

Global Cooling Systems for Data Center Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Cooling Systems for Data Center market size was valued at USD 7139.6 million in 2023 and is forecast to a readjusted size of USD 19660 million by 2030 with a CAGR of 15.6% during review period.

Data center cooling systems refer to the infrastructure and technologies employed to maintain optimal operating temperatures within data centers. Data centers house a large number of servers, networking equipment, and storage devices, which generate significant amounts of heat during operation. Effective cooling is crucial to prevent overheating, which can lead to equipment failure, data loss, and reduced performance.

Data centers use a lot of power, which translates into heat. The more equipment that's packed into a facility, the greater the heat generated. The term data center cooling refers to the collective equipment, tools, systems, techniques and processes that ensure ideal temperatures and humidity levels within a data center facility. Proper data center cooling ensures an entire facility is supplied with enough cooling, ventilation and humidity control to keep all equipment within desired temperature ranges.

Global 5 largest manufacturers of Cooling Systems for Data Center are Vertiv, Stulz, Envicool, Schneider Electric and Rittal, which make up about 27%. Among them, Vertiv is the leader with about 11% market share.

Asia-Pacific is the largest market, with a share about 46%, followed by North America and China, with share about 25% and 23%. In terms of product type, Air Cooled occupy the largest share of the total market, about 46%. And in terms of product application, the



largest application is Large Data Center, followed by Small and Medium Data Center.

The Global Info Research report includes an overview of the development of the Cooling Systems for Data Center industry chain, the market status of Small and Medium Data Center (Air Cooled, Liquid Cooled), Large Data Center (Air Cooled, Liquid Cooled), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Cooling Systems for Data Center.

Regionally, the report analyzes the Cooling Systems for Data Center markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Cooling Systems for Data Center market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Cooling Systems for Data Center market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Cooling Systems for Data Center industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Air Cooled, Liquid Cooled).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Cooling Systems for Data Center market.

Regional Analysis: The report involves examining the Cooling Systems for Data Center market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.



Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Cooling Systems for Data Center market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Cooling Systems for Data Center:

Company Analysis: Report covers individual Cooling Systems for Data Center players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Cooling Systems for Data Center This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Small and Medium Data Center, Large Data Center).

Technology Analysis: Report covers specific technologies relevant to Cooling Systems for Data Center. It assesses the current state, advancements, and potential future developments in Cooling Systems for Data Center areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Cooling Systems for Data Center market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Cooling Systems for Data Center market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Air Cooled



	Liquid Cooled	
	Others	
Market segment by Application		
	Small and Medium Data Center	
	Large Data Center	
Market segment by players, this report covers		
	Vertiv	
	Stulz	
	Envicool	
	Schneider Electric	
	Rittal	
	Mitsubishi Electric	
	Shenling	
	YMK	
	Huawei	
	Canatal	
	iTeaq	
	Airsys	
	Airedale	



Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Cooling Systems for Data Center product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Cooling Systems for Data Center, with revenue, gross margin and global market share of Cooling Systems for Data Center from 2019 to 2024.

Chapter 3, the Cooling Systems for Data Center competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Cooling Systems for Data Center market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 12, the key raw materials and key suppliers, and industry chain of Cooling Systems for Data Center.

Chapter 13, to describe Cooling Systems for Data Center research findings and conclusion.



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