

Global Brushless AC Motor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G7357E12D423EN.html>

Date: June 2025

Pages: 109

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

ID: G7357E12D423EN

Abstracts

According to our (Global Info Research) latest study, the global Brushless AC Motor market size was valued at US\$ 243 million in 2024 and is forecast to a readjusted size of USD 338 million by 2031 with a CAGR of 4.9% during review period.

A brushless AC motor is an AC motor driven by a brushless DC motor. It has the advantages of high efficiency, high precision, high stability, long life, etc., so it has been widely used in many fields. The working principle of the brushless AC motor is to use electronic commutation instead of traditional mechanical commutation, thereby avoiding mechanical friction and wear and improving efficiency and stability.

The Global key players of Brushless AC Motor include ABB, Nidec, AMETEK, etc. The top three players hold a share about 45%. Japan is the largest market, and has a share about 36%. In terms of product type, Below 200V is the largest segment, which occupied for a share of about 37%. For application, Automatic Instruments is the largest segment, which has a share about 49%.

This report is a detailed and comprehensive analysis for global Brushless AC Motor 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 Brushless AC Motor market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

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

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

Global Brushless AC Motor market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Brushless AC Motor

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 Brushless AC Motor 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 ABB, Nidec, AMETEK, Allied Motion Technologies, Kollmorgens, Omron, Mitsubishi, AMKmotion, Curtiss-Wright, Koki Holdings, etc.

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

Market Segmentation

Brushless AC Motor 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 200V

200~400V

Above 400V

Market segment by Application

Automatic Instruments

Medical Devices

Consumer Electronics

Automobile Manufacturing

Others

Major players covered

ABB

Nidec

AMETEK

Allied Motion Technologies

Kollmorgens

Omron

Mitsubishi

AMKmotion

Curtiss-Wright

Koki Holdings

Panasonic

Rockwell

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 Brushless AC Motor product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Brushless AC Motor 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 Brushless AC Motor 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 Brushless AC Motor.

Chapter 14 and 15, to describe Brushless AC Motor 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 Brushless AC Motor Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Below 200V

1.3.3 200~400V

1.3.4 Above 400V

1.4 Market Analysis by Application

1.4.1 Overview: Global Brushless AC Motor Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automatic Instruments

1.4.3 Medical Devices

1.4.4 Consumer Electronics

1.4.5 Automobile Manufacturing

1.4.6 Others

1.5 Global Brushless AC Motor Market Size & Forecast

1.5.1 Global Brushless AC Motor Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Brushless AC Motor Sales Quantity (2020-2031)

1.5.3 Global Brushless AC Motor Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 ABB

2.1.1 ABB Details

2.1.2 ABB Major Business

2.1.3 ABB Brushless AC Motor Product and Services

2.1.4 ABB Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 ABB Recent Developments/Updates

2.2 Nidec

2.2.1 Nidec Details

2.2.2 Nidec Major Business

2.2.3 Nidec Brushless AC Motor Product and Services

2.2.4 Nidec Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.2.5 Nidec Recent Developments/Updates

2.3 AMETEK

2.3.1 AMETEK Details

2.3.2 AMETEK Major Business

2.3.3 AMETEK Brushless AC Motor Product and Services

2.3.4 AMETEK Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.3.5 AMETEK Recent Developments/Updates

2.4 Allied Motion Technologies

2.4.1 Allied Motion Technologies Details

2.4.2 Allied Motion Technologies Major Business

2.4.3 Allied Motion Technologies Brushless AC Motor Product and Services

2.4.4 Allied Motion Technologies Brushless AC Motor Sales Quantity, Average Price,

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

2.4.5 Allied Motion Technologies Recent Developments/Updates

2.5 Kollmorgens

2.5.1 Kollmorgens Details

2.5.2 Kollmorgens Major Business

2.5.3 Kollmorgens Brushless AC Motor Product and Services

2.5.4 Kollmorgens Brushless AC Motor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.5.5 Kollmorgens Recent Developments/Updates

