

Global External Rotor Motor Market Growth 2023-2029

<https://marketpublishers.com/r/G7D85582D940EN.html>

Date: January 2023

Pages: 118

Price: US\$ 3,660.00 (Single User License)

ID: G7D85582D940EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In the External Rotor Motor, the rotor rotates with the motor casing, the motor shaft is fixed, the casing is the rotor, and the inner and the main shaft are the stator.

LPI (LP Information)' newest research report, the "External Rotor Motor Industry Forecast" looks at past sales and reviews total world External Rotor Motor sales in 2022, providing a comprehensive analysis by region and market sector of projected External Rotor Motor sales for 2023 through 2029. With External Rotor Motor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world External Rotor Motor industry.

This Insight Report provides a comprehensive analysis of the global External Rotor Motor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on External Rotor Motor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global External Rotor Motor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for External Rotor Motor and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global External Rotor Motor.

The global External Rotor Motor market size is projected to grow from US\$ million in

2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for External Rotor Motor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for External Rotor Motor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for External Rotor Motor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key External Rotor Motor players cover Ziehl-Abegg, Johnson Electric, Nidec Corporation, ebmpapst, Fisher & Paykel Technologies, Nanotec Electronic, Hangzhou Weiguang, Fischer Elektromotoren and Changzhou Xiangming, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of External Rotor Motor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

AC

DC

Segmentation by application

Fan

Drive Motor

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Ziehl-Abegg

Johnson Electric

Nidec Corporation

ebmpapst

Fisher & Paykel Technologies

Nanotec Electronic

Hangzhou Weiguang

Fischer Elektromotoren

Changzhou Xiangming

Kangping Technology

ERNEO SAS

JJ Loughran

Elko Elektrovina

Cebi

Wentelon Micro-Motor

Maccon

Key Questions Addressed in this Report

What is the 10-year outlook for the global External Rotor Motor market?

What factors are driving External Rotor Motor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do External Rotor Motor market opportunities vary by end market size?

How does External Rotor Motor break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global External Rotor Motor Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for External Rotor Motor by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for External Rotor Motor by Country/Region, 2018, 2022 & 2029
- 2.2 External Rotor Motor Segment by Type
 - 2.2.1 AC
 - 2.2.2 DC
- 2.3 External Rotor Motor Sales by Type
 - 2.3.1 Global External Rotor Motor Sales Market Share by Type (2018-2023)
 - 2.3.2 Global External Rotor Motor Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global External Rotor Motor Sale Price by Type (2018-2023)
- 2.4 External Rotor Motor Segment by Application
 - 2.4.1 Fan
 - 2.4.2 Drive Motor
- 2.5 External Rotor Motor Sales by Application
 - 2.5.1 Global External Rotor Motor Sale Market Share by Application (2018-2023)
 - 2.5.2 Global External Rotor Motor Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global External Rotor Motor Sale Price by Application (2018-2023)

3 GLOBAL EXTERNAL ROTOR MOTOR BY COMPANY

- 3.1 Global External Rotor Motor Breakdown Data by Company
 - 3.1.1 Global External Rotor Motor Annual Sales by Company (2018-2023)
 - 3.1.2 Global External Rotor Motor Sales Market Share by Company (2018-2023)
- 3.2 Global External Rotor Motor Annual Revenue by Company (2018-2023)
 - 3.2.1 Global External Rotor Motor Revenue by Company (2018-2023)
 - 3.2.2 Global External Rotor Motor Revenue Market Share by Company (2018-2023)
- 3.3 Global External Rotor Motor Sale Price by Company
- 3.4 Key Manufacturers External Rotor Motor Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers External Rotor Motor Product Location Distribution
 - 3.4.2 Players External Rotor Motor Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR EXTERNAL ROTOR MOTOR BY GEOGRAPHIC REGION

- 4.1 World Historic External Rotor Motor Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global External Rotor Motor Annual Sales by Geographic Region (2018-2023)
 - 4.1.2 Global External Rotor Motor Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic External Rotor Motor Market Size by Country/Region (2018-2023)
 - 4.2.1 Global External Rotor Motor Annual Sales by Country/Region (2018-2023)
 - 4.2.2 Global External Rotor Motor Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas External Rotor Motor Sales Growth
- 4.4 APAC External Rotor Motor Sales Growth
- 4.5 Europe External Rotor Motor Sales Growth
- 4.6 Middle East & Africa External Rotor Motor Sales Growth

