

Data Center Cooling Solutions Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/D86A75C2E7E3EN.html>

Date: March 2022

Pages: 67

Price: US\$ 3,250.00 (Single User License)

ID: D86A75C2E7E3EN

Abstracts

Data Center Cooling Solutions are Cooling solutions for IT equipment, from small network closets to enterprise data centers.

This report contains market size and forecasts of Data Center Cooling Solutions in Global, including the following market information:

Global Data Center Cooling Solutions Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Data Center Cooling Solutions market was valued at 14140 million in 2021 and is projected to reach US\$ 22270 million by 2028, at a CAGR of 6.7% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Air Conditioners Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Data Center Cooling Solutions include IBM Corporation, Hewlett-Packard Company, Fujitsu Ltd., Hitachi Ltd., Intel Corporation, Stulz AC Solutions, Schneider Electric, 3M and Alfa Laval. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Data Center Cooling

Solutions companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Data Center Cooling Solutions Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Data Center Cooling Solutions Market Segment Percentages, by Type, 2021 (%)

Air Conditioners

Chillers

Cooling Towers Economizers

Global Data Center Cooling Solutions Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Data Center Cooling Solutions Market Segment Percentages, by Application, 2021 (%)

Room

Rack

Row

Global Data Center Cooling Solutions Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Data Center Cooling Solutions Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Data Center Cooling Solutions revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Data Center Cooling Solutions revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

IBM Corporation

Hewlett-Packard Company

Fujitsu Ltd.

Hitachi Ltd.

Intel Corporation

Stulz AC Solutions

Schneider Electric

3M

Alfa Laval

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Data Center Cooling Solutions Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Data Center Cooling Solutions Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL DATA CENTER COOLING SOLUTIONS OVERALL MARKET SIZE

- 2.1 Global Data Center Cooling Solutions Market Size: 2021 VS 2028
- 2.2 Global Data Center Cooling Solutions Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Data Center Cooling Solutions Players in Global Market
- 3.2 Top Global Data Center Cooling Solutions Companies Ranked by Revenue
- 3.3 Global Data Center Cooling Solutions Revenue by Companies
- 3.4 Top 3 and Top 5 Data Center Cooling Solutions Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Data Center Cooling Solutions Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Data Center Cooling Solutions Players in Global Market
 - 3.6.1 List of Global Tier 1 Data Center Cooling Solutions Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Data Center Cooling Solutions Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Data Center Cooling Solutions Market Size Markets, 2021 & 2028

4.1.2 Air Conditioners

4.1.3 Chillers

4.1.4 Cooling Towers Economizers

4.2 By Type - Global Data Center Cooling Solutions Revenue & Forecasts

4.2.1 By Type - Global Data Center Cooling Solutions Revenue, 2017-2022

4.2.2 By Type - Global Data Center Cooling Solutions Revenue, 2023-2028

4.2.3 By Type - Global Data Center Cooling Solutions Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Data Center Cooling Solutions Market Size, 2021 & 2028

5.1.2 Room

5.1.3 Rack

5.1.4 Row

5.2 By Application - Global Data Center Cooling Solutions Revenue & Forecasts

5.2.1 By Application - Global Data Center Cooling Solutions Revenue, 2017-2022

5.2.2 By Application - Global Data Center Cooling Solutions Revenue, 2023-2028

5.2.3 By Application - Global Data Center Cooling Solutions Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Data Center Cooling Solutions Market Size, 2021 & 2028

6.2 By Region - Global Data Center Cooling Solutions Revenue & Forecasts

6.2.1 By Region - Global Data Center Cooling Solutions Revenue, 2017-2022

6.2.2 By Region - Global Data Center Cooling Solutions Revenue, 2023-2028

6.2.3 By Region - Global Data Center Cooling Solutions Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Data Center Cooling Solutions Revenue, 2017-2028

6.3.2 US Data Center Cooling Solutions Market Size, 2017-2028

6.3.3 Canada Data Center Cooling Solutions Market Size, 2017-2028

6.3.4 Mexico Data Center Cooling Solutions Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Data Center Cooling Solutions Revenue, 2017-2028

6.4.2 Germany Data Center Cooling Solutions Market Size, 2017-2028

6.4.3 France Data Center Cooling Solutions Market Size, 2017-2028

6.4.4 U.K. Data Center Cooling Solutions Market Size, 2017-2028

6.4.5 Italy Data Center Cooling Solutions Market Size, 2017-2028

6.4.6 Russia Data Center Cooling Solutions Market Size, 2017-2028

6.4.7 Nordic Countries Data Center Cooling Solutions Market Size, 2017-2028

6.4.8 Benelux Data Center Cooling Solutions Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Data Center Cooling Solutions Revenue, 2017-2028