2.6 Omron

2.6.1 Omron Details

2.6.2 Omron Major Business

2.6.3 Omron Brushless AC Motor Product and Services

2.6.4 Omron Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.6.5 Omron Recent Developments/Updates

2.7 Mitsubishi

2.7.1 Mitsubishi Details

2.7.2 Mitsubishi Major Business

2.7.3 Mitsubishi Brushless AC Motor Product and Services

2.7.4 Mitsubishi Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.7.5 Mitsubishi Recent Developments/Updates

2.8 AMKmotion

2.8.1 AMKmotion Details

- 2.8.2 AMKmotion Major Business
- 2.8.3 AMKmotion Brushless AC Motor Product and Services
- 2.8.4 AMKmotion Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 AMKmotion Recent Developments/Updates
- 2.9 Curtiss-Wright
 - 2.9.1 Curtiss-Wright Details
 - 2.9.2 Curtiss-Wright Major Business
 - 2.9.3 Curtiss-Wright Brushless AC Motor Product and Services
 - 2.9.4 Curtiss-Wright Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Curtiss-Wright Recent Developments/Updates
- 2.10 Koki Holdings
 - 2.10.1 Koki Holdings Details
 - 2.10.2 Koki Holdings Major Business
 - 2.10.3 Koki Holdings Brushless AC Motor Product and Services
 - 2.10.4 Koki Holdings Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Koki Holdings Recent Developments/Updates
- 2.11 Panasonic
 - 2.11.1 Panasonic Details
 - 2.11.2 Panasonic Major Business
 - 2.11.3 Panasonic Brushless AC Motor Product and Services
 - 2.11.4 Panasonic Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Panasonic Recent Developments/Updates
- 2.12 Rockwell
 - 2.12.1 Rockwell Details
 - 2.12.2 Rockwell Major Business
 - 2.12.3 Rockwell Brushless AC Motor Product and Services
 - 2.12.4 Rockwell Brushless AC Motor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Rockwell Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BRUSHLESS AC MOTOR BY MANUFACTURER

- 3.1 Global Brushless AC Motor Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Brushless AC Motor Revenue by Manufacturer (2020-2025)
- 3.3 Global Brushless AC Motor Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Brushless AC Motor by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Brushless AC Motor Manufacturer Market Share in 2024

3.4.3 Top 6 Brushless AC Motor Manufacturer Market Share in 2024

3.5 Brushless AC Motor Market: Overall Company Footprint Analysis

3.5.1 Brushless AC Motor Market: Region Footprint

3.5.2 Brushless AC Motor Market: Company Product Type Footprint

3.5.3 Brushless AC Motor 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 Brushless AC Motor Market Size by Region

4.1.1 Global Brushless AC Motor Sales Quantity by Region (2020-2031)

4.1.2 Global Brushless AC Motor Consumption Value by Region (2020-2031)

4.1.3 Global Brushless AC Motor Average Price by Region (2020-2031)

4.2 North America Brushless AC Motor Consumption Value (2020-2031)

4.3 Europe Brushless AC Motor Consumption Value (2020-2031)

4.4 Asia-Pacific Brushless AC Motor Consumption Value (2020-2031)

4.5 South America Brushless AC Motor Consumption Value (2020-2031)

4.6 Middle East & Africa Brushless AC Motor Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Brushless AC Motor Sales Quantity by Type (2020-2031)

5.2 Global Brushless AC Motor Consumption Value by Type (2020-2031)

5.3 Global Brushless AC Motor Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Brushless AC Motor Sales Quantity by Application (2020-2031)

6.2 Global Brushless AC Motor Consumption Value by Application (2020-2031)

6.3 Global Brushless AC Motor Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Brushless AC Motor Sales Quantity by Type (2020-2031)

7.2 North America Brushless AC Motor Sales Quantity by Application (2020-2031)

7.3 North America Brushless AC Motor Market Size by Country

7.3.1 North America Brushless AC Motor Sales Quantity by Country (2020-2031)

7.3.2 North America Brushless AC Motor 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 Brushless AC Motor Sales Quantity by Type (2020-2031)

8.2 Europe Brushless AC Motor Sales Quantity by Application (2020-2031)

8.3 Europe Brushless AC Motor Market Size by Country

8.3.1 Europe Brushless AC Motor Sales Quantity by Country (2020-2031)

8.3.2 Europe Brushless AC Motor 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 Brushless AC Motor Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Brushless AC Motor Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Brushless AC Motor Market Size by Region

9.3.1 Asia-Pacific Brushless AC Motor Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Brushless AC Motor 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 Brushless AC Motor Sales Quantity by Type (2020-2031)

10.2 South America Brushless AC Motor Sales Quantity by Application (2020-2031)

10.3 South America Brushless AC Motor Market Size by Country

10.3.1 South America Brushless AC Motor Sales Quantity by Country (2020-2031)

10.3.2 South America Brushless AC Motor 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 Brushless AC Motor Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Brushless AC Motor Sales Quantity by Application
(2020-2031)

