

Global Data Center Cooling Market Set to Surge to USD 32.61 Billion by 2033 | Astute Analytica

CHICAGO, NY, UNITED STATES, January 9, 2025

/EINPresswire.com/ -- The global [Data Center Cooling Market](#), valued at **USD 10.05 Billion** in 2024, is poised for significant growth, projected to reach a staggering **USD 32.61 Billion** by 2033. This robust expansion is underpinned by a **CAGR of 10.00%** during the forecast period from 2024 to 2033.

For more information, contact Astute Analytica at:

<https://www.astuteanalytica.com/request-sample/data-center-cooling-market>



The burgeoning demand for efficient cooling solutions in data centers is being driven by the exponential rise in data generation, cloud computing, and edge computing technologies. As businesses across industries continue their digital transformation journeys, the need to maintain optimal temperature conditions within data centers becomes paramount to ensure uninterrupted operations and protect sensitive hardware.

Key Market Drivers:

Increasing Data Generation: The proliferation of IoT devices, 5G networks, and artificial intelligence applications is generating vast volumes of data, necessitating advanced cooling technologies to support expanding data center infrastructure.

Sustainability Focus: Governments and organizations are emphasizing sustainability, leading to increased adoption of energy-efficient and eco-friendly cooling systems.

Technological Advancements: Advances such as liquid cooling, immersion cooling, and AI-based thermal management are enhancing cooling efficacy while reducing energy consumption.

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Global Data Center Cooling Market Key Players

- Asetek Inc.
- Coolcentric
- Daikin Industries Ltd
- Green Revolution Cooling
- Iceotope
- Johnson Controls International PLC
- Liquid Cool Solutions Inc.
- LiquidStack
- Mitsubishi Electric Corporation
- Munters Group AB.
- Nortek Air Solutions
- Parker Hannifin
- Rittal GmbH & Co. KG
- Schneider Electric SE
- SPX Cooling Technologies, Inc
- STULZ GMBH
- Telx Holdings, Inc. (Digital Realty Trust, Inc.)
- Vertiv Co.
- Other Prominent Players

Global Data Center Cooling Market Segments

By Solution

- Solution
- Air Conditioning
- Chilling Units
- Cooling Towers
- Economizer Systems
- Liquid Cooling Systems
- Control Systems
- Others
- Services
- Consulting
- Installation & Deployment
- Maintenance & Support

By Region

- Tier 1
- Tier 2
- Tier 3
- Tier 4

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- Room-based Cooling
- Row/Rack-based Cooling

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- BFSI
- IT & Telecom
- Research & Academic
- Government & Defense
- Retails
- Energy
- Manufacturing
- Healthcare
- Others

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- North America
- The U.S.
- Canada
- Mexico
- Europe
- The U.K.
- Germany
- France
- Italy
- Russia
- Spain
- Poland
- Rest of Europe
- Asia Pacific
- China
- India
- Japan
- Taiwan
- South Korea

- Australia & New Zealand
- ASEAN
- Rest of Asia Pacific
-
- Argentina
- Brazil
- Rest of South America
-
-
- UAE
- Saudi Arabia
- South Africa
- Rest of MEA

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