5 AMERICAS

- 5.1 Americas External Rotor Motor Sales by Country
 - 5.1.1 Americas External Rotor Motor Sales by Country (2018-2023)
 - 5.1.2 Americas External Rotor Motor Revenue by Country (2018-2023)
- 5.2 Americas External Rotor Motor Sales by Type
- 5.3 Americas External Rotor Motor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC External Rotor Motor Sales by Region

6.1.1 APAC External Rotor Motor Sales by Region (2018-2023)

6.1.2 APAC External Rotor Motor Revenue by Region (2018-2023)

6.2 APAC External Rotor Motor Sales by Type

6.3 APAC External Rotor Motor Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe External Rotor Motor by Country

7.1.1 Europe External Rotor Motor Sales by Country (2018-2023)

7.1.2 Europe External Rotor Motor Revenue by Country (2018-2023)

7.2 Europe External Rotor Motor Sales by Type

7.3 Europe External Rotor Motor Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa External Rotor Motor by Country

8.1.1 Middle East & Africa External Rotor Motor Sales by Country (2018-2023)

8.1.2 Middle East & Africa External Rotor Motor Revenue by Country (2018-2023)

8.2 Middle East & Africa External Rotor Motor Sales by Type

8.3 Middle East & Africa External Rotor Motor Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of External Rotor Motor

10.3 Manufacturing Process Analysis of External Rotor Motor

10.4 Industry Chain Structure of External Rotor Motor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 External Rotor Motor Distributors

11.3 External Rotor Motor Customer

12 WORLD FORECAST REVIEW FOR EXTERNAL ROTOR MOTOR BY GEOGRAPHIC REGION

12.1 Global External Rotor Motor Market Size Forecast by Region

12.1.1 Global External Rotor Motor Forecast by Region (2024-2029)

12.1.2 Global External Rotor Motor Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global External Rotor Motor Forecast by Type

12.7 Global External Rotor Motor Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Ziehl-Abegg

13.1.1 Ziehl-Abegg Company Information

13.1.2 Ziehl-Abegg External Rotor Motor Product Portfolios and Specifications

13.1.3 Ziehl-Abegg External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Ziehl-Abegg Main Business Overview

13.1.5 Ziehl-Abegg Latest Developments

13.2 Johnson Electric

13.2.1 Johnson Electric Company Information

13.2.2 Johnson Electric External Rotor Motor Product Portfolios and Specifications

13.2.3 Johnson Electric External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Johnson Electric Main Business Overview

13.2.5 Johnson Electric Latest Developments

13.3 Nidec Corporation

13.3.1 Nidec Corporation Company Information

13.3.2 Nidec Corporation External Rotor Motor Product Portfolios and Specifications

13.3.3 Nidec Corporation External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Nidec Corporation Main Business Overview

13.3.5 Nidec Corporation Latest Developments

13.4 ebmpapst

13.4.1 ebmpapst Company Information

13.4.2 ebmpapst External Rotor Motor Product Portfolios and Specifications

13.4.3 ebmpapst External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 ebmpapst Main Business Overview

13.4.5 ebmpapst Latest Developments

13.5 Fisher & Paykel Technologies

13.5.1 Fisher & Paykel Technologies Company Information

13.5.2 Fisher & Paykel Technologies External Rotor Motor Product Portfolios and Specifications

13.5.3 Fisher & Paykel Technologies External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Fisher & Paykel Technologies Main Business Overview