11.3 Middle East & Africa Brushless AC Motor Market Size by Country

11.3.1 Middle East & Africa Brushless AC Motor Sales Quantity by Country
(2020-2031)

11.3.2 Middle East & Africa Brushless AC Motor 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 Brushless AC Motor Market Drivers

12.2 Brushless AC Motor Market Restraints

12.3 Brushless AC Motor 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 Brushless AC Motor and Key Manufacturers

13.2 Manufacturing Costs Percentage of Brushless AC Motor

13.3 Brushless AC Motor 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 Brushless AC Motor Typical Distributors

14.3 Brushless AC Motor 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 Brushless AC Motor Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

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

Table 3. ABB Basic Information, Manufacturing Base and Competitors

Table 4. ABB Major Business

Table 5. ABB Brushless AC Motor Product and Services

Table 6. ABB Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. ABB Recent Developments/Updates

Table 8. Nidec Basic Information, Manufacturing Base and Competitors

Table 9. Nidec Major Business

Table 10. Nidec Brushless AC Motor Product and Services

Table 11. Nidec Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Nidec Recent Developments/Updates

Table 13. AMETEK Basic Information, Manufacturing Base and Competitors

Table 14. AMETEK Major Business

Table 15. AMETEK Brushless AC Motor Product and Services

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

Table 17. AMETEK Recent Developments/Updates

Table 18. Allied Motion Technologies Basic Information, Manufacturing Base and Competitors

Table 19. Allied Motion Technologies Major Business

Table 20. Allied Motion Technologies Brushless AC Motor Product and Services

Table 21. Allied Motion Technologies Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Allied Motion Technologies Recent Developments/Updates

Table 23. Kollmorgens Basic Information, Manufacturing Base and Competitors

Table 24. Kollmorgens Major Business

Table 25. Kollmorgens Brushless AC Motor Product and Services

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

Table 27. Kollmorgens Recent Developments/Updates
Table 28. Omron Basic Information, Manufacturing Base and Competitors
Table 29. Omron Major Business
Table 30. Omron Brushless AC Motor Product and Services
Table 31. Omron Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. Omron Recent Developments/Updates
Table 33. Mitsubishi Basic Information, Manufacturing Base and Competitors
Table 34. Mitsubishi Major Business
Table 35. Mitsubishi Brushless AC Motor Product and Services
Table 36. Mitsubishi Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Mitsubishi Recent Developments/Updates
Table 38. AMKmotion Basic Information, Manufacturing Base and Competitors
Table 39. AMKmotion Major Business
Table 40. AMKmotion Brushless AC Motor Product and Services
Table 41. AMKmotion Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. AMKmotion Recent Developments/Updates
Table 43. Curtiss-Wright Basic Information, Manufacturing Base and Competitors
Table 44. Curtiss-Wright Major Business
Table 45. Curtiss-Wright Brushless AC Motor Product and Services
Table 46. Curtiss-Wright Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. Curtiss-Wright Recent Developments/Updates
Table 48. Koki Holdings Basic Information, Manufacturing Base and Competitors
Table 49. Koki Holdings Major Business
Table 50. Koki Holdings Brushless AC Motor Product and Services
Table 51. Koki Holdings Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. Koki Holdings Recent Developments/Updates
Table 53. Panasonic Basic Information, Manufacturing Base and Competitors
Table 54. Panasonic Major Business
Table 55. Panasonic Brushless AC Motor Product and Services
Table 56. Panasonic Brushless AC Motor Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 57. Panasonic Recent Developments/Updates
Table 58. Rockwell Basic Information, Manufacturing Base and Competitors
Table 59. Rockwell Major Business

Table 60. Rockwell Brushless AC Motor Product and Services

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

Table 62. Rockwell Recent Developments/Updates

Table 63. Global Brushless AC Motor Sales Quantity by Manufacturer (2020-2025) & (Units)

Table 64. Global Brushless AC Motor Revenue by Manufacturer (2020-2025) & (USD Million)

Table 65. Global Brushless AC Motor Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Brushless AC Motor, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 67. Head Office and Brushless AC Motor Production Site of Key Manufacturer

