

## Single-Phase Immersion Cooling System Market 2023 Size by Analysis, Developments and Trends, Growth Forecast Report 2030

Global Single-Phase Immersion Cooling System Market report presents a detailed Valuation of the business to estimate the market size, share, value, volume.

PUNE, MAHARASHTRA, INDIA, July 19, 2023 /EINPresswire.com/ -- Global "Single-Phase Immersion Cooling System Market" report presents a



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- Submer
- GRC
- Fujitsu
- Asperitas
- DCX The Liquid Cooling Company
- TMGcore
- Aliyun

This Research report is expected to witness a significant expansion in the market for Single-Phase Immersion Cooling Systems. Several factors contribute to this growth, including an

increase in personal expenditure, growing urbanization globally, and the widespread adoption of advanced technologies. The analysis of the market also considers the potential influence of government regulations and market dynamics on the industry.

The report provides in-depth analysis and insights regarding the current global market scenario, the latest trends, and drivers in the global Single-Phase Immersion Cooling System Market. This market finds also presents statistics on the revenue boom of numerous regional and country-level markets, as well as the opposition panorama and unique organization analyses for the projected period. The Single-Phase Immersion Cooling System Market Report covers potential improvement drivers as properly as the modern-day division of market share, and penetration of a number of types, technologies, applications, and areas through 2028.

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A single-phase immersion cooling system sees servers vertically installed in a coolant bath of circulating hydrocarbon dielectric fluid. This fluid shares many properties with mineral oil. The coolant comes into direct contact with the server components, thus enabling the heat to be transferred. It stays a liquid and is cooled in a cooling distribution CDU by the heat exchanger. The heated coolant exits the rack via the top before the coolant returns via the heat exchanger, while the CDU features a coolant pump. Since it is difficult to determine the price of this product, this report only counts the income data. In addition, because some enterprises only started producing the product in recent one or two years, the data of some enterprises are only available in recent one or two years.

Global key players of single-phase immersion cooling system include Submer, GRC, Fujitsu, Asperitas, etc. Global top five manufacturers hold a share over 90%. In terms of product, great than 200 KW is the largest segment, with a share of over 35%. And in terms of application, the largest application is data center, with a share over 65%.

Market segment by Type, the product can be split into

- Less than 100 KW
- 100-200 KW
- Great than 200 KW

Market segment by Application, split into

- Data Center
- High Performance Computing
- Edge Application
- Others

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North America

Europe

Asia-Pacific

Middle East and Africa

South America

- -Single-Phase Immersion Cooling System Market Report provides qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors.
- -Single-Phase Immersion Cooling System Market report gives outline of market value (USD) data for each segment and sub-segment.
- -This report indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market.
- -Single-Phase Immersion Cooling System Market Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region.
- -Competitive landscape which incorporates the market ranking of the major players, along with

new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled.

- -Extensive company profiles comprising of company overview, company insights, product benchmarking and SWOT analysis for the major market players.
- -The current as well as the future market outlook of the industry with respect to recent developments (which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions.
- -Single-Phase Immersion Cooling System Market Includes an in-depth analysis of the market of various perspectives through Porter's five forces analysis and also Provides insight into the market through Value Chain.

- 1 Market Overview
- 2 Manufacturers Profiles
- 3 Competitive Environment: Single-Phase Immersion Cooling System by Manufacturer
- 4 Consumption Analysis by Region
- 5 Market Segment by Type
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Contact Us:

Market Reports World

Phone: US: +(1) 424 253 0946

UK: +(44) 203 239 8187

Email: sales@marketreportsworld.com

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Sambit kumar Market Reports World email us here

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