6.5.2 China Data Center Cooling Solutions Market Size, 2017-2028

6.5.3 Japan Data Center Cooling Solutions Market Size, 2017-2028

6.5.4 South Korea Data Center Cooling Solutions Market Size, 2017-2028

6.5.5 Southeast Asia Data Center Cooling Solutions Market Size, 2017-2028

6.5.6 India Data Center Cooling Solutions Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Data Center Cooling Solutions Revenue, 2017-2028

6.6.2 Brazil Data Center Cooling Solutions Market Size, 2017-2028

6.6.3 Argentina Data Center Cooling Solutions Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Data Center Cooling Solutions Revenue, 2017-2028

6.7.2 Turkey Data Center Cooling Solutions Market Size, 2017-2028

6.7.3 Israel Data Center Cooling Solutions Market Size, 2017-2028

6.7.4 Saudi Arabia Data Center Cooling Solutions Market Size, 2017-2028

6.7.5 UAE Data Center Cooling Solutions Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 IBM Corporation

7.1.1 IBM Corporation Corporate Summary

7.1.2 IBM Corporation Business Overview

7.1.3 IBM Corporation Data Center Cooling Solutions Major Product Offerings

7.1.4 IBM Corporation Data Center Cooling Solutions Revenue in Global Market (2017-2022)

7.1.5 IBM Corporation Key News

7.2 Hewlett-Packard Company

7.2.1 Hewlett-Packard Company Corporate Summary

- 7.2.2 Hewlett-Packard Company Business Overview
- 7.2.3 Hewlett-Packard Company Data Center Cooling Solutions Major Product Offerings
- 7.2.4 Hewlett-Packard Company Data Center Cooling Solutions Revenue in Global Market (2017-2022)
- 7.2.5 Hewlett-Packard Company Key News
- 7.3 Fujitsu Ltd.
 - 7.3.1 Fujitsu Ltd. Corporate Summary
 - 7.3.2 Fujitsu Ltd. Business Overview
 - 7.3.3 Fujitsu Ltd. Data Center Cooling Solutions Major Product Offerings
 - 7.3.4 Fujitsu Ltd. Data Center Cooling Solutions Revenue in Global Market (2017-2022)
 - 7.3.5 Fujitsu Ltd. Key News
- 7.4 Hitachi Ltd.
 - 7.4.1 Hitachi Ltd. Corporate Summary
 - 7.4.2 Hitachi Ltd. Business Overview
 - 7.4.3 Hitachi Ltd. Data Center Cooling Solutions Major Product Offerings
 - 7.4.4 Hitachi Ltd. Data Center Cooling Solutions Revenue in Global Market (2017-2022)
 - 7.4.5 Hitachi Ltd. Key News
- 7.5 Intel Corporation
 - 7.5.1 Intel Corporation Corporate Summary
 - 7.5.2 Intel Corporation Business Overview
 - 7.5.3 Intel Corporation Data Center Cooling Solutions Major Product Offerings
 - 7.5.4 Intel Corporation Data Center Cooling Solutions Revenue in Global Market (2017-2022)
 - 7.5.5 Intel Corporation Key News
- 7.6 Stulz AC Solutions
 - 7.6.1 Stulz AC Solutions Corporate Summary
 - 7.6.2 Stulz AC Solutions Business Overview
 - 7.6.3 Stulz AC Solutions Data Center Cooling Solutions Major Product Offerings
 - 7.6.4 Stulz AC Solutions Data Center Cooling Solutions Revenue in Global Market (2017-2022)
 - 7.6.5 Stulz AC Solutions Key News
- 7.7 Schneider Electric
 - 7.7.1 Schneider Electric Corporate Summary
 - 7.7.2 Schneider Electric Business Overview
 - 7.7.3 Schneider Electric Data Center Cooling Solutions Major Product Offerings
 - 7.7.4 Schneider Electric Data Center Cooling Solutions Revenue in Global Market

(2017-2022)

7.7.5 Schneider Electric Key News

7.8 3M

7.8.1 3M Corporate Summary

7.8.2 3M Business Overview

7.8.3 3M Data Center Cooling Solutions Major Product Offerings

7.8.4 3M Data Center Cooling Solutions Revenue in Global Market (2017-2022)

7.8.5 3M Key News

7.9 Alfa Laval

7.9.1 Alfa Laval Corporate Summary

7.9.2 Alfa Laval Business Overview

7.9.3 Alfa Laval Data Center Cooling Solutions Major Product Offerings

7.9.4 Alfa Laval Data Center Cooling Solutions Revenue in Global Market (2017-2022)

7.9.5 Alfa Laval Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Data Center Cooling Solutions Market Opportunities & Trends in Global Market