Table 68. Brushless AC Motor Market: Company Product Type Footprint

Table 69. Brushless AC Motor Market: Company Product Application Footprint

Table 70. Brushless AC Motor New Market Entrants and Barriers to Market Entry

Table 71. Brushless AC Motor Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Brushless AC Motor Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 73. Global Brushless AC Motor Sales Quantity by Region (2020-2025) & (Units)

Table 74. Global Brushless AC Motor Sales Quantity by Region (2026-2031) & (Units)

Table 75. Global Brushless AC Motor Consumption Value by Region (2020-2025) & (USD Million)

Table 76. Global Brushless AC Motor Consumption Value by Region (2026-2031) & (USD Million)

Table 77. Global Brushless AC Motor Average Price by Region (2020-2025) & (US\$/Unit)

Table 78. Global Brushless AC Motor Average Price by Region (2026-2031) & (US\$/Unit)

Table 79. Global Brushless AC Motor Sales Quantity by Type (2020-2025) & (Units)

Table 80. Global Brushless AC Motor Sales Quantity by Type (2026-2031) & (Units)

Table 81. Global Brushless AC Motor Consumption Value by Type (2020-2025) & (USD Million)

Table 82. Global Brushless AC Motor Consumption Value by Type (2026-2031) & (USD Million)

Table 83. Global Brushless AC Motor Average Price by Type (2020-2025) & (US\$/Unit)

Table 84. Global Brushless AC Motor Average Price by Type (2026-2031) & (US\$/Unit)

Table 85. Global Brushless AC Motor Sales Quantity by Application (2020-2025) & (Units)

Table 86. Global Brushless AC Motor Sales Quantity by Application (2026-2031) & (Units)

Table 87. Global Brushless AC Motor Consumption Value by Application (2020-2025) & (USD Million)

Table 88. Global Brushless AC Motor Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global Brushless AC Motor Average Price by Application (2020-2025) & (US\$/Unit)

Table 90. Global Brushless AC Motor Average Price by Application (2026-2031) & (US\$/Unit)

Table 91. North America Brushless AC Motor Sales Quantity by Type (2020-2025) & (Units)

Table 92. North America Brushless AC Motor Sales Quantity by Type (2026-2031) & (Units)

Table 93. North America Brushless AC Motor Sales Quantity by Application (2020-2025) & (Units)

Table 94. North America Brushless AC Motor Sales Quantity by Application (2026-2031) & (Units)

Table 95. North America Brushless AC Motor Sales Quantity by Country (2020-2025) & (Units)

Table 96. North America Brushless AC Motor Sales Quantity by Country (2026-2031) & (Units)

Table 97. North America Brushless AC Motor Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Brushless AC Motor Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Brushless AC Motor Sales Quantity by Type (2020-2025) & (Units)

Table 100. Europe Brushless AC Motor Sales Quantity by Type (2026-2031) & (Units)

Table 101. Europe Brushless AC Motor Sales Quantity by Application (2020-2025) & (Units)

Table 102. Europe Brushless AC Motor Sales Quantity by Application (2026-2031) & (Units)

Table 103. Europe Brushless AC Motor Sales Quantity by Country (2020-2025) & (Units)

Table 104. Europe Brushless AC Motor Sales Quantity by Country (2026-2031) & (Units)

Table 105. Europe Brushless AC Motor Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Brushless AC Motor Consumption Value by Country (2026-2031) &

(USD Million)

Table 107. Asia-Pacific Brushless AC Motor Sales Quantity by Type (2020-2025) & (Units)

Table 108. Asia-Pacific Brushless AC Motor Sales Quantity by Type (2026-2031) & (Units)

Table 109. Asia-Pacific Brushless AC Motor Sales Quantity by Application (2020-2025) & (Units)

Table 110. Asia-Pacific Brushless AC Motor Sales Quantity by Application (2026-2031) & (Units)

Table 111. Asia-Pacific Brushless AC Motor Sales Quantity by Region (2020-2025) & (Units)

Table 112. Asia-Pacific Brushless AC Motor Sales Quantity by Region (2026-2031) & (Units)

Table 113. Asia-Pacific Brushless AC Motor Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific Brushless AC Motor Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America Brushless AC Motor Sales Quantity by Type (2020-2025) & (Units)

Table 116. South America Brushless AC Motor Sales Quantity by Type (2026-2031) & (Units)

Table 117. South America Brushless AC Motor Sales Quantity by Application (2020-2025) & (Units)

Table 118. South America Brushless AC Motor Sales Quantity by Application (2026-2031) & (Units)

