

Data Center Liquid Cooling Market by Component (Solution, Services), Data Center Type (Large Data Centers, Small and Medium-sized Data Centers, Enterprise Data Centers), End Use (Cloud Providers, Colocation Providers, Enterprises, Hyperscale Data Centers), Application (BFSI, IT and Telecom, Media and Entertainment, Healthcare, Government and Defense, Retail, Research and Academic, and Others), and Region 2023-2028

https://marketpublishers.com/r/DA2614C87864EN.html

Date: January 2023

Pages: 145

Price: US\$ 2,499.00 (Single User License)

ID: DA2614C87864EN

## **Abstracts**

The global data center liquid cooling market size reached US\$ 2.4 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 8.2 Billion by 2028, exhibiting a growth rate (CAGR) of 22.38% during 2023-2028.

Data center liquid cooling is used for maintaining the temperature of hardware, such as memory, discs, and central processing units (CPUs), in non-conductive dielectric liquids that serve as coolants for the system. It enables operators to build smaller facilities and accommodate processing-intensive edge deployments at restricted places. It offers improved thermal transmission qualities and reduced energy output as compared to air cooling systems. At present, data center liquid cooling finds application in the healthcare, oil and gas, banking, financial services and insurance (BFSI), healthcare, education, and government industries across the globe.

Data Center Liquid Cooling Market Trends:

Rapid digitization and the increasing adoption of cloud computing systems in numerous organizations represent one of the major factors driving the demand for data center



liquid cooling systems across the globe. In addition, initiatives undertaken by governments of numerous countries to promote the use of green data centers and minimizing carbon footprints are contributing to the market growth. Moreover, the rising number of data centers is favoring the growth of the market. Apart from this, the advent of next-generation processors that are integrated with artificial intelligence (AI) and machine learning (ML) technologies is increasing the adoption of data center liquid cooling systems worldwide. Furthermore, data center liquid cooling systems are employed in the telecommunication sector for enabling consumers to install more communication equipment. Besides this, key players are focusing on mergers and acquisitions (M&A) to expand their market position by developing an ultra low carbon footprint data center and offering unlimited scalability of collocation space and power for business enterprises and hyper scale cloud operators for better operation management of cloud clusters. Additionally, significant improvement in the information technology (IT) infrastructure is anticipated to strengthen the growth of the market.

# Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global data center liquid cooling market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on component, data center type, end use and application.

# Breakup by Component:

Solution
Direct Liquid Cooling
Indirect Liquid Cooling
Services
Design and Consulting
Installation and Deployment
Support and Maintenance

Breakup by Data Center Type:

Large Data Centers
Small and Medium-sized Data Centers
Enterprise Data Centers

Breakup by End Use:



Cloud Providers
Colocation Providers
Enterprises
Hyperscale Data Centers

Breakup by Application:

#### **BFSI**

IT and Telecom

Media and Entertainment

Healthcare

Government and Defense

Retail

Research and Academic

Others

# Breakup by Region:

North America

**United States** 

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil



Mexico
Others
Middle East and Africa

## Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Alfa Laval AB, Asetek A/S, Asperitas, Chilldyne, CoollT Systems Inc., Fujitsu Limited, Green Revolution Cooling Inc., Iceotope, Lenovo Group Limited, Rittal GmbH & Co. KG, Schneider Electric SE and Vertiv Group Corp. Kindly, note that this only represents a partial list of companies, and the complete list has been provided in the report.

# Key Questions Answered in This Report:

How has the global data center liquid cooling market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global data center liquid cooling market? What are the key regional markets?

What is the breakup of the market based on the component?

What is the breakup of the market based on the data center type?

What is the breakup of the market based on the end use?

What is the breakup of the market based on the application?

What are the various stages in the value chain of the application?

What are the key driving factors and challenges in the industry?

What is the structure of the global data center liquid cooling market and who are the key players?

What is the degree of competition in the industry?