- 13.5.5 Fisher & Paykel Technologies Latest Developments
- 13.6 Nanotec Electronic
 - 13.6.1 Nanotec Electronic Company Information
 - 13.6.2 Nanotec Electronic External Rotor Motor Product Portfolios and Specifications
 - 13.6.3 Nanotec Electronic External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Nanotec Electronic Main Business Overview
 - 13.6.5 Nanotec Electronic Latest Developments
- 13.7 Hangzhou Weiguang
 - 13.7.1 Hangzhou Weiguang Company Information
 - 13.7.2 Hangzhou Weiguang External Rotor Motor Product Portfolios and Specifications
 - 13.7.3 Hangzhou Weiguang External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Hangzhou Weiguang Main Business Overview
 - 13.7.5 Hangzhou Weiguang Latest Developments
- 13.8 Fischer Elektromotoren
 - 13.8.1 Fischer Elektromotoren Company Information
 - 13.8.2 Fischer Elektromotoren External Rotor Motor Product Portfolios and Specifications
 - 13.8.3 Fischer Elektromotoren External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Fischer Elektromotoren Main Business Overview
 - 13.8.5 Fischer Elektromotoren Latest Developments
- 13.9 Changzhou Xiangming
 - 13.9.1 Changzhou Xiangming Company Information
 - 13.9.2 Changzhou Xiangming External Rotor Motor Product Portfolios and Specifications
 - 13.9.3 Changzhou Xiangming External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Changzhou Xiangming Main Business Overview
 - 13.9.5 Changzhou Xiangming Latest Developments
- 13.10 Kangping Technology
 - 13.10.1 Kangping Technology Company Information
 - 13.10.2 Kangping Technology External Rotor Motor Product Portfolios and Specifications
 - 13.10.3 Kangping Technology External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 Kangping Technology Main Business Overview

- 13.10.5 Kangping Technology Latest Developments
- 13.11 ERNEO SAS
 - 13.11.1 ERNEO SAS Company Information
 - 13.11.2 ERNEO SAS External Rotor Motor Product Portfolios and Specifications
 - 13.11.3 ERNEO SAS External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 ERNEO SAS Main Business Overview
 - 13.11.5 ERNEO SAS Latest Developments
- 13.12 JJ Loughran
 - 13.12.1 JJ Loughran Company Information
 - 13.12.2 JJ Loughran External Rotor Motor Product Portfolios and Specifications
 - 13.12.3 JJ Loughran External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 JJ Loughran Main Business Overview
 - 13.12.5 JJ Loughran Latest Developments
- 13.13 Elko Elektrovina
 - 13.13.1 Elko Elektrovina Company Information
 - 13.13.2 Elko Elektrovina External Rotor Motor Product Portfolios and Specifications
 - 13.13.3 Elko Elektrovina External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 Elko Elektrovina Main Business Overview
 - 13.13.5 Elko Elektrovina Latest Developments
- 13.14 Cebi
 - 13.14.1 Cebi Company Information
 - 13.14.2 Cebi External Rotor Motor Product Portfolios and Specifications
 - 13.14.3 Cebi External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Cebi Main Business Overview
 - 13.14.5 Cebi Latest Developments
- 13.15 Wentelon Micro-Motor
 - 13.15.1 Wentelon Micro-Motor Company Information
 - 13.15.2 Wentelon Micro-Motor External Rotor Motor Product Portfolios and Specifications
 - 13.15.3 Wentelon Micro-Motor External Rotor Motor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.15.4 Wentelon Micro-Motor Main Business Overview
 - 13.15.5 Wentelon Micro-Motor Latest Developments
- 13.16 Maccon
 - 13.16.1 Maccon Company Information

- 13.16.2 Maccon External Rotor Motor Product Portfolios and Specifications
- 13.16.3 Maccon External Rotor Motor Sales, Revenue, Price and Gross Margin
(2018-2023)
- 13.16.4 Maccon Main Business Overview
- 13.16.5 Maccon Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. External Rotor Motor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. External Rotor Motor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of AC

Table 4. Major Players of DC

Table 5. Global External Rotor Motor Sales by Type (2018-2023) & (K Units)

Table 6. Global External Rotor Motor Sales Market Share by Type (2018-2023)

Table 7. Global External Rotor Motor Revenue by Type (2018-2023) & (\$ million)

Table 8. Global External Rotor Motor Revenue Market Share by Type (2018-2023)

Table 9. Global External Rotor Motor Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global External Rotor Motor Sales by Application (2018-2023) & (K Units)

