

Global DC External Rotor Fan Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/D6B95D86BE5EEN.html>

Date: May 2025

Pages: 192

Price: US\$ 3,200.00 (Single User License)

ID: D6B95D86BE5EEN

Abstracts

Report Overview

DC is the English abbreviation of Direct Current, which is a DC external rotor fan.

This report provides a deep insight into the global DC External Rotor Fan market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global DC External Rotor Fan Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the DC External Rotor Fan market in any manner.

Global DC External Rotor Fan Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding

the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

ebmpapst
Ziehl-Abegg
Rosenberg Ventilatoren GmbH
Spal Srl
Ecofit
Nidec Corporation
Greenheck Fan
Johnson Electric
GMCC&Welling
Changzhou Xiangming
Zhongshan Broad?Ocean Motor
Fans-tech Electrical
Hangzhou Weiguang
Zhejiang Langdi Group
SHYUAN YA
Changzhou Yongan Electric
Howden
Nicotra
Kruger
Halifax

Market Segmentation (by Type)

Axial Flow Fan
Centrifugal Fan
Other

Market Segmentation (by Application)

HVAC
Air Purification
Traffic Vehicle
Communication Systems
Industrial Cooling

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the DC External Rotor Fan Market

Overview of the regional outlook of the DC External Rotor Fan Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the DC External Rotor Fan Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of DC External Rotor Fan, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
This enables you to anticipate market changes to remain ahead of your competitors
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents
The concise analysis, clear graph, and table format will enable you to pinpoint the

information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of DC External Rotor Fan
- 1.2 Key Market Segments
 - 1.2.1 DC External Rotor Fan Segment by Type
 - 1.2.2 DC External Rotor Fan Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats
- 1.4 Key Data of Global Auto Market
 - 1.4.1 Global Automobile Production by Country
 - 1.4.2 Global Automobile Production by Type

2 DC EXTERNAL ROTOR FAN MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global DC External Rotor Fan Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global DC External Rotor Fan Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 DC EXTERNAL ROTOR FAN MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global DC External Rotor Fan Product Life Cycle
- 3.3 Global DC External Rotor Fan Sales by Manufacturers (2020-2025)
- 3.4 Global DC External Rotor Fan Revenue Market Share by Manufacturers (2020-2025)
- 3.5 DC External Rotor Fan Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global DC External Rotor Fan Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 DC External Rotor Fan Market Competitive Situation and Trends
 - 3.8.1 DC External Rotor Fan Market Concentration Rate

3.8.2 Global 5 and 10 Largest DC External Rotor Fan Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 DC EXTERNAL ROTOR FAN INDUSTRY CHAIN ANALYSIS

4.1 DC External Rotor Fan Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF DC EXTERNAL ROTOR FAN MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global DC External Rotor Fan Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to DC External Rotor Fan Market

5.7 ESG Ratings of Leading Companies

6 DC EXTERNAL ROTOR FAN MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global DC External Rotor Fan Sales Market Share by Type (2020-2025)

6.3 Global DC External Rotor Fan Market Size Market Share by Type (2020-2025)

6.4 Global DC External Rotor Fan Price by Type (2020-2025)

7 DC EXTERNAL ROTOR FAN MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global DC External Rotor Fan Market Sales by Application (2020-2025)
- 7.3 Global DC External Rotor Fan Market Size (M USD) by Application (2020-2025)
- 7.4 Global DC External Rotor Fan Sales Growth Rate by Application (2020-2025)

8 DC EXTERNAL ROTOR FAN MARKET SALES BY REGION

- 8.1 Global DC External Rotor Fan Sales by Region
 - 8.1.1 Global DC External Rotor Fan Sales by Region
 - 8.1.2 Global DC External Rotor Fan Sales Market Share by Region
- 8.2 Global DC External Rotor Fan Market Size by Region
 - 8.2.1 Global DC External Rotor Fan Market Size by Region
 - 8.2.2 Global DC External Rotor Fan Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America DC External Rotor Fan Sales by Country
 - 8.3.2 North America DC External Rotor Fan Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe DC External Rotor Fan Sales by Country
 - 8.4.2 Europe DC External Rotor Fan Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific DC External Rotor Fan Sales by Region
 - 8.5.2 Asia Pacific DC External Rotor Fan Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America DC External Rotor Fan Sales by Country

