

Data Center Cooling Market in the US to Grow at CAGR of 6.67% and Forecast to 2021

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[Data Center Cooling Market in the US 2017](#)

Cooling solutions are used in data centers to remove heat generated by the IT equipment. Many CRAC and CRAH units including air conditioners, chillers, cooling towers, economizers, humidifiers, and modern containment systems are used in data centers to furnish rack cooling. These cooling units use air, water, and liquid cooling systems for operation. The cooling process accounts for 40 percent of the electricity consumed in a data center. To reduce the OPEX of a data center, several modern cooling techniques are being adopted by the vendors. These innovations are expected to increase the demand for effective cooling solutions for data centers in the near future. Modern data center solutions are developed to enhance environment-friendly and green solutions to monitor energy consumption and minimize the effect on the environment.

The analysts forecast the Data Center Cooling market in the US to grow at a CAGR of 6.67 percent over the period 2015-2019.

Covered in this Report

The report covers the present scenario and the growth prospects of the Data Center Cooling market in the US for the period 2015-2019. The market can be segmented based on Cooling System and Cooling Technology.



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The report, Data Center Cooling Market in US 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects in the coming years. The report also includes a discussion of the key vendors operating in this market.

Key Vendors

- Black Box Network Services
- Daikin
- Eaton
- ebm-papast
- Emerson Network Power
- Pentair
- Rittal
- Schneider Electric
- Stulz
- Trane

Other Prominent Vendors

- 3M
- 4Energy Intelligent Innovations
- Alfalaval
- Belden
- Construction Specialties International (Data Aire)
- Geist Global
- Munters
- QCooling
- Wakefield-vette (Coolentric)

Key Drivers

- Need to Reduce OPEX in Data Center

Key Challenges

- Increase in Energy Cost

Key Trends

- Liquid-immersion Cooling Solution
- For a full, detailed list, view our report

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