# **Contents**

#### 1 PREFACE

#### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

# **5 GLOBAL DATA CENTER LIQUID COOLING MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

## **6 MARKET BREAKUP BY COMPONENT**

- 6.1 Solution
  - 6.1.1 Market Trends
  - 6.1.2 Key Segments
    - 6.1.2.1 Direct Liquid Cooling
    - 6.1.2.2 Indirect Liquid Cooling
  - 6.1.3 Market Forecast
- 6.2 Services



- 6.2.1 Market Trends
- 6.2.2 Key Segments
  - 6.2.2.1 Design and Consulting
  - 6.2.2.2 Installation and Deployment
  - 6.2.2.3 Support and Maintenance
- 6.2.3 Market Forecast

#### 7 MARKET BREAKUP BY DATA CENTER TYPE

- 7.1 Large Data Centers
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Small and Medium-sized Data Centers
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 Enterprise Data Centers
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast

## **8 MARKET BREAKUP BY END USE**

- 8.1 Cloud Providers
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Colocation Providers
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast
- 8.3 Enterprises
  - 8.3.1 Market Trends
  - 8.3.2 Market Forecast
- 8.4 Hyperscale Data Centers
  - 8.4.1 Market Trends
  - 8.4.2 Market Forecast

# 9 MARKET BREAKUP BY APPLICATION

- 9.1 BFSI
  - 9.1.1 Market Trends
  - 9.1.2 Market Forecast



- 9.2 IT and Telecom
  - 9.2.1 Market Trends
  - 9.2.2 Market Forecast
- 9.3 Media and Entertainment
  - 9.3.1 Market Trends
  - 9.3.2 Market Forecast
- 9.4 Healthcare
  - 9.4.1 Market Trends
  - 9.4.2 Market Forecast
- 9.5 Government and Defense
  - 9.5.1 Market Trends
  - 9.5.2 Market Forecast
- 9.6 Retail
  - 9.6.1 Market Trends
  - 9.6.2 Market Forecast
- 9.7 Research and Academic
  - 9.7.1 Market Trends
  - 9.7.2 Market Forecast
- 9.8 Others
  - 9.8.1 Market Trends
  - 9.8.2 Market Forecast

## 10 MARKET BREAKUP BY REGION

- 10.1 North America
  - 10.1.1 United States
    - 10.1.1.1 Market Trends
    - 10.1.1.2 Market Forecast
  - 10.1.2 Canada
    - 10.1.2.1 Market Trends
    - 10.1.2.2 Market Forecast
- 10.2 Asia-Pacific
  - 10.2.1 China
    - 10.2.1.1 Market Trends
    - 10.2.1.2 Market Forecast
  - 10.2.2 Japan
    - 10.2.2.1 Market Trends
    - 10.2.2.2 Market Forecast
  - 10.2.3 India



- 10.2.3.1 Market Trends
- 10.2.3.2 Market Forecast
- 10.2.4 South Korea
  - 10.2.4.1 Market Trends
  - 10.2.4.2 Market Forecast
- 10.2.5 Australia
  - 10.2.5.1 Market Trends
  - 10.2.5.2 Market Forecast
- 10.2.6 Indonesia
  - 10.2.6.1 Market Trends
  - 10.2.6.2 Market Forecast
- 10.2.7 Others
  - 10.2.7.1 Market Trends
- 10.2.7.2 Market Forecast
- 10.3 Europe
  - 10.3.1 Germany
    - 10.3.1.1 Market Trends
    - 10.3.1.2 Market Forecast
  - 10.3.2 France
    - 10.3.2.1 Market Trends
    - 10.3.2.2 Market Forecast
  - 10.3.3 United Kingdom
    - 10.3.3.1 Market Trends
    - 10.3.3.2 Market Forecast
  - 10.3.4 Italy
    - 10.3.4.1 Market Trends
    - 10.3.4.2 Market Forecast
  - 10.3.5 Spain
    - 10.3.5.1 Market Trends
    - 10.3.5.2 Market Forecast
  - 10.3.6 Russia
    - 10.3.6.1 Market Trends
    - 10.3.6.2 Market Forecast
  - 10.3.7 Others
    - 10.3.7.1 Market Trends
    - 10.3.7.2 Market Forecast
- 10.4 Latin America
  - 10.4.1 Brazil
  - 10.4.1.1 Market Trends



- 10.4.1.2 Market Forecast
- 10.4.2 Mexico
  - 10.4.2.1 Market Trends
  - 10.4.2.2 Market Forecast
- 10.4.3 Others
  - 10.4.3.1 Market Trends
  - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
  - 10.5.1 Market Trends
  - 10.5.2 Market Breakup by Country
  - 10.5.3 Market Forecast

#### 11 SWOT ANALYSIS

- 11.1 Overview
- 11.2 Strengths
- 11.3 Weaknesses
- 11.4 Opportunities
- 11.5 Threats