8.6.2 South America DC External Rotor Fan Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa DC External Rotor Fan Sales by Region

8.7.2 Middle East and Africa DC External Rotor Fan Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 DC EXTERNAL ROTOR FAN MARKET PRODUCTION BY REGION

9.1 Global Production of DC External Rotor Fan by Region(2020-2025)

9.2 Global DC External Rotor Fan Revenue Market Share by Region (2020-2025)

9.3 Global DC External Rotor Fan Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America DC External Rotor Fan Production

9.4.1 North America DC External Rotor Fan Production Growth Rate (2020-2025)

9.4.2 North America DC External Rotor Fan Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe DC External Rotor Fan Production

9.5.1 Europe DC External Rotor Fan Production Growth Rate (2020-2025)

9.5.2 Europe DC External Rotor Fan Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan DC External Rotor Fan Production (2020-2025)

9.6.1 Japan DC External Rotor Fan Production Growth Rate (2020-2025)

9.6.2 Japan DC External Rotor Fan Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China DC External Rotor Fan Production (2020-2025)

9.7.1 China DC External Rotor Fan Production Growth Rate (2020-2025)

9.7.2 China DC External Rotor Fan Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 ebmpapst

- 10.1.1 ebmpapst Basic Information
- 10.1.2 ebmpapst DC External Rotor Fan Product Overview
- 10.1.3 ebmpapst DC External Rotor Fan Product Market Performance
- 10.1.4 ebmpapst Business Overview
- 10.1.5 ebmpapst SWOT Analysis
- 10.1.6 ebmpapst Recent Developments
- 10.2 Ziehl-Abegg
 - 10.2.1 Ziehl-Abegg Basic Information
 - 10.2.2 Ziehl-Abegg DC External Rotor Fan Product Overview
 - 10.2.3 Ziehl-Abegg DC External Rotor Fan Product Market Performance
 - 10.2.4 Ziehl-Abegg Business Overview
 - 10.2.5 Ziehl-Abegg SWOT Analysis
 - 10.2.6 Ziehl-Abegg Recent Developments
- 10.3 Rosenberg Ventilatoren GmbH
 - 10.3.1 Rosenberg Ventilatoren GmbH Basic Information
 - 10.3.2 Rosenberg Ventilatoren GmbH DC External Rotor Fan Product Overview
 - 10.3.3 Rosenberg Ventilatoren GmbH DC External Rotor Fan Product Market Performance
 - 10.3.4 Rosenberg Ventilatoren GmbH Business Overview
 - 10.3.5 Rosenberg Ventilatoren GmbH SWOT Analysis
 - 10.3.6 Rosenberg Ventilatoren GmbH Recent Developments
- 10.4 Spal Srl
 - 10.4.1 Spal Srl Basic Information
 - 10.4.2 Spal Srl DC External Rotor Fan Product Overview
 - 10.4.3 Spal Srl DC External Rotor Fan Product Market Performance
 - 10.4.4 Spal Srl Business Overview
 - 10.4.5 Spal Srl Recent Developments
- 10.5 Ecofit
 - 10.5.1 Ecofit Basic Information
 - 10.5.2 Ecofit DC External Rotor Fan Product Overview
 - 10.5.3 Ecofit DC External Rotor Fan Product Market Performance
 - 10.5.4 Ecofit Business Overview
 - 10.5.5 Ecofit Recent Developments
- 10.6 Nidec Corporation
 - 10.6.1 Nidec Corporation Basic Information
 - 10.6.2 Nidec Corporation DC External Rotor Fan Product Overview
 - 10.6.3 Nidec Corporation DC External Rotor Fan Product Market Performance
 - 10.6.4 Nidec Corporation Business Overview
 - 10.6.5 Nidec Corporation Recent Developments

10.7 Greenheck Fan

- 10.7.1 Greenheck Fan Basic Information
- 10.7.2 Greenheck Fan DC External Rotor Fan Product Overview
- 10.7.3 Greenheck Fan DC External Rotor Fan Product Market Performance
- 10.7.4 Greenheck Fan Business Overview
- 10.7.5 Greenheck Fan Recent Developments