Table 2. Data Center Cooling Solutions Market Drivers in Global Market

Table 3. Data Center Cooling Solutions Market Restraints in Global Market

Table 4. Key Players of Data Center Cooling Solutions in Global Market

Table 5. Top Data Center Cooling Solutions Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Data Center Cooling Solutions Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Data Center Cooling Solutions Revenue Share by Companies, 2017-2022

Table 8. Global Companies Data Center Cooling Solutions Product Type

Table 9. List of Global Tier 1 Data Center Cooling Solutions Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Data Center Cooling Solutions Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Data Center Cooling Solutions Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Data Center Cooling Solutions Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Data Center Cooling Solutions Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Data Center Cooling Solutions Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Data Center Cooling Solutions Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Data Center Cooling Solutions Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Data Center Cooling Solutions Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Data Center Cooling Solutions Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Data Center Cooling Solutions Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Data Center Cooling Solutions Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Data Center Cooling Solutions Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Data Center Cooling Solutions Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Data Center Cooling Solutions Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Data Center Cooling Solutions Revenue, (US\$, Mn), 2023-2028

Table 30. IBM Corporation Corporate Summary

Table 31. IBM Corporation Data Center Cooling Solutions Product Offerings

Table 32. IBM Corporation Data Center Cooling Solutions Revenue (US\$, Mn), (2017-2022)

Table 33. Hewlett-Packard Company Corporate Summary

Table 34. Hewlett-Packard Company Data Center Cooling Solutions Product Offerings

Table 35. Hewlett-Packard Company Data Center Cooling Solutions Revenue (US\$, Mn), (2017-2022)

Table 36. Fujitsu Ltd. Corporate Summary

Table 37. Fujitsu Ltd. Data Center Cooling Solutions Product Offerings

Table 38. Fujitsu Ltd. Data Center Cooling Solutions Revenue (US\$, Mn), (2017-2022)

Table 39. Hitachi Ltd. Corporate Summary

Table 40. Hitachi Ltd. Data Center Cooling Solutions Product Offerings

Table 41. Hitachi Ltd. Data Center Cooling Solutions Revenue (US\$, Mn), (2017-2022)

Table 42. Intel Corporation Corporate Summary

Table 43. Intel Corporation Data Center Cooling Solutions Product Offerings

Table 44. Intel Corporation Data Center Cooling Solutions Revenue (US\$, Mn), (2017-2022)

Table 45. Stulz AC Solutions Corporate Summary

Table 46. Stulz AC Solutions Data Center Cooling Solutions Product Offerings

Table 47. Stulz AC Solutions Data Center Cooling Solutions Revenue (US\$, Mn),

(2017-2022)

Table 48. Schneider Electric Corporate Summary

Table 49. Schneider Electric Data Center Cooling Solutions Product Offerings

Table 50. Schneider Electric Data Center Cooling Solutions Revenue (US\$, Mn),
(2017-2022)

Table 51. 3M Corporate Summary

Table 52. 3M Data Center Cooling Solutions Product Offerings

Table 53. 3M Data Center Cooling Solutions Revenue (US\$, Mn), (2017-2022)

Table 54. Alfa Laval Corporate Summary

Table 55. Alfa Laval Data Center Cooling Solutions Product Offerings

Table 56. Alfa Laval Data Center Cooling Solutions Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Data Center Cooling Solutions Segment by Type in 2021
- Figure 2. Data Center Cooling Solutions Segment by Application in 2021
- Figure 3. Global Data Center Cooling Solutions Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Data Center Cooling Solutions Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Data Center Cooling Solutions Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Data Center Cooling Solutions Revenue in 2021
- Figure 8. By Type - Global Data Center Cooling Solutions Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Data Center Cooling Solutions Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Data Center Cooling Solutions Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Data Center Cooling Solutions Revenue Market Share, 2017-2028
- Figure 12. US Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Data Center Cooling Solutions Revenue Market Share, 2017-2028
- Figure 16. Germany Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Data Center Cooling Solutions Revenue Market Share, 2017-2028
- Figure 24. China Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Data Center Cooling Solutions Revenue, (US\$, Mn),

2017-2028

Figure 28. India Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Data Center Cooling Solutions Revenue Market Share, 2017-2028

Figure 30. Brazil Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Data Center Cooling Solutions Revenue Market Share, 2017-2028

Figure 33. Turkey Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Data Center Cooling Solutions Revenue, (US\$, Mn), 2017-2028

Figure 37. IBM Corporation Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Hewlett-Packard Company Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Fujitsu Ltd. Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Hitachi Ltd. Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Intel Corporation Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Stulz AC Solutions Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Schneider Electric Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. 3M Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Alfa Laval Data Center Cooling Solutions Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Data Center Cooling Solutions Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/D86A75C2E7E3EN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/D86A75C2E7E3EN.html>