

Global Electric Ducted Fan Market Growth 2026-2032

<https://marketpublishers.com/r/G4A3DCFAF031EN.html>

Date: July 2026

Pages: 132

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

ID: G4A3DCFAF031EN

Abstracts

The global Electric Ducted Fan market size is predicted to grow from US\$ 6687 million in 2025 to US\$ 14006 million in 2032; it is expected to grow at a CAGR of 11.2% from 2026 to 2032.

An Electric Ducted Fan (EDF) is an electrically driven propulsion system consisting of a high-speed fan (impeller) enclosed within a cylindrical duct. The duct improves airflow efficiency, increases thrust, and reduces noise. EDFs are commonly used in drones, model aircraft, and some electric vertical take-off and landing (eVTOL) aircraft as a compact and efficient electric propulsion solution. In 2025, global EDF production reached approximately 3.7 M units, with an average global market price of around US\$ 1,850 per unit. Annual production capacity is 4.5 M units. Gross Profit Margin: 38%. The EDF (Electric Ducted Fan) industry chain is composed of upstream precision components, midstream propulsion system integration, and downstream application platforms. Upstream includes high-performance materials such as carbon fiber duct structures, rare-earth magnets, silicon steel cores, and semiconductor-based ESCs (electronic speed controllers). Midstream manufacturers assemble EDF units by integrating brushless motors, fan blades, ducts, and control electronics, with key players specializing either in standalone EDF units or fully integrated propulsion modules. Downstream demand comes from model aviation, industrial UAVs, defense drones, and emerging eVTOL platforms, where EDF serves as a core electric propulsion solution. EDF is transitioning from a hobby-grade component market into a structured aerospace propulsion subsystem market. The value is shifting upstream toward high-efficiency motors, power electronics, and integrated propulsion design rather than simple fan assemblies. In my view, the most important long-term driver is not RC demand but the convergence of UAV logistics, defense electrification, and eVTOL commercialization, which will gradually push EDF systems toward higher voltage, higher thrust density, and deeper system integration.

United States market for Electric Ducted Fan is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Electric Ducted Fan is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Electric Ducted Fan is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Electric Ducted Fan players cover Sch?beler, Stumax, T-Motor, Hacker Motor, Scorpion, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Electric Ducted Fan Industry Forecast? looks at past sales and reviews total world Electric Ducted Fan sales in 2025, providing a comprehensive analysis by region and market sector of projected Electric Ducted Fan sales for 2026 through 2032. With Electric Ducted Fan sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Electric Ducted Fan industry.

This Insight Report provides a comprehensive analysis of the global Electric Ducted Fan 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 Electric Ducted Fan portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Electric Ducted Fan market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electric Ducted Fan and breaks down the forecast by Thrust Class, 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 Electric Ducted Fan.

This report presents a comprehensive overview, market shares, and growth opportunities of Electric Ducted Fan market by product type, application, key manufacturers and key regions and countries.

Segmentation by Thrust Class:

Micro Thrust?

Low Thrust? 1?5 kgf

Medium Thrust? 5?20 kgf

High Thrust? > 20 kgf

Segmentation by Power Class:

Light Duty EDF (50 kW)

Segmentation by Diameter Class:

Micro Class EDF (120 mm Rotor Diameter)

Segmentation by Application:

Consumer

Industrial

Commercial

Defense & Security

Others

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 analysing the company's coverage, product portfolio, its market penetration.

Sch?beler

Stumax

T-Motor

Hacker Motor

Scorpion

Jetfan

WeMoTec

TP Power

Freewing

FMS Model

Xoar

Shenzhen KST

Mencius

AVID Aerospace

HET-RC

Dynam

Arrows Hobby

E-flite

Lilium

EHang

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electric Ducted Fan market?

What factors are driving Electric Ducted Fan market growth, globally and by region?

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

How do Electric Ducted Fan market opportunities vary by end market size?

How does Electric Ducted Fan break out by Thrust Class, by Application?

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