10.8 Johnson Electric

- 10.8.1 Johnson Electric Basic Information
- 10.8.2 Johnson Electric DC External Rotor Fan Product Overview
- 10.8.3 Johnson Electric DC External Rotor Fan Product Market Performance
- 10.8.4 Johnson Electric Business Overview
- 10.8.5 Johnson Electric Recent Developments

10.9 GMCCandWelling

- 10.9.1 GMCCandWelling Basic Information
- 10.9.2 GMCCandWelling DC External Rotor Fan Product Overview
- 10.9.3 GMCCandWelling DC External Rotor Fan Product Market Performance
- 10.9.4 GMCCandWelling Business Overview
- 10.9.5 GMCCandWelling Recent Developments

10.10 Changzhou Xiangming

- 10.10.1 Changzhou Xiangming Basic Information
- 10.10.2 Changzhou Xiangming DC External Rotor Fan Product Overview
- 10.10.3 Changzhou Xiangming DC External Rotor Fan Product Market Performance
- 10.10.4 Changzhou Xiangming Business Overview
- 10.10.5 Changzhou Xiangming Recent Developments

10.11 Zhongshan Broad?Ocean Motor

- 10.11.1 Zhongshan Broad?Ocean Motor Basic Information
- 10.11.2 Zhongshan Broad?Ocean Motor DC External Rotor Fan Product Overview
- 10.11.3 Zhongshan Broad?Ocean Motor DC External Rotor Fan Product Market Performance

- 10.11.4 Zhongshan Broad?Ocean Motor Business Overview
- 10.11.5 Zhongshan Broad?Ocean Motor Recent Developments

10.12 Fans-tech Electrical

- 10.12.1 Fans-tech Electrical Basic Information
- 10.12.2 Fans-tech Electrical DC External Rotor Fan Product Overview
- 10.12.3 Fans-tech Electrical DC External Rotor Fan Product Market Performance
- 10.12.4 Fans-tech Electrical Business Overview
- 10.12.5 Fans-tech Electrical Recent Developments

10.13 Hangzhou Weiguang

- 10.13.1 Hangzhou Weiguang Basic Information

- 10.13.2 Hangzhou Weiguang DC External Rotor Fan Product Overview
- 10.13.3 Hangzhou Weiguang DC External Rotor Fan Product Market Performance
- 10.13.4 Hangzhou Weiguang Business Overview
- 10.13.5 Hangzhou Weiguang Recent Developments
- 10.14 Zhejiang Langdi Group
 - 10.14.1 Zhejiang Langdi Group Basic Information
 - 10.14.2 Zhejiang Langdi Group DC External Rotor Fan Product Overview
 - 10.14.3 Zhejiang Langdi Group DC External Rotor Fan Product Market Performance
 - 10.14.4 Zhejiang Langdi Group Business Overview
 - 10.14.5 Zhejiang Langdi Group Recent Developments
- 10.15 SHYUAN YA
 - 10.15.1 SHYUAN YA Basic Information
 - 10.15.2 SHYUAN YA DC External Rotor Fan Product Overview
 - 10.15.3 SHYUAN YA DC External Rotor Fan Product Market Performance
 - 10.15.4 SHYUAN YA Business Overview
 - 10.15.5 SHYUAN YA Recent Developments
- 10.16 Changzhou Yongan Electric
 - 10.16.1 Changzhou Yongan Electric Basic Information
 - 10.16.2 Changzhou Yongan Electric DC External Rotor Fan Product Overview
 - 10.16.3 Changzhou Yongan Electric DC External Rotor Fan Product Market Performance
 - 10.16.4 Changzhou Yongan Electric Business Overview
 - 10.16.5 Changzhou Yongan Electric Recent Developments
- 10.17 Howden
 - 10.17.1 Howden Basic Information
 - 10.17.2 Howden DC External Rotor Fan Product Overview
 - 10.17.3 Howden DC External Rotor Fan Product Market Performance
 - 10.17.4 Howden Business Overview
 - 10.17.5 Howden Recent Developments
- 10.18 Nicotra
 - 10.18.1 Nicotra Basic Information
 - 10.18.2 Nicotra DC External Rotor Fan Product Overview
 - 10.18.3 Nicotra DC External Rotor Fan Product Market Performance
 - 10.18.4 Nicotra Business Overview
 - 10.18.5 Nicotra Recent Developments
- 10.19 Kruger
 - 10.19.1 Kruger Basic Information
 - 10.19.2 Kruger DC External Rotor Fan Product Overview
 - 10.19.3 Kruger DC External Rotor Fan Product Market Performance

