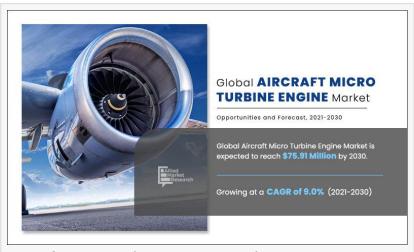


Aircraft Micro Turbine Engine Market Size To Worth USD 75.9 Million By 2030 | CAGR of 9.0%

By engine type, the turboshaft segment is expected to register a significant growth during the forecast period.



aircraft micro turbine engine market size

trends, future estimations, and key players. Rise in air passenger traffic across the globe and low operating and maintenance costs fuel the global aircraft micro turbine engine market. On the other hand, high cost of micro turbine engines hampers the market growth. On the contrary, rise in the procurement of military aircraft during rise in geopolitical tensions creates lucrative opportunities.



Rise in air passenger traffic across the globe and low operating and maintenance costs fuel the global aircraft micro turbine engine market."

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North America dominates the market, in terms of revenue, followed by, Asia-Pacific, Europe, and LAMEA. U.S. dominated the global aircraft micro turbine engine market in North America in 2020, owing to increase in R&D

activities, technological developments by key players, and rapid adoption of innovative technologies in making durable and long-lasting aircraft micro turbine engines. Asia-Pacific is expected to grow at a significant rate during the forecast period, owing to rise in air passenger traffic across different nations in the region along with implementation of stringent aircraft fuel-

efficiency regulations and regular inspections across the prominent countries such as China, India, and Japan.

Based on engine type, the turboshaft industry segment accounted for the largest <u>Aircraft Micro Turbine Engine Market share</u> in 2020, contributing to around three-fifths of the total share, and is expected to maintain the lead throughout the forecast period. The segment is estimated to witness the fastest CAGR of 8.7% from 2021 to 2030. The report also covers the turbojet segment.

The key players operating in the global aircraft micro turbine engine market include AeroDesignWorks GmbH, Elliott Company, General Electric Company, Honeywell International Inc., Kratos Defense & Security Solutions, Inc., Micro Turbine Technology B.V., PBS Group. a.s., Sentient Blue Technologies, Turbotech SAS, and Williams International.

By engine type, the aircraft micro turbine engine market is segregated into turboshaft and turbojet. The turboshaft segment accounted for the highest revenue in 2020, owing to rise in technological developments in making smaller, lighter, and high-performance turboshaft engines that can attain high flight levels.

On the basis of distribution channel, the market is divided into OEM and aftermarket. The OEM segment garnered highest revenue in 2020, owing to the rise in air travel along with surge in demand for low weight and higher efficiency engines.

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Based on region, North America contributed to the highest share in 2020, holding more than two-fifths of the total share, and is expected to maintain dominance during the forecast period. The global <u>aircraft micro turbine engine market size</u> across Asia-Pacific is anticipated to exhibit the fastest CAGR of 9.1% during the forecast period.

Based on distribution channels, the OEM segment contributed to the highest market share in 2020, attributing to more than half of the total market share, and is anticipated to dominate the market during the forecast period. The segment is expected to manifest the fastest CAGR of 8.8% from 2021-2030. The report also analyzes the aftermarket segment.

By engine type, the turboshaft segment is expected to register a significant growth during the forecast period.

On the basis of distribution channel, the OEM segment is anticipated to exhibit significant growth in future.

Depending on application, the civil segment is projected to lead the global aircraft micro turbine engine market.

Region wise, Asia-Pacific is anticipated to register the highest CAGR during the forecast period.

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