

Global AI Server Vapor Chamber Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global AI Server Vapor Chamber market size is expected to reach \$ 2766 million by 2032, rising at a market growth of 23.4% CAGR during the forecast period (2026-2032).

AI server vapor chamber refers to a two phase thermal spreading component designed for high power GPU servers, AI accelerator modules, CPU servers and high performance computing systems. The product mainly consists of copper or copper alloy chambers, sintered capillary wick structures, working fluid channels, vacuum sealing structures and precision bonding assemblies. Major product forms include ultra thin vapor chambers, 3D vapor chambers, vapor chamber lids, vapor chamber integrated cold plate structures and hybrid thermal spreading structures. Core manufacturing technologies involve vacuum chamber fabrication, sintered wick processing, vacuum fluid filling, diffusion bonding and high flatness precision machining. Its primary function is to achieve ultra high heat flux dissipation and thermal balancing through evaporation and condensation cycles of the working fluid, thereby meeting the thermal stability and reliability requirements of AI servers operating under high computing density, high power consumption and long duration continuous workloads. AI server vapor chambers are widely used in AI training servers, AI inference servers, GPU modules, high speed networking switches and data center thermal management systems. Compared with consumer electronics vapor chambers, AI server vapor chambers generally feature larger form factors, higher flatness tolerance, stronger vacuum reliability, longer thermal cycling life and stricter data center grade stability requirements. In 2025, the global AI server vapor chamber industry recorded an average gross margin of approximately 30% to 45%, while standard AI server vapor chamber products were typically priced at around 15 to 30 US dollars per unit and high end 3D vapor chambers and vapor chamber lid products were generally priced at around 35 to 80 US dollars per unit.

The AI server vapor chamber industry is rapidly shifting from the traditional consumer electronics cooling market toward high power computing infrastructure applications. Demand is increasingly driven by thermal management requirements for AI training clusters rather than device miniaturization. As power consumption of GPUs, AI ASICs and high end CPUs continues to rise, conventional heat pipe structures are approaching their limits in large area heat spreading and localized hotspot control. As a result, 3D vapor chambers, vapor chamber lids and hybrid thermal spreading structures are becoming critical components in AI server air cooling and hybrid cooling architectures. The upstream supply chain mainly includes copper materials, sintered wick powders, working fluids and precision processing equipment, while downstream demand covers AI training servers, inference servers, networking switches and data center thermal systems.

The global competitive landscape is increasingly concentrated in Asia, particularly in Taiwan and mainland China, where a relatively complete AI server thermal management manufacturing ecosystem has emerged. Taiwanese suppliers maintain strong advantages in high end GPU vapor chambers, 3D vapor chamber technologies and vapor chamber lid products, benefiting from expanding AI server deployments and continuous GPU platform upgrades. Mainland Chinese manufacturers are leveraging their consumer electronics vapor chamber manufacturing base to expand into server grade VC products, liquid cooling assisted thermal solutions and integrated thermal structures. Meanwhile, North American companies continue to retain strong capabilities in high reliability two phase cooling technologies and engineered data center thermal management applications.

AI data center expansion, regional supply chain diversification and energy efficiency initiatives are driving a new capacity expansion cycle across the industry. The continuous evolution of high power GPU platforms has significantly increased thermal management complexity, leading data center operators to place greater emphasis on thermal efficiency and long term operational reliability. Several manufacturers are expanding VC and thermal module production into Southeast Asia to reduce geopolitical supply chain risks and improve localized delivery capability. Future market growth is expected to extend beyond AI training servers into inference systems, edge AI devices and liquid cooling assisted thermal architectures. Although increasing liquid cooling penetration may reduce part of the traditional air cooling market, vapor chambers are expected to remain an essential thermal spreading component in high heat flux computing environments.

This report studies the global AI Server Vapor Chamber production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Server Vapor Chamber 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 AI Server Vapor Chamber that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI Server Vapor Chamber total production and demand, 2021-2032, (Pcs)

Global AI Server Vapor Chamber total production value, 2021-2032, (USD Million)

Global AI Server Vapor Chamber production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Pcs), (based on production site)

Global AI Server Vapor Chamber consumption by region & country, CAGR, 2021-2032 & (Pcs)

U.S. VS China: AI Server Vapor Chamber domestic production, consumption, key domestic manufacturers and share

Global AI Server Vapor Chamber production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Pcs)

Global AI Server Vapor Chamber production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Pcs)

Global AI Server Vapor Chamber production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Pcs)

This report profiles key players in the global AI Server Vapor Chamber 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 Jentech Precision Industrial Co., Ltd., Auras Technology Co., Ltd., Asia Vital Components Co., Ltd., Nidec Chaun-Choung Technology Corporation, Boyd Corporation, T-Global Technology Co., Ltd., Cooler Master Technology Inc., Shenzhen Envicool Technology Co., Ltd., AAC Technologies Holdings Inc., Forcecon Technology Co., Ltd., 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 AI Server Vapor Chamber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Pcs) and average price (US\$/Pcs) 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 AI Server Vapor Chamber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI Server Vapor Chamber Market, Segmentation by Type:

Standard VC

3D VC

VC Lid

High Structural Strength VC

Integrated VC Structure

Others

Global AI Server Vapor Chamber Market, Segmentation by Power Density Level:

Below 300W

300W?700W

700W?1200W

Above 1200W

Others

Global AI Server Vapor Chamber Market, Segmentation by Technology Route:

Sintered Powder Wick

Mesh Wick

Grooved Wick

Composite Wick

Others

Global AI Server Vapor Chamber Market, Segmentation by Application:

AI Training Server

AI Inference Server

GPU Accelerator Module

HPC System

Others

Companies Profiled:

Jentech Precision Industrial Co., Ltd.

Auras Technology Co., Ltd.

Asia Vital Components Co., Ltd.

Nidec Chaun-Choung Technology Corporation

Boyd Corporation

T-Global Technology Co., Ltd.

Cooler Master Technology Inc.

Shenzhen Envicool Technology Co., Ltd.

AAC Technologies Holdings Inc.

Forcecon Technology Co., Ltd.

Shenzhen FRD Science & Technology Co., Ltd.

Jones Tech PLC

Lingyi iTech (Guangdong) Company

Suzhou T-Global Thermal Technology Co., Ltd.

Tone Cooling Technology Co., Ltd.

Celsia Inc.

Advanced Cooling Technologies, Inc.

Great Minds Thermal Technology Co., Ltd.

Micro-Stone Technology Co., Ltd.

Key Questions Answered:

1. How big is the global AI Server Vapor Chamber market?
2. What is the demand of the global AI Server Vapor Chamber market?
3. What is the year over year growth of the global AI Server Vapor Chamber market?
4. What is the production and production value of the global AI Server Vapor Chamber market?
5. Who are the key producers in the global AI Server Vapor Chamber market?
6. What are the growth factors driving the market demand?

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