

# Global Brushless DC Axial fan Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G3C4D42E4F71EN.html>

Date: October 2025

Pages: 110

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

ID: G3C4D42E4F71EN

## Abstracts

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

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

A Brushless DC (BLDC) Axial Fan is an electric fan that utilizes a brushless direct current motor to move air in a direction parallel to the fan's axis of rotation. Unlike traditional fans that use brushes and commutators for electrical contact, BLDC axial fans employ electronic commutation, which enhances efficiency, reliability, and lifespan by reducing wear and tear associated with mechanical components. The design of these fans typically includes a rotor equipped with permanent magnets and a stator with coils, allowing for smooth and efficient airflow. BLDC axial fans are known for their quiet operation, low power consumption, and high performance, making them ideal for a variety of applications, including cooling systems in computers and electronic devices, HVAC systems, automotive ventilation, and industrial equipment. Their ability to maintain consistent airflow while consuming less energy contributes to overall energy efficiency, aligning with modern demands for sustainable and cost-effective cooling solutions.

This report is a detailed and comprehensive analysis for global Brushless DC Axial fan market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this

report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Brushless DC Axial fan market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

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

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

Global Brushless DC Axial fan market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Brushless DC Axial fan
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Brushless DC Axial fan market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Delta Fan, Ebmpapst, Nidec, SUNON, Sofasco International, SPAL Automotive, NMB Technologies, Panasonic, Oriental Motor, YEN SUN TECHNOLOGY, etc.

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

#### Market Segmentation

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

#### Market segment by Type

12V

24V

48V

Others

#### Market segment by Application

Automotive

Telecommunications

Medical

Alternative Energy

LED Lighting

Others

#### Major players covered

Delta Fan

Ebmpapst

Nidec

SUNON

Sofasco International

SPAL Automotive

NMB Technologies

Panasonic

Oriental Motor

YEN SUN TECHNOLOGY

Qualtek

Pelonis Technologies

YS Tech USA

Distrelec

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 DC Axial fan product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Brushless DC Axial fan, with price, sales quantity, revenue, and global market share of Brushless DC Axial fan from 2020 to

2025.

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

Chapter 4, the Brushless DC Axial fan breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Brushless DC Axial fan market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Brushless DC Axial fan.

Chapter 14 and 15, to describe Brushless DC Axial fan sales channel, distributors, customers, research findings and conclusion.

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