10.19.4 Kruger Business Overview

10.19.5 Kruger Recent Developments

10.20 Halifax

10.20.1 Halifax Basic Information

10.20.2 Halifax DC External Rotor Fan Product Overview

10.20.3 Halifax DC External Rotor Fan Product Market Performance

10.20.4 Halifax Business Overview

10.20.5 Halifax Recent Developments

11 DC EXTERNAL ROTOR FAN MARKET FORECAST BY REGION

11.1 Global DC External Rotor Fan Market Size Forecast

11.2 Global DC External Rotor Fan Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe DC External Rotor Fan Market Size Forecast by Country

11.2.3 Asia Pacific DC External Rotor Fan Market Size Forecast by Region

11.2.4 South America DC External Rotor Fan Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of DC External Rotor Fan by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global DC External Rotor Fan Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of DC External Rotor Fan by Type (2026-2033)

12.1.2 Global DC External Rotor Fan Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of DC External Rotor Fan by Type (2026-2033)

12.2 Global DC External Rotor Fan Market Forecast by Application (2026-2033)

12.2.1 Global DC External Rotor Fan Sales (K Units) Forecast by Application

12.2.2 Global DC External Rotor Fan Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automobile Production by Region (Units)

Table 4. Market Share and Development Potential of Automobiles by Region

Table 5. Global Automobile Production by Country (Units)

Table 6. Market Share and Development Potential of Automobiles by Country

Table 7. Motor Vehicle Production Market Share by Type (2024)

Table 8. Global Automobile Production by Type

Table 9. Market Share and Development Potential of Automobiles by Type

Table 10. Market Size (M USD) Segment Executive Summary

Table 11. DC External Rotor Fan Market Size Comparison by Region (M USD)

Table 12. Global DC External Rotor Fan Sales (K Units) by Manufacturers (2020-2025)

Table 13. Global DC External Rotor Fan Sales Market Share by Manufacturers (2020-2025)

Table 14. Global DC External Rotor Fan Revenue (M USD) by Manufacturers (2020-2025)

Table 15. Global DC External Rotor Fan Revenue Share by Manufacturers (2020-2025)

Table 16. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in DC External Rotor Fan as of 2024)

Table 17. Global Market DC External Rotor Fan Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 18. Manufacturers? Manufacturing Sites, Areas Served

Table 19. Manufacturers? Product Type

Table 20. Global DC External Rotor Fan Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 21. Mergers & Acquisitions, Expansion Plans

Table 22. Market Overview of Key Raw Materials

Table 23. Midstream Market Analysis

Table 24. Downstream Customer Analysis

Table 25. Key Development Trends

Table 26. Driving Factors

Table 27. DC External Rotor Fan Market Challenges

Table 28. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 29. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 30. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 31. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 32. Global DC External Rotor Fan Sales by Type (K Units)

Table 33. Global DC External Rotor Fan Market Size by Type (M USD)

Table 34. Global DC External Rotor Fan Sales (K Units) by Type (2020-2025)

Table 35. Global DC External Rotor Fan Sales Market Share by Type (2020-2025)

Table 36. Global DC External Rotor Fan Market Size (M USD) by Type (2020-2025)

Table 37. Global DC External Rotor Fan Market Size Share by Type (2020-2025)

Table 38. Global DC External Rotor Fan Price (USD/Unit) by Type (2020-2025)

Table 39. Global DC External Rotor Fan Sales (K Units) by Application

Table 40. Global DC External Rotor Fan Market Size by Application

Table 41. Global DC External Rotor Fan Sales by Application (2020-2025) & (K Units)

Table 42. Global DC External Rotor Fan Sales Market Share by Application (2020-2025)

