

Global Phase Change Cooling Module Market Growth 2026-2032

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Abstracts

The global Phase Change Cooling Module market size is predicted to grow from US\$ 665 million in 2025 to US\$ 1242 million in 2032; it is expected to grow at a CAGR of 9.4% from 2026 to 2032.

In 2025, global Phase Change Cooling Module production reached approximately 8 million units, with an average global market price of around USD 85 per unit.

The gross profit margin of major companies in the industry is between 30%–50%.

In 2025, the global production capacity of Phase Change Cooling Module was approximately 11 million units.

Phase Change Cooling Module is an advanced thermal management component that utilizes phase change materials or phase transition processes to absorb and dissipate heat efficiently. Through mechanisms such as solid-liquid phase transition, evaporation-condensation circulation, or latent heat storage, the module provides enhanced cooling performance compared with conventional thermal solutions. It is widely used in high-power electronics, data centers, AI computing equipment, electric vehicles, battery thermal management, telecommunications equipment, and industrial electronics. The product boundary includes phase change cooling plates, phase change thermal modules, and integrated phase change heat dissipation components, excluding complete liquid cooling systems and traditional heat sinks.

The phase change cooling module industry chain includes upstream suppliers of phase change materials, thermal interface materials, aluminum and copper substrates, heat pipes, packaging materials, and precision processing equipment; the midstream sector

covers thermal design, material integration, module fabrication, sealing, testing, and reliability verification; the downstream sector includes electronic equipment manufacturers, data center operators, automotive companies, battery manufacturers, and industrial equipment suppliers. Market growth is driven by increasing heat dissipation requirements of high-power chips, AI computing growth, electrification trends, and demand for advanced thermal management technologies.

United States market for Phase Change Cooling Module 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 Phase Change Cooling Module 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 Phase Change Cooling Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Phase Change Cooling Module players cover Boyd Corporation, Advanced Cooling Technologies, Inc., Laird Thermal Systems, Cooler Master Co., Ltd., Parker Hannifin Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Phase Change Cooling Module 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 Phase Change Cooling Module portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Phase Change Cooling Module market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Phase Change Cooling Module and breaks down the forecast by Type, 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 Phase Change Cooling Module.

This report presents a comprehensive overview, market shares, and growth opportunities of Phase Change Cooling Module market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Paraffin Phase Change Cooling Module

Metal Alloy Phase Change Cooling Module

Inorganic Salt Phase Change Cooling Module

Segmentation by Cooling Structure:

Heat Pipe Phase Change Cooling Module

Vapor Chamber Phase Change Cooling Module

Encapsulated Phase Change Cooling Module

Segmentation by Thermal Conductivity:

Low Thermal Conductivity (<5 W/m·K)

Medium Thermal Conductivity (5–50 W/m·K)

High Thermal Conductivity (>50 W/m·K)

Segmentation by Application:

Data Center Equipment

Electric Vehicle Battery Systems

Power Electronics Equipment

Other

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.

Boyd Corporation

Advanced Cooling Technologies, Inc.

Laird Thermal Systems

Cooler Master Co., Ltd.

Parker Hannifin Corporation

Modine Manufacturing Company

Auras Technology Co., Ltd.

Asia Vital Components Co., Ltd. (AVC)

Chaun-Choung Technology Corp. (CCI / Nidec Chaun-Choung)

Sunonwealth Electric Machine Industry Co., Ltd. (SUNON)

Shenzhen Everwin Precision Technology Co., Ltd.

Envicool Technology Co., Ltd.

Shenzhen FRD Science & Technology Co., Ltd.

Suzhou Heatron Electronic Technology Co., Ltd.

Guangdong Thermal Transfer Technology Co., Ltd.

Shenzhen Aochuan Technology Co., Ltd.

Zhejiang Sanhua Intelligent Controls Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Phase Change Cooling Module market?

What factors are driving Phase Change Cooling Module market growth, globally and by region?

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

How do Phase Change Cooling Module market opportunities vary by end market size?

How does Phase Change Cooling Module break out by Type, by Application?

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