

# Global Data Center Precision Air Conditioning Market 2023-2029

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# **Abstracts**

Data center precision air conditioning refers to the use of specialized cooling systems to control the temperature, humidity, and air quality of data center environments. The benefits of data center precision air conditioning include improved energy efficiency, reduced equipment downtime, and better performance of IT systems. Additionally, these specialized cooling systems can help to extend the lifespan of IT equipment and reduce maintenance requirements. The global data center precision air conditioning market is anticipated to increase by USD 0.8 billion till 2029 at an average annual growth of 5.1 percent as per the latest market estimates.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global data center precision air conditioning market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the product, deployment mode, tier standards, and region. The global market for data center precision air conditioning can be segmented by product: CRAH units, CRAC units. Among these, the CRAH units segment was accounted for the highest revenue generator in 2022. Data center precision air conditioning market is further segmented by deployment mode: in-row cooling, in-rack cooling, centralized cooling. The in-row cooling segment is estimated to account for the largest share of the global data center precision air conditioning market. Based on tier standards, the data center precision air conditioning market is segmented into: tier III, tier I & tier II, tier IV. The tier III segment held the largest share of the global data center precision air



conditioning market in 2022 and is anticipated to hold its share during the forecast period. On the basis of region, the data center precision air conditioning market also can be divided into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America. In 2022, North America made up the largest share of revenue generated by the data center precision air conditioning market.

Market Segmentation By product: CRAH units, CRAC units By deployment mode: in-row cooling, in-rack cooling, centralized cooling By tier standards: tier III, tier I & tier II, tier IV By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The market research report covers the analysis of key stake holders of the global data center precision air conditioning market. Some of the leading players profiled in the report include Data Aire, Inc., Airedale International Air Conditioning Ltd., Airsys, Inc., Rittal GmbH & Company KG, Liebert Corporation, Stulz Air Technology Systems Inc., among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

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Scope of the Report

To analyze and forecast the market size of the global data center precision air conditioning market.

To classify and forecast the global data center precision air conditioning market based on product, deployment mode, tier standards, region.

To identify drivers and challenges for the global data center precision air conditioning market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global data center precision air conditioning market.

To identify and analyze the profile of leading players operating in the global data center precision air conditioning market.

# Why Choose This Report

Gain a reliable outlook of the global data center precision air conditioning market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.



The market estimate for ease of analysis across scenarios in Excel format. Strategy consulting and research support for three months. Print authentication provided for the single-user license.



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North America Europe Asia-Pacific MEA (Middle East and Africa) Latin America

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Data Aire, Inc. Airedale International Air Conditioning Ltd. Airsys, Inc. Rittal GmbH & Company KG Liebert Corporation Stulz Air Technology Systems Inc.

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