Table 43. Global DC External Rotor Fan Market Size by Application (2020-2025) & (M USD)

Table 44. Global DC External Rotor Fan Market Share by Application (2020-2025)

Table 45. Global DC External Rotor Fan Sales Growth Rate by Application (2020-2025)

Table 46. Global DC External Rotor Fan Sales by Region (2020-2025) & (K Units)

Table 47. Global DC External Rotor Fan Sales Market Share by Region (2020-2025)

Table 48. Global DC External Rotor Fan Market Size by Region (2020-2025) & (M USD)

Table 49. Global DC External Rotor Fan Market Size Market Share by Region (2020-2025)

Table 50. North America DC External Rotor Fan Sales by Country (2020-2025) & (K Units)

Table 51. North America DC External Rotor Fan Market Size by Country (2020-2025) & (M USD)

Table 52. Europe DC External Rotor Fan Sales by Country (2020-2025) & (K Units)

Table 53. Europe DC External Rotor Fan Market Size by Country (2020-2025) & (M USD)

Table 54. Asia Pacific DC External Rotor Fan Sales by Region (2020-2025) & (K Units)

Table 55. Asia Pacific DC External Rotor Fan Market Size by Region (2020-2025) & (M USD)

Table 56. South America DC External Rotor Fan Sales by Country (2020-2025) & (K Units)

Table 57. South America DC External Rotor Fan Market Size by Country (2020-2025) & (M USD)

Table 58. Middle East and Africa DC External Rotor Fan Sales by Region (2020-2025) & (K Units)

Table 59. Middle East and Africa DC External Rotor Fan Market Size by Region (2020-2025) & (M USD)

Table 60. Global DC External Rotor Fan Production (K Units) by Region(2020-2025)

Table 61. Global DC External Rotor Fan Revenue (US\$ Million) by Region (2020-2025)

Table 62. Global DC External Rotor Fan Revenue Market Share by Region (2020-2025)

Table 63. Global DC External Rotor Fan Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. North America DC External Rotor Fan Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Europe DC External Rotor Fan Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 66. Japan DC External Rotor Fan Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 67. China DC External Rotor Fan Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 68. ebmpapst Basic Information

Table 69. ebmpapst DC External Rotor Fan Product Overview

Table 70. ebmpapst DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. ebmpapst Business Overview

Table 72. ebmpapst SWOT Analysis

Table 73. ebmpapst Recent Developments

Table 74. Ziehl-Abegg Basic Information

Table 75. Ziehl-Abegg DC External Rotor Fan Product Overview

Table 76. Ziehl-Abegg DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Ziehl-Abegg Business Overview

Table 78. Ziehl-Abegg SWOT Analysis

Table 79. Ziehl-Abegg Recent Developments

Table 80. Rosenberg Ventilatoren GmbH Basic Information

Table 81. Rosenberg Ventilatoren GmbH DC External Rotor Fan Product Overview

Table 82. Rosenberg Ventilatoren GmbH DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Rosenberg Ventilatoren GmbH Business Overview

Table 84. Rosenberg Ventilatoren GmbH SWOT Analysis

Table 85. Rosenberg Ventilatoren GmbH Recent Developments

Table 86. Spal Srl Basic Information

Table 87. Spal Srl DC External Rotor Fan Product Overview

Table 88. Spal Srl DC External Rotor Fan Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2020-2025)

Table 89. Spal Srl Business Overview

Table 90. Spal Srl Recent Developments

Table 91. Ecofit Basic Information

Table 92. Ecofit DC External Rotor Fan Product Overview

Table 93. Ecofit DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 94. Ecofit Business Overview

Table 95. Ecofit Recent Developments

Table 96. Nidec Corporation Basic Information

Table 97. Nidec Corporation DC External Rotor Fan Product Overview

Table 98. Nidec Corporation DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 99. Nidec Corporation Business Overview

Table 100. Nidec Corporation Recent Developments

Table 101. Greenheck Fan Basic Information

Table 102. Greenheck Fan DC External Rotor Fan Product Overview

Table 103. Greenheck Fan DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 104. Greenheck Fan Business Overview

