

# Global Plate Liquid Cooled Servers Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## **Abstracts**

According to our (Global Info Research) latest study, the global Plate Liquid Cooled Servers market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

There are currently two main types of liquid-cooled servers in the market: immersion liquid-cooled servers and plate-type liquid-cooled servers. The biggest difference between the two is that the CPU, which generates the most heat, in the plate-type liquid-cooled server does not directly contact the cooling liquid. Instead, the liquid is infused into a conductive device, and the CPU end is in contact with the conductive device, and the heat is taken away through the conductive device to achieve cooling. This technology has lower cost and technical requirements compared to immersion liquid-cooled server fully submerges the server in a medium for cooling. There are two types of cooling mediums: air-cooling and liquid-cooling, with liquid-cooling having three sub-types: water, mineral oil, and electronic fluorine.

Water: has a high heat capacity and is non-polluting, but it is not an insulator and can only be used in non-direct contact liquid cooling technology.

Mineral oil: is a relatively inexpensive insulating cooling liquid. Single-phase mineral oil is odorless, non-toxic, and not easily volatile. It is an environmentally friendly medium, but it has a high viscosity and is prone to residue, which can pose a fire risk under certain conditions.



Fluorine-based liquid: due to its insulating and non-combustible inert characteristics, it will not affect the equipment in any way and is the most widely used immersion cooling liquid.

This report is a detailed and comprehensive analysis for global Plate Liquid Cooled Servers 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 2023, are provided.

Key Features:

Global Plate Liquid Cooled Servers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Plate Liquid Cooled Servers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Plate Liquid Cooled Servers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Plate Liquid Cooled Servers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Plate Liquid Cooled Servers

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 Plate Liquid Cooled Servers market based

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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 Dawning Information Industry, Unisplendour Corporation Limited, Lenovo, Huawei and Sunway BlueLight MPP, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

#### Market Segmentation

Plate Liquid Cooled Servers market is split by Type and by Application. For the period 2018-2029, 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

Water Medium

Mineral Oil Medium

Electronic Fluorinated Liquid Medium

Others

Market segment by Application

Enterprises

Data Centers

Others

Major players covered

**Dawning Information Industry** 



Unisplendour	Corporation	Limited
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Lenovo

Huawei

Sunway BlueLight MPP

SGI

K-computer

Fujitsu Limited

Advanced Micro Devices

ΗP

Cisco

DELL

TYAN

CRAY

BULL

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 Plate Liquid Cooled Servers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Plate Liquid Cooled Servers, with price, sales, revenue and global market share of Plate Liquid Cooled Servers from 2018 to 2023.

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

Chapter 4, the Plate Liquid Cooled Servers breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Plate Liquid Cooled Servers market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Plate Liquid Cooled Servers.

Chapter 14 and 15, to describe Plate Liquid Cooled Servers sales channel, distributors, customers, research findings and conclusion.



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