33. Global Industrial AC Fan Average Price by Type (2020-2031) & (US\$/Unit)

Figure 34. Global Industrial AC Fan Sales Quantity Market Share by Application (2020-2031)

Figure 35. Global Industrial AC Fan Revenue Market Share by Application (2020-2031)

Figure 36. Global Industrial AC Fan Average Price by Application (2020-2031) & (US\$/Unit)

Figure 37. North America Industrial AC Fan Sales Quantity Market Share by Type (2020-2031)

Figure 38. North America Industrial AC Fan Sales Quantity Market Share by Application (2020-2031)

Figure 39. North America Industrial AC Fan Sales Quantity Market Share by Country (2020-2031)

Figure 40. North America Industrial AC Fan Consumption Value Market Share by Country (2020-2031)

Figure 41. United States Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 42. Canada Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 43. Mexico Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 44. Europe Industrial AC Fan Sales Quantity Market Share by Type (2020-2031)

Figure 45. Europe Industrial AC Fan Sales Quantity Market Share by Application (2020-2031)

Figure 46. Europe Industrial AC Fan Sales Quantity Market Share by Country (2020-2031)

Figure 47. Europe Industrial AC Fan Consumption Value Market Share by Country (2020-2031)

Figure 48. Germany Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 49. France Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 50. United Kingdom Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 51. Russia Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 52. Italy Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 53. Asia-Pacific Industrial AC Fan Sales Quantity Market Share by Type (2020-2031)

Figure 54. Asia-Pacific Industrial AC Fan Sales Quantity Market Share by Application (2020-2031)

Figure 55. Asia-Pacific Industrial AC Fan Sales Quantity Market Share by Region (2020-2031)

Figure 56. Asia-Pacific Industrial AC Fan Consumption Value Market Share by Region (2020-2031)

Figure 57. China Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 58. Japan Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 59. South Korea Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 60. India Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 61. Southeast Asia Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 62. Australia Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 63. South America Industrial AC Fan Sales Quantity Market Share by Type (2020-2031)

Figure 64. South America Industrial AC Fan Sales Quantity Market Share by Application (2020-2031)

Figure 65. South America Industrial AC Fan Sales Quantity Market Share by Country (2020-2031)

Figure 66. South America Industrial AC Fan Consumption Value Market Share by Country (2020-2031)

Figure 67. Brazil Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 68. Argentina Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 69. Middle East & Africa Industrial AC Fan Sales Quantity Market Share by Type (2020-2031)

Figure 70. Middle East & Africa Industrial AC Fan Sales Quantity Market Share by Application (2020-2031)

Figure 71. Middle East & Africa Industrial AC Fan Sales Quantity Market Share by Country (2020-2031)

Figure 72. Middle East & Africa Industrial AC Fan Consumption Value Market Share by Country (2020-2031)

Figure 73. Turkey Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 74. Egypt Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 75. Saudi Arabia Industrial AC Fan Consumption Value (2020-2031) & (USD

Million)

Figure 76. South Africa Industrial AC Fan Consumption Value (2020-2031) & (USD Million)

Figure 77. Industrial AC Fan Market Drivers

Figure 78. Industrial AC Fan Market Restraints

Figure 79. Industrial AC Fan Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Industrial AC Fan in 2024

Figure 82. Manufacturing Process Analysis of Industrial AC Fan

Figure 83. Industrial AC Fan Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

## I would like to order

Product name: Global Industrial AC Fan Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GA65CE0C236CEN.html>

Price: US\$ 3,480.00 (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/GA65CE0C236CEN.html>