Table 11. Global External Rotor Motor Sales Market Share by Application (2018-2023)

Table 12. Global External Rotor Motor Revenue by Application (2018-2023)

Table 13. Global External Rotor Motor Revenue Market Share by Application (2018-2023)

Table 14. Global External Rotor Motor Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global External Rotor Motor Sales by Company (2018-2023) & (K Units)

Table 16. Global External Rotor Motor Sales Market Share by Company (2018-2023)

Table 17. Global External Rotor Motor Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global External Rotor Motor Revenue Market Share by Company (2018-2023)

Table 19. Global External Rotor Motor Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers External Rotor Motor Producing Area Distribution and Sales Area

Table 21. Players External Rotor Motor Products Offered

Table 22. External Rotor Motor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global External Rotor Motor Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global External Rotor Motor Sales Market Share Geographic Region

(2018-2023)

Table 27. Global External Rotor Motor Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global External Rotor Motor Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global External Rotor Motor Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global External Rotor Motor Sales Market Share by Country/Region (2018-2023)

Table 31. Global External Rotor Motor Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global External Rotor Motor Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas External Rotor Motor Sales by Country (2018-2023) & (K Units)

Table 34. Americas External Rotor Motor Sales Market Share by Country (2018-2023)

Table 35. Americas External Rotor Motor Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas External Rotor Motor Revenue Market Share by Country (2018-2023)

Table 37. Americas External Rotor Motor Sales by Type (2018-2023) & (K Units)

Table 38. Americas External Rotor Motor Sales by Application (2018-2023) & (K Units)

Table 39. APAC External Rotor Motor Sales by Region (2018-2023) & (K Units)

Table 40. APAC External Rotor Motor Sales Market Share by Region (2018-2023)

Table 41. APAC External Rotor Motor Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC External Rotor Motor Revenue Market Share by Region (2018-2023)

Table 43. APAC External Rotor Motor Sales by Type (2018-2023) & (K Units)

Table 44. APAC External Rotor Motor Sales by Application (2018-2023) & (K Units)

Table 45. Europe External Rotor Motor Sales by Country (2018-2023) & (K Units)

Table 46. Europe External Rotor Motor Sales Market Share by Country (2018-2023)

Table 47. Europe External Rotor Motor Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe External Rotor Motor Revenue Market Share by Country (2018-2023)

Table 49. Europe External Rotor Motor Sales by Type (2018-2023) & (K Units)

Table 50. Europe External Rotor Motor Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa External Rotor Motor Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa External Rotor Motor Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa External Rotor Motor Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa External Rotor Motor Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa External Rotor Motor Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa External Rotor Motor Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of External Rotor Motor

Table 58. Key Market Challenges & Risks of External Rotor Motor

Table 59. Key Industry Trends of External Rotor Motor

Table 60. External Rotor Motor Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. External Rotor Motor Distributors List

Table 63. External Rotor Motor Customer List

Table 64. Global External Rotor Motor Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global External Rotor Motor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas External Rotor Motor Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas External Rotor Motor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC External Rotor Motor Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC External Rotor Motor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe External Rotor Motor Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe External Rotor Motor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa External Rotor Motor Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa External Rotor Motor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global External Rotor Motor Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global External Rotor Motor Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global External Rotor Motor Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global External Rotor Motor Revenue Forecast by Application (2024-2029) &

(\$ Millions)

Table 78. Ziehl-Abegg Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 79. Ziehl-Abegg External Rotor Motor Product Portfolios and Specifications

Table 80. Ziehl-Abegg External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Ziehl-Abegg Main Business

Table 82. Ziehl-Abegg Latest Developments

Table 83. Johnson Electric Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 84. Johnson Electric External Rotor Motor Product Portfolios and Specifications

Table 85. Johnson Electric External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Johnson Electric Main Business

Table 87. Johnson Electric Latest Developments

Table 88. Nidec Corporation Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 89. Nidec Corporation External Rotor Motor Product Portfolios and Specifications

Table 90. Nidec Corporation External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Nidec Corporation Main Business

Table 92. Nidec Corporation Latest Developments

Table 93. ebmpapst Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 94. ebmpapst External Rotor Motor Product Portfolios and Specifications

