

Global Liquid Cooling Manifolds 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 Liquid Cooling Manifolds market size was valued at US\$ 1171 million in 2025 and is forecast to a readjusted size of US\$ 2025 million by 2032 with a CAGR of 8.1% during review period.

A liquid cooling manifold is a fluid distribution and collection component used in liquid cooling systems. Through an internal multi-channel flow path design, it evenly distributes coolant from the main supply line to multiple heat dissipation units (such as cold plates, server nodes, battery modules, or power devices) and collects the heated coolant after heat exchange back into the main return line, thereby enabling centralized management and efficient circulation of the cooling medium. In 2025, global sales volume for liquid cooling manifolds reached 2.07 million units, with a production capacity of approximately 3 million units; the average selling price was \$550 per unit, and the average gross margin ranged from 30% to 40%.

The upstream segment of the industry chain primarily comprises suppliers of metal materials, engineering plastics, sealing materials, and auxiliary liquid cooling components. Metal materials such as aluminum alloys, stainless steel, and copper alloys are used to fabricate the main pressure-resistant flow channel structures, while sealing materials (including rubber O-rings, fluoroelastomers, and polymer seals) ensure leak-proof performance during long-term operation; auxiliary components include quick-connect couplings, valves, flow sensors, and temperature sensors. The midstream segment consists of liquid cooling manifold design and manufacturing enterprises responsible for flow channel design, precision machining, welding and assembly, surface treatment, leak testing, and system integration, connecting the main supply lines to multiple heat dissipation units to facilitate uniform coolant distribution and

recovery. Downstream application areas primarily include AI data centers, high-performance computing (HPC), cloud computing servers, power batteries for new energy vehicles, energy storage systems, power electronics, and industrial equipment.

The global development of the digital economy, the expansion of the artificial intelligence industry, and the construction of green data centers have created a favorable environment for the liquid cooling manifold industry. As investment in AI computing infrastructure rises, major global cloud computing companies continue to build high-density GPU data centers, driving demand for supporting equipment such as liquid-cooled servers, Coolant Distribution Units (CDUs), and liquid cooling manifolds. Meanwhile, countries are consistently implementing policies to reduce energy consumption in data centers and improve server heat dissipation and energy efficiency, thereby facilitating the gradual adoption of liquid cooling technology from the high-performance computing sector into commercial data centers. In China, initiatives such as the 'East Data, West Computing' project, the growth of the AI industry, and the development of green data centers have strengthened the liquid cooling infrastructure supply chain, fueling the rapid growth of domestic enterprises specializing in liquid cooling manifolds, cold plates, and thermal control equipment.

This report is a detailed and comprehensive analysis for global Liquid Cooling Manifolds 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 Liquid Cooling Manifolds market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Liquid Cooling Manifolds 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 Liquid Cooling Manifolds 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 Liquid Cooling Manifolds 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 Liquid Cooling Manifolds

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 Liquid Cooling Manifolds 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 Tate, CoolIT Systems, Vertiv, nVent, Kres Power Systems, Motivair (Schneider Electric), Boyd Corporation, JetCool, Haiwu Technology, Envicool, etc.

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

Market Segmentation

Liquid Cooling Manifolds 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

Rack Manifold

Row Manifold

Others

Market segment by Materials

Aluminum Alloy Manifold

Stainless Steel Manifold

Engineering Plastic Manifold

Market segment by Rated Flow Rate

≤10 L/min

10-30 L/min

30-60 L/min

≥60 L/min

Market segment by Application

Data Centers

High-Performance Computing

Cloud Computing Centers

Others

Major players covered

Tate

CoolIT Systems

Vertiv

nVent

Kres Power Systems

Motivair (Schneider Electric)

Boyd Corporation

JetCool

Haiwu Technology

Envicool

Gaolan Technology

Lingyi iTech

Xinlai High-Tech Materials

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 Liquid Cooling Manifolds product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Liquid Cooling Manifolds 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 Liquid Cooling Manifolds 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 Liquid Cooling Manifolds.

Chapter 14 and 15, to describe Liquid Cooling Manifolds sales channel, distributors, customers, research findings and conclusion.

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