Table 105. Greenheck Fan Recent Developments

Table 106. Johnson Electric Basic Information

Table 107. Johnson Electric DC External Rotor Fan Product Overview

Table 108. Johnson Electric DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 109. Johnson Electric Business Overview

Table 110. Johnson Electric Recent Developments

Table 111. GMCCandWelling Basic Information

Table 112. GMCCandWelling DC External Rotor Fan Product Overview

Table 113. GMCCandWelling DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 114. GMCCandWelling Business Overview

Table 115. GMCCandWelling Recent Developments

Table 116. Changzhou Xiangming Basic Information

Table 117. Changzhou Xiangming DC External Rotor Fan Product Overview

Table 118. Changzhou Xiangming DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 119. Changzhou Xiangming Business Overview

Table 120. Changzhou Xiangming Recent Developments

- Table 121. Zhongshan Broad?Ocean Motor Basic Information
- Table 122. Zhongshan Broad?Ocean Motor DC External Rotor Fan Product Overview
- Table 123. Zhongshan Broad?Ocean Motor DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 124. Zhongshan Broad?Ocean Motor Business Overview
- Table 125. Zhongshan Broad?Ocean Motor Recent Developments
- Table 126. Fans-tech Electrical Basic Information
- Table 127. Fans-tech Electrical DC External Rotor Fan Product Overview
- Table 128. Fans-tech Electrical DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 129. Fans-tech Electrical Business Overview
- Table 130. Fans-tech Electrical Recent Developments
- Table 131. Hangzhou Weiguang Basic Information
- Table 132. Hangzhou Weiguang DC External Rotor Fan Product Overview
- Table 133. Hangzhou Weiguang DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 134. Hangzhou Weiguang Business Overview
- Table 135. Hangzhou Weiguang Recent Developments
- Table 136. Zhejiang Langdi Group Basic Information
- Table 137. Zhejiang Langdi Group DC External Rotor Fan Product Overview
- Table 138. Zhejiang Langdi Group DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 139. Zhejiang Langdi Group Business Overview
- Table 140. Zhejiang Langdi Group Recent Developments
- Table 141. SHYUAN YA Basic Information
- Table 142. SHYUAN YA DC External Rotor Fan Product Overview
- Table 143. SHYUAN YA DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 144. SHYUAN YA Business Overview
- Table 145. SHYUAN YA Recent Developments
- Table 146. Changzhou Yongan Electric Basic Information
- Table 147. Changzhou Yongan Electric DC External Rotor Fan Product Overview
- Table 148. Changzhou Yongan Electric DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 149. Changzhou Yongan Electric Business Overview
- Table 150. Changzhou Yongan Electric Recent Developments
- Table 151. Howden Basic Information
- Table 152. Howden DC External Rotor Fan Product Overview
- Table 153. Howden DC External Rotor Fan Sales (K Units), Revenue (M USD), Price

- (USD/Unit) and Gross Margin (2020-2025)
- Table 154. Howden Business Overview
- Table 155. Howden Recent Developments
- Table 156. Nicotra Basic Information
- Table 157. Nicotra DC External Rotor Fan Product Overview
- Table 158. Nicotra DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 159. Nicotra Business Overview
- Table 160. Nicotra Recent Developments
- Table 161. Kruger Basic Information
- Table 162. Kruger DC External Rotor Fan Product Overview
- Table 163. Kruger DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 164. Kruger Business Overview
- Table 165. Kruger Recent Developments
- Table 166. Halifax Basic Information
- Table 167. Halifax DC External Rotor Fan Product Overview
- Table 168. Halifax DC External Rotor Fan Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 169. Halifax Business Overview
- Table 170. Halifax Recent Developments
- Table 171. Global DC External Rotor Fan Sales Forecast by Region (2026-2033) & (K Units)
- Table 172. Global DC External Rotor Fan Market Size Forecast by Region (2026-2033) & (M USD)
- Table 173. North America DC External Rotor Fan Sales Forecast by Country (2026-2033) & (K Units)
- Table 174. North America DC External Rotor Fan Market Size Forecast by Country (2026-2033) & (M USD)
- Table 175. Europe DC External Rotor Fan Sales Forecast by Country (2026-2033) & (K Units)
- Table 176. Europe DC External Rotor Fan Market Size Forecast by Country (2026-2033) & (M USD)
- Table 177. Asia Pacific DC External Rotor Fan Sales Forecast by Region (2026-2033) & (K Units)
- Table 178. Asia Pacific DC External Rotor Fan Market Size Forecast by Region (2026-2033) & (M USD)
- Table 179. South America DC External Rotor Fan Sales Forecast by Country (2026-2033) & (K Units)

