

Global eVTOL Electric Drive System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global eVTOL Electric Drive System market size is expected to reach \$ 1018 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

An eVTOL Electric Drive System is the subsystem in electric vertical takeoff and landing aircraft that generates thrust by converting electrical energy into mechanical power to drive propellers or rotors. It typically includes key components such as electric propulsion motors, motor controllers or inverters, propellers or ducted fans, and associated power electronics and control units that regulate motor speed and thrust output. Working together with the aircraft's energy storage and power distribution systems, the electric propulsion system enables vertical takeoff, hovering, transition, and forward flight while delivering high efficiency, low noise, and reduced emissions compared with conventional combustion-based propulsion. eVTOL Electric Drive Systems typically range in price from about \$1,000 for small prototype propulsion units to over \$100,000 for high-power aviation-grade systems, with the total propulsion system cost per aircraft often reaching hundreds of thousands of dollars depending on power level and configuration.

The upstream supply chain of the eVTOL Electric Drive System mainly includes suppliers of key components and technologies such as high-performance batteries or fuel cells, electric motors, power electronics devices including inverters and power semiconductors, electronic control units, sensors, and structural materials, as well as semiconductor manufacturing and advanced materials providers that support these components. The midstream consists of companies that design and integrate the flight power system, combining energy sources, power management and distribution units, motor controllers, and propulsion motors into a complete electrical propulsion

architecture. Downstream applications are primarily within the eVTOL aircraft industry, where these systems are integrated by aircraft manufacturers for use in urban air mobility, regional air transportation, cargo logistics, emergency medical services, and other advanced air mobility operations requiring electric vertical takeoff and landing capability.

This report studies the global eVTOL Electric Drive System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for eVTOL Electric Drive System and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of eVTOL Electric Drive System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global eVTOL Electric Drive System total production and demand, 2021-2032, (Units)

Global eVTOL Electric Drive System total production value, 2021-2032, (USD Million)

Global eVTOL Electric Drive System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global eVTOL Electric Drive System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: eVTOL Electric Drive System domestic production, consumption, key domestic manufacturers and share

Global eVTOL Electric Drive System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global eVTOL Electric Drive System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global eVTOL Electric Drive System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global eVTOL Electric Drive System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Safran, Honeywell Aerospace, Collins Aerospace, Nidec Aerospace, Silver Atena, Equipmake, ZeroAvia, MagniX, H3X Technologies, H55, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World eVTOL Electric Drive System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Set) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global eVTOL Electric Drive System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global eVTOL Electric Drive System Market, Segmentation by Type:

All-electric

Hybrid-electric

Hydrogen-electric

Global eVTOL Electric Drive System Market, Segmentation by Application Power:

Low-Power Systems

Medium-Power Systems

High-Power Systems

Global eVTOL Electric Drive System Market, Segmentation by Propulsion Architecture:

Separate Lift

Lift-and-cruise

Vectored-thrust / Tilt

Distributed Propulsion

Global eVTOL Electric Drive System Market, Segmentation by Application:

Civil

Military

Companies Profiled:

Safran

Honeywell Aerospace

Collins Aerospace

Nidec Aerospace

Silver Atena

Equipmake

ZeroAvia

MagniX

H3X Technologies

H55

Whisper Aero

Evolito

MGM COMPRO

EMRAX

MAGicALL

Geiger Engineering

Greenjets

Hobbywing

Wolong Electric Group

Sanrui Intelligence

Key Questions Answered:

1. How big is the global eVTOL Electric Drive System market?
2. What is the demand of the global eVTOL Electric Drive System market?
3. What is the year over year growth of the global eVTOL Electric Drive System market?
4. What is the production and production value of the global eVTOL Electric Drive System market?

5. Who are the key producers in the global eVTOL Electric Drive System market?
6. What are the growth factors driving the market demand?

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