

Global Cooling Fan for Data Center Server Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cooling Fan for Data Center Server market size is expected to reach \$ 6374 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Cooling fans for data center servers are high-reliability air-cooling components installed inside data center servers, fan walls, or hot-swappable fan modules to cool CPUs, GPUs, memory, power supplies, storage drives, switching chips, and system boards. Key indicators include airflow, static pressure, speed, noise, lifetime, PWM control, tachometer feedback, fault alarm, redundancy, and hot-swap capability.

The upstream supply chain mainly covers plastic frames/blades, dual ball bearings, motors and driver/control electronics, and cable/connector assemblies. Downstream customers are server OEMs/ODMs, cloud and hyperscale data centers, storage vendors, and edge-server suppliers.

In 2025, global cooling fans for data center servers production reached approximately 280 million units, with an average global market price is \$20 per unit.

Global cooling fans for data center servers are fundamental but critical components in server thermal-management systems. They provide forced airflow for CPUs, GPUs, memory modules, SSDs, network cards, power supplies, motherboard chipsets and heat sinks, helping servers maintain stable operating temperatures under high-load, continuous-duty conditions. As data centers shift from general-purpose computing toward AI training, AI inference, high-performance computing and high-density cloud workloads, internal server heat flux is rising sharply. Server fans are no longer simple airflow devices; they are increasingly integrated with chassis airflow design, heat sinks, temperature sensors, BMC control logic, redundant fan walls and rack-level airflow

management. The IEA estimates that global data center electricity consumption reached around 415TWh in 2024, about 1.5% of global electricity use, and is projected to nearly double to around 945TWh by 2030; AI-driven accelerated servers are a key factor behind rising data-center power density.

In terms of industry trends, cooling fans for data center servers are moving toward higher speed, higher static pressure, better energy efficiency, lower noise, intelligent speed control, longer service life and modular redundancy. AI servers and GPU servers have higher internal airflow resistance and more complex thermal paths, creating stricter requirements for static pressure, PWM control accuracy, tachometer feedback, fault alarms, bearing life and vibration control. Server platforms are also placing greater emphasis on hot-swappable fan modules, N+1 redundancy, demand-based speed control and predictive maintenance to reduce the operational impact of single-point fan failures. Liquid cooling will not fully eliminate the need for server fans: in direct-to-chip or hybrid cooling architectures, cold plates may remove most CPU/GPU heat, but memory, power supplies, storage, networking modules, motherboard components, rack residual heat and local hotspots may still require fans or controlled airflow. As a result, product development is shifting from simply increasing airflow volume toward precise airflow management coordinated with both air and liquid cooling systems.

The main growth drivers can be summarized in three areas. First, AI computing, cloud services, edge computing and data-center expansion are increasing server power density, creating stronger demand for airflow, static pressure and fast thermal response; IEA data published in 2026 also shows that data-center electricity demand rose by 17% in 2025, with AI-focused data centers growing even faster, and total data-center power use is expected to double by 2030. Second, data-center operators are more sensitive to energy efficiency and total cost of ownership, pushing server fans toward efficient BLDC motors, low-loss bearings, optimized blade geometry, closed-loop control and low-power standby operation; the IEA notes that cooling and environmental control can range from about 7% of total electricity use in efficient hyperscale data centers to over 30% in less-efficient enterprise data centers. Third, higher server reliability requirements are driving continued upgrades in fan lifetime, acoustic performance, vibration control, hot-swap design, fault monitoring and system communication capability. Overall, cooling fans for data center servers are not ordinary small fans; they are key thermal-management components that directly affect cooling safety, energy consumption, acoustic performance and operational reliability in high-density computing infrastructure.

This report studies the global Cooling Fan for Data Center Server production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cooling Fan for Data Center Server 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 Cooling Fan for Data Center Server that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cooling Fan for Data Center Server total production and demand, 2021-2032, (K Units)

Global Cooling Fan for Data Center Server total production value, 2021-2032, (USD Million)

Global Cooling Fan for Data Center Server production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Cooling Fan for Data Center Server consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Cooling Fan for Data Center Server domestic production, consumption, key domestic manufacturers and share

Global Cooling Fan for Data Center Server production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Cooling Fan for Data Center Server production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Cooling Fan for Data Center Server production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Cooling Fan for Data Center Server 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 Delta Electronics, NMB Technologies, Sanyo Denki, Sunonwealth Electric Machine Industry, Nidec Corporation, ADDA Corp, AVC Group, Ebmpapst, Pelonis Technologies, Mechatronics Fan Group, 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 Cooling Fan for Data Center Server market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Cooling Fan for Data Center Server Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cooling Fan for Data Center Server Market, Segmentation by Type:

Axial Fans

Centrifugal Fans

Global Cooling Fan for Data Center Server Market, Segmentation by Size:

40mm Class

60mm Class

80mm Class

120mm and Above

Global Cooling Fan for Data Center Server Market, Segmentation by Application:

Cloud & Hyperscale Servers

AI/GPU Servers

Enterprise Data Center Servers

Storage Servers

Network/Edge Server Equipment

Companies Profiled:

Delta Electronics

NMB Technologies

Sanyo Denki

Sunonwealth Electric Machine Industry

Nidec Corporation

ADDA Corp

AVC Group

Ebmpapst

Pelonis Technologies

Mechatronics Fan Group

Sofasco

YS TECH

Key Questions Answered:

1. How big is the global Cooling Fan for Data Center Server market?
2. What is the demand of the global Cooling Fan for Data Center Server market?
3. What is the year over year growth of the global Cooling Fan for Data Center Server market?
4. What is the production and production value of the global Cooling Fan for Data Center Server market?
5. Who are the key producers in the global Cooling Fan for Data Center Server market?
6. What are the growth factors driving the market demand?

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