Table 95. ebmpapst External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. ebmpapst Main Business

Table 97. ebmpapst Latest Developments

Table 98. Fisher & Paykel Technologies Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 99. Fisher & Paykel Technologies External Rotor Motor Product Portfolios and Specifications

Table 100. Fisher & Paykel Technologies External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Fisher & Paykel Technologies Main Business

Table 102. Fisher & Paykel Technologies Latest Developments

Table 103. Nanotec Electronic Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

- Table 104. Nanotec Electronic External Rotor Motor Product Portfolios and Specifications
- Table 105. Nanotec Electronic External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 106. Nanotec Electronic Main Business
- Table 107. Nanotec Electronic Latest Developments
- Table 108. Hangzhou Weiguang Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors
- Table 109. Hangzhou Weiguang External Rotor Motor Product Portfolios and Specifications
- Table 110. Hangzhou Weiguang External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 111. Hangzhou Weiguang Main Business
- Table 112. Hangzhou Weiguang Latest Developments
- Table 113. Fischer Elektromotoren Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors
- Table 114. Fischer Elektromotoren External Rotor Motor Product Portfolios and Specifications
- Table 115. Fischer Elektromotoren External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 116. Fischer Elektromotoren Main Business
- Table 117. Fischer Elektromotoren Latest Developments
- Table 118. Changzhou Xiangming Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors
- Table 119. Changzhou Xiangming External Rotor Motor Product Portfolios and Specifications
- Table 120. Changzhou Xiangming External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 121. Changzhou Xiangming Main Business
- Table 122. Changzhou Xiangming Latest Developments
- Table 123. Kangping Technology Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors
- Table 124. Kangping Technology External Rotor Motor Product Portfolios and Specifications
- Table 125. Kangping Technology External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 126. Kangping Technology Main Business
- Table 127. Kangping Technology Latest Developments
- Table 128. ERNEO SAS Basic Information, External Rotor Motor Manufacturing Base,

Sales Area and Its Competitors

Table 129. ERNEO SAS External Rotor Motor Product Portfolios and Specifications

Table 130. ERNEO SAS External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. ERNEO SAS Main Business

Table 132. ERNEO SAS Latest Developments

Table 133. JJ Loughran Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 134. JJ Loughran External Rotor Motor Product Portfolios and Specifications

Table 135. JJ Loughran External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. JJ Loughran Main Business

Table 137. JJ Loughran Latest Developments

Table 138. Elko Elektrovina Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 139. Elko Elektrovina External Rotor Motor Product Portfolios and Specifications

Table 140. Elko Elektrovina External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. Elko Elektrovina Main Business

Table 142. Elko Elektrovina Latest Developments

Table 143. Cebi Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 144. Cebi External Rotor Motor Product Portfolios and Specifications

Table 145. Cebi External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. Cebi Main Business

Table 147. Cebi Latest Developments

Table 148. Wentelon Micro-Motor Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 149. Wentelon Micro-Motor External Rotor Motor Product Portfolios and Specifications

Table 150. Wentelon Micro-Motor External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 151. Wentelon Micro-Motor Main Business

Table 152. Wentelon Micro-Motor Latest Developments

Table 153. Maccon Basic Information, External Rotor Motor Manufacturing Base, Sales Area and Its Competitors

Table 154. Maccon External Rotor Motor Product Portfolios and Specifications

Table 155. Maccon External Rotor Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 156. Maccon Main Business