Table 119. South America Brushless AC Motor Sales Quantity by Country (2020-2025) & (Units)

Table 120. South America Brushless AC Motor Sales Quantity by Country (2026-2031) & (Units)

Table 121. South America Brushless AC Motor Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America Brushless AC Motor Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa Brushless AC Motor Sales Quantity by Type (2020-2025) & (Units)

Table 124. Middle East & Africa Brushless AC Motor Sales Quantity by Type (2026-2031) & (Units)

Table 125. Middle East & Africa Brushless AC Motor Sales Quantity by Application (2020-2025) & (Units)

Table 126. Middle East & Africa Brushless AC Motor Sales Quantity by Application
(2026-2031) & (Units)

Table 127. Middle East & Africa Brushless AC Motor Sales Quantity by Country
(2020-2025) & (Units)

Table 128. Middle East & Africa Brushless AC Motor Sales Quantity by Country
(2026-2031) & (Units)

Table 129. Middle East & Africa Brushless AC Motor Consumption Value by Country
(2020-2025) & (USD Million)

Table 130. Middle East & Africa Brushless AC Motor Consumption Value by Country
(2026-2031) & (USD Million)

Table 131. Brushless AC Motor Raw Material

Table 132. Key Manufacturers of Brushless AC Motor Raw Materials

Table 133. Brushless AC Motor Typical Distributors

Table 134. Brushless AC Motor Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Brushless AC Motor Picture

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

Figure 3. Global Brushless AC Motor Revenue Market Share by Type in 2024

Figure 4. Below 200V Examples

Figure 5. 200~400V Examples

Figure 6. Above 400V Examples

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

Figure 8. Global Brushless AC Motor Revenue Market Share by Application in 2024

Figure 9. Automatic Instruments Examples

Figure 10. Medical Devices Examples

Figure 11. Consumer Electronics Examples

Figure 12. Automobile Manufacturing Examples

Figure 13. Others Examples

Figure 14. Global Brushless AC Motor Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global Brushless AC Motor Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global Brushless AC Motor Sales Quantity (2020-2031) & (Units)

Figure 17. Global Brushless AC Motor Price (2020-2031) & (US\$/Unit)

Figure 18. Global Brushless AC Motor Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global Brushless AC Motor Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of Brushless AC Motor by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 21. Top 3 Brushless AC Motor Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 Brushless AC Motor Manufacturer (Revenue) Market Share in 2024

Figure 23. Global Brushless AC Motor Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global Brushless AC Motor Consumption Value Market Share by Region (2020-2031)

Figure 25. North America Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Million)

Figure 27. Asia-Pacific Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 28. South America Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 30. Global Brushless AC Motor Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global Brushless AC Motor Consumption Value Market Share by Type (2020-2031)

Figure 32. Global Brushless AC Motor Average Price by Type (2020-2031) & (US\$/Unit)

Figure 33. Global Brushless AC Motor Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global Brushless AC Motor Revenue Market Share by Application (2020-2031)

Figure 35. Global Brushless AC Motor Average Price by Application (2020-2031) & (US\$/Unit)

Figure 36. North America Brushless AC Motor Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America Brushless AC Motor Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America Brushless AC Motor Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America Brushless AC Motor Consumption Value Market Share by Country (2020-2031)

Figure 40. United States Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 43. Europe Brushless AC Motor Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe Brushless AC Motor Sales Quantity Market Share by Application (2020-2031)

Figure 45. Europe Brushless AC Motor Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe Brushless AC Motor Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 48. France Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific Brushless AC Motor Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific Brushless AC Motor Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific Brushless AC Motor Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific Brushless AC Motor Consumption Value Market Share by Region (2020-2031)

Figure 56. China Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 59. India Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 62. South America Brushless AC Motor Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America Brushless AC Motor Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America Brushless AC Motor Sales Quantity Market Share by Country (2020-2031)

Figure 65. South America Brushless AC Motor Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa Brushless AC Motor Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa Brushless AC Motor Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa Brushless AC Motor Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa Brushless AC Motor Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa Brushless AC Motor Consumption Value (2020-2031) & (USD Million)

Figure 76. Brushless AC Motor Market Drivers

Figure 77. Brushless AC Motor Market Restraints

Figure 78. Brushless AC Motor Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Brushless AC Motor in 2024

Figure 81. Manufacturing Process Analysis of Brushless AC Motor

Figure 82. Brushless AC Motor Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

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