

Global Air Cooling Thermal Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Air Cooling Thermal Module market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

Air cooling modules are a thermal solution designed to dissipate heat from electronic components using air as the primary cooling medium. Air cooling modules are widely used due to their simplicity, cost-effectiveness, and ease of installation. While they may not be as efficient as liquid cooling systems for extreme performance needs, they are sufficient for many consumer and industrial applications.

This report is a detailed and comprehensive analysis for global Air Cooling Thermal Module market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Air Cooling Thermal Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Air Cooling Thermal Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2021-2032

Global Air Cooling Thermal Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Air Cooling Thermal Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Air Cooling Thermal Module

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Air Cooling Thermal Module market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SUNON, Blueocean, Meizhou Hongfuhan Technology, Tennmax, GrAndvance, evercyan, Fluentrop technology, Nextron Group, Thermaltake, Forcecon, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Air Cooling Thermal Module market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

CPU Air Cooling Thermal Module

GPU Air Cooling Thermal Module

Others

Market segment by Application

Consumer Electronics

Automotive

Communications

Medical

Industrial Control

Others

Major players covered

SUNON

Blueocean

Meizhou Hongfuhan Technology

Tennmax

GrAndvance

evercyan

Fluentrop technology

Nextron Group

Thermaltake

Forcecon

JONES

Auras

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Air Cooling Thermal Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Air Cooling Thermal Module, with price, sales quantity, revenue, and global market share of Air Cooling Thermal Module from 2021 to 2026.

Chapter 3, the Air Cooling Thermal Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Air Cooling Thermal Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021

to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Air Cooling Thermal Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Air Cooling Thermal Module.

Chapter 14 and 15, to describe Air Cooling Thermal Module sales channel, distributors, customers, research findings and conclusion.

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