Table 157. Maccon Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of External Rotor Motor
- Figure 2. External Rotor Motor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global External Rotor Motor Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global External Rotor Motor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. External Rotor Motor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of AC
- Figure 10. Product Picture of DC
- Figure 11. Global External Rotor Motor Sales Market Share by Type in 2022
- Figure 12. Global External Rotor Motor Revenue Market Share by Type (2018-2023)
- Figure 13. External Rotor Motor Consumed in Fan
- Figure 14. Global External Rotor Motor Market: Fan (2018-2023) & (K Units)
- Figure 15. External Rotor Motor Consumed in Drive Motor
- Figure 16. Global External Rotor Motor Market: Drive Motor (2018-2023) & (K Units)
- Figure 17. Global External Rotor Motor Sales Market Share by Application (2022)
- Figure 18. Global External Rotor Motor Revenue Market Share by Application in 2022
- Figure 19. External Rotor Motor Sales Market by Company in 2022 (K Units)
- Figure 20. Global External Rotor Motor Sales Market Share by Company in 2022
- Figure 21. External Rotor Motor Revenue Market by Company in 2022 (\$ Million)
- Figure 22. Global External Rotor Motor Revenue Market Share by Company in 2022
- Figure 23. Global External Rotor Motor Sales Market Share by Geographic Region (2018-2023)
- Figure 24. Global External Rotor Motor Revenue Market Share by Geographic Region in 2022
- Figure 25. Americas External Rotor Motor Sales 2018-2023 (K Units)
- Figure 26. Americas External Rotor Motor Revenue 2018-2023 (\$ Millions)
- Figure 27. APAC External Rotor Motor Sales 2018-2023 (K Units)
- Figure 28. APAC External Rotor Motor Revenue 2018-2023 (\$ Millions)
- Figure 29. Europe External Rotor Motor Sales 2018-2023 (K Units)
- Figure 30. Europe External Rotor Motor Revenue 2018-2023 (\$ Millions)
- Figure 31. Middle East & Africa External Rotor Motor Sales 2018-2023 (K Units)
- Figure 32. Middle East & Africa External Rotor Motor Revenue 2018-2023 (\$ Millions)
- Figure 33. Americas External Rotor Motor Sales Market Share by Country in 2022

Figure 34. Americas External Rotor Motor Revenue Market Share by Country in 2022

Figure 35. Americas External Rotor Motor Sales Market Share by Type (2018-2023)

Figure 36. Americas External Rotor Motor Sales Market Share by Application (2018-2023)

Figure 37. United States External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 38. Canada External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 39. Mexico External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Brazil External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 41. APAC External Rotor Motor Sales Market Share by Region in 2022

Figure 42. APAC External Rotor Motor Revenue Market Share by Regions in 2022

Figure 43. APAC External Rotor Motor Sales Market Share by Type (2018-2023)

Figure 44. APAC External Rotor Motor Sales Market Share by Application (2018-2023)

Figure 45. China External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Japan External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 47. South Korea External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Southeast Asia External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 49. India External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Australia External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 51. China Taiwan External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Europe External Rotor Motor Sales Market Share by Country in 2022

Figure 53. Europe External Rotor Motor Revenue Market Share by Country in 2022

Figure 54. Europe External Rotor Motor Sales Market Share by Type (2018-2023)

Figure 55. Europe External Rotor Motor Sales Market Share by Application (2018-2023)

Figure 56. Germany External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 57. France External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 58. UK External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Italy External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Russia External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Middle East & Africa External Rotor Motor Sales Market Share by Country in 2022

Figure 62. Middle East & Africa External Rotor Motor Revenue Market Share by Country in 2022

Figure 63. Middle East & Africa External Rotor Motor Sales Market Share by Type (2018-2023)

Figure 64. Middle East & Africa External Rotor Motor Sales Market Share by Application (2018-2023)

Figure 65. Egypt External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 66. South Africa External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Israel External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Turkey External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 69. GCC Country External Rotor Motor Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of External Rotor Motor in 2022

Figure 71. Manufacturing Process Analysis of External Rotor Motor

Figure 72. Industry Chain Structure of External Rotor Motor

Figure 73. Channels of Distribution

Figure 74. Global External Rotor Motor Sales Market Forecast by Region (2024-2029)

Figure 75. Global External Rotor Motor Revenue Market Share Forecast by Region (2024-2029)

Figure 76. Global External Rotor Motor Sales Market Share Forecast by Type (2024-2029)

Figure 77. Global External Rotor Motor Revenue Market Share Forecast by Type (2024-2029)

Figure 78. Global External Rotor Motor Sales Market Share Forecast by Application (2024-2029)

Figure 79. Global External Rotor Motor Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global External Rotor Motor Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G7D85582D940EN.html>

Price: US\$ 3,660.00 (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/G7D85582D940EN.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