Table 180. South America DC External Rotor Fan Market Size Forecast by Country (2026-2033) & (M USD)

Table 181. Middle East and Africa DC External Rotor Fan Sales Forecast by Country (2026-2033) & (Units)

Table 182. Middle East and Africa DC External Rotor Fan Market Size Forecast by Country (2026-2033) & (M USD)

Table 183. Global DC External Rotor Fan Sales Forecast by Type (2026-2033) & (K Units)

Table 184. Global DC External Rotor Fan Market Size Forecast by Type (2026-2033) & (M USD)

Table 185. Global DC External Rotor Fan Price Forecast by Type (2026-2033) & (USD/Unit)

Table 186. Global DC External Rotor Fan Sales (K Units) Forecast by Application (2026-2033)

Table 187. Global DC External Rotor Fan Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of DC External Rotor Fan
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Motor Vehicle Production (M Units)
- Figure 5. Global DC External Rotor Fan Market Size (M USD), 2024-2033
- Figure 6. Global DC External Rotor Fan Market Size (M USD) (2020-2033)
- Figure 7. Global DC External Rotor Fan Sales (K Units) & (2020-2033)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 9. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 10. Evaluation Matrix of Regional Market Development Potential
- Figure 11. DC External Rotor Fan Market Size by Country (M USD)
- Figure 12. Company Assessment Quadrant
- Figure 13. Global DC External Rotor Fan Product Life Cycle
- Figure 14. DC External Rotor Fan Sales Share by Manufacturers in 2024
- Figure 15. Global DC External Rotor Fan Revenue Share by Manufacturers in 2024
- Figure 16. DC External Rotor Fan Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 17. Global Market DC External Rotor Fan Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 18. The Global 5 and 10 Largest Players: Market Share by DC External Rotor Fan Revenue in 2024
- Figure 19. Industry Chain Map of DC External Rotor Fan
- Figure 20. Global DC External Rotor Fan Market PEST Analysis
- Figure 21. Global DC External Rotor Fan Market Porter's Five Forces Analysis
- Figure 22. Global Merchandise Trade as a Percentage Of GDP
- Figure 23. US - Imports of Goods by Country
- Figure 24. China Exports by Country
- Figure 25. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 26. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 27. Global DC External Rotor Fan Market Share by Type
- Figure 28. Sales Market Share of DC External Rotor Fan by Type (2020-2025)
- Figure 29. Sales Market Share of DC External Rotor Fan by Type in 2024
- Figure 30. Market Size Share of DC External Rotor Fan by Type (2020-2025)
- Figure 31. Market Size Share of DC External Rotor Fan by Type in 2024
- Figure 32. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 33. Global DC External Rotor Fan Market Share by Application

Figure 34. Global DC External Rotor Fan Sales Market Share by Application
(2020-2025)

Figure 35. Global DC External Rotor Fan Sales Market Share by Application in 2024

Figure 36. Global DC External Rotor Fan Market Share by Application (2020-2025)

Figure 37. Global DC External Rotor Fan Market Share by Application in 2024

Figure 38. Global DC External Rotor Fan Sales Growth Rate by Application (2020-2025)

Figure 39. Global DC External Rotor Fan Sales Market Share by Region (2020-2025)

Figure 40. Global DC External Rotor Fan Market Size Market Share by Region
(2020-2025)

Figure 41. North America DC External Rotor Fan Sales and Growth Rate (2020-2025) &
(K Units)

Figure 42. North America DC External Rotor Fan Sales and Growth Rate (2020-2025) &
(K Units)

Figure 43. North America DC External Rotor Fan Sales Market Share by Country in
2024

Figure 44. North America DC External Rotor Fan Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 45. North America DC External Rotor Fan Market Size Market Share by Country
in 2024

Figure 46. U.S. DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 47. U.S. DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M
USD)

Figure 48. Canada DC External Rotor Fan Sales (K Units) and Growth Rate
(2020-2025)

Figure 49. Canada DC External Rotor Fan Market Size (M USD) and Growth Rate
(2020-2025)

Figure 50. Mexico DC External Rotor Fan Sales (Units) and Growth Rate (2020-2025)

Figure 51. Mexico DC External Rotor Fan Market Size (Units) and Growth Rate
(2020-2025)

Figure 52. Europe DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K
Units)

Figure 53. Europe DC External Rotor Fan Sales Market Share by Country in 2024

Figure 54. Europe DC External Rotor Fan Market Size and Growth Rate (2020-2025) &
(M USD)

Figure 55. Europe DC External Rotor Fan Market Size Market Share by Country in 2024

Figure 56. Germany DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K
Units)

Figure 57. Germany DC External Rotor Fan Market Size and Growth Rate (2020-2025)

& (M USD)

Figure 58. France DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 59. France DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. U.K. DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 61. U.K. DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 62. Italy DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 63. Italy DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 64. Spain DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 65. Spain DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 66. Asia Pacific DC External Rotor Fan Sales and Growth Rate (K Units)

Figure 67. Asia Pacific DC External Rotor Fan Sales Market Share by Region in 2024

Figure 68. Asia Pacific DC External Rotor Fan Market Size Market Share by Region in 2024

Figure 69. China DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. China DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Japan DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 72. Japan DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 73. South Korea DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 74. South Korea DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 75. India DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 76. India DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 77. Southeast Asia DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 78. Southeast Asia DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 79. South America DC External Rotor Fan Sales and Growth Rate (K Units)

Figure 80. South America DC External Rotor Fan Sales Market Share by Country in 2024

Figure 81. South America DC External Rotor Fan Market Size and Growth Rate (M USD)

Figure 82. South America DC External Rotor Fan Market Size Market Share by Country in 2024

Figure 83. Brazil DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 84. Brazil DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 85. Argentina DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 86. Argentina DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 87. Columbia DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 88. Columbia DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 89. Middle East and Africa DC External Rotor Fan Sales and Growth Rate (K Units)

Figure 90. Middle East and Africa DC External Rotor Fan Sales Market Share by Region in 2024

Figure 91. Middle East and Africa DC External Rotor Fan Market Size and Growth Rate (M USD)

Figure 92. Middle East and Africa DC External Rotor Fan Market Size Market Share by Region in 2024

Figure 93. Saudi Arabia DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 94. Saudi Arabia DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 95. UAE DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 96. UAE DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 97. Egypt DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 98. Egypt DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 99. Nigeria DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 100. Nigeria DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 101. South Africa DC External Rotor Fan Sales and Growth Rate (2020-2025) & (K Units)

Figure 102. South Africa DC External Rotor Fan Market Size and Growth Rate (2020-2025) & (M USD)

Figure 103. Global DC External Rotor Fan Production Market Share by Region (2020-2025)

Figure 104. North America DC External Rotor Fan Production (K Units) Growth Rate (2020-2025)

Figure 105. Europe DC External Rotor Fan Production (K Units) Growth Rate (2020-2025)

Figure 106. Japan DC External Rotor Fan Production (K Units) Growth Rate (2020-2025)

Figure 107. China DC External Rotor Fan Production (K Units) Growth Rate (2020-2025)

Figure 108. Global DC External Rotor Fan Sales Forecast by Volume (2020-2033) & (K Units)

Figure 109. Global DC External Rotor Fan Market Size Forecast by Value (2020-2033) & (M USD)

Figure 110. Global DC External Rotor Fan Sales Market Share Forecast by Type (2026-2033)

Figure 111. Global DC External Rotor Fan Market Share Forecast by Type (2026-2033)

Figure 112. Global DC External Rotor Fan Sales Forecast by Application (2026-2033)

Figure 113. Global DC External Rotor Fan Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global DC External Rotor Fan Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/D6B95D86BE5EEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/D6B95D86BE5EEN.html>