## 12 VALUE CHAIN ANALYSIS

## 13 PORTERS FIVE FORCES ANALYSIS

- 13.1 Overview
- 13.2 Bargaining Power of Buyers
- 13.3 Bargaining Power of Suppliers
- 13.4 Degree of Competition
- 13.5 Threat of New Entrants
- 13.6 Threat of Substitutes

#### 14 PRICE ANALYSIS

## 15 COMPETITIVE LANDSCAPE

- 15.1 Market Structure
- 15.2 Key Players
- 15.3 Profiles of Key Players
  - 15.3.1 Alfa Laval AB



- 15.3.1.1 Company Overview
- 15.3.1.2 Product Portfolio
- 15.3.1.3 Financials
- 15.3.1.4 SWOT Analysis
- 15.3.2 Asetek A/S
  - 15.3.2.1 Company Overview
  - 15.3.2.2 Product Portfolio
- 15.3.3 Asperitas
  - 15.3.3.1 Company Overview
  - 15.3.3.2 Product Portfolio
- 15.3.4 Chilldyne
  - 15.3.4.1 Company Overview
  - 15.3.4.2 Product Portfolio
- 15.3.5 CoolIT Systems Inc.
  - 15.3.5.1 Company Overview
  - 15.3.5.2 Product Portfolio
- 15.3.6 Fujitsu Limited
  - 15.3.6.1 Company Overview
  - 15.3.6.2 Product Portfolio
  - 15.3.6.3 Financials
  - 15.3.6.4 SWOT Analysis
- 15.3.7 Green Revolution Cooling Inc.
  - 15.3.7.1 Company Overview
  - 15.3.7.2 Product Portfolio
- 15.3.8 Iceotope
  - 15.3.8.1 Company Overview
  - 15.3.8.2 Product Portfolio
- 15.3.9 Lenovo Group Limited
  - 15.3.9.1 Company Overview
  - 15.3.9.2 Product Portfolio
  - 15.3.9.3 Financials
- 15.3.9.4 SWOT Analysis
- 15.3.10 Rittal GmbH & Co. KG
  - 15.3.10.1 Company Overview
  - 15.3.10.2 Product Portfolio
- 15.3.11 Schneider Electric SE
  - 15.3.11.1 Company Overview
  - 15.3.11.2 Product Portfolio
  - 15.3.11.3 Financials



15.3.11.4 SWOT Analysis

15.3.12 Vertiv Group Corp.

15.3.12.1 Company Overview

15.3.12.2 Product Portfolio

Kindly, note that this only represents a partial list of companies, and the complete list has been provided in the report



# **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Data Center Liquid Cooling Market: Key Industry Highlights, 2022 & 2028

Table 2: Global: Data Center Liquid Cooling Market Forecast: Breakup by Component (in Million US\$), 2023-2028

Table 3: Global: Data Center Liquid Cooling Market Forecast: Breakup by Data Center Type (in Million US\$), 2023-2028

Table 4: Global: Data Center Liquid Cooling Market Forecast: Breakup by End Use (in Million US\$), 2023-2028

Table 5: Global: Data Center Liquid Cooling Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 6: Global: Data Center Liquid Cooling Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 7: Global: Data Center Liquid Cooling Market: Competitive Structure

Table 8: Global: Data Center Liquid Cooling Market: Key Players



# **List Of Figures**

#### LIST OF FIGURES

Figure 1: Global: Data Center Liquid Cooling Market: Major Drivers and Challenges Figure 2: Global: Data Center Liquid Cooling Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Data Center Liquid Cooling Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 4: Global: Data Center Liquid Cooling Market: Breakup by Component (in %), 2022

Figure 5: Global: Data Center Liquid Cooling Market: Breakup by Data Center Type (in %), 2022

Figure 6: Global: Data Center Liquid Cooling Market: Breakup by End Use (in %), 2022 Figure 7: Global: Data Center Liquid Cooling Market: Breakup by Application (in %),

2022

Figure 8: Global: Data Center Liquid Cooling Market: Breakup by Region (in %), 2022

Figure 9: Global: Data Center Liquid Cooling (Solution) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: Data Center Liquid Cooling (Solution) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: Data Center Liquid Cooling (Services) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Data Center Liquid Cooling (Services) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Data Center Liquid Cooling (Large Data Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Data Center Liquid Cooling (Large Data Centers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Data Center Liquid Cooling (Small and Medium-sized Data Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Data Center Liquid Cooling (Small and Medium-sized Data Centers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Data Center Liquid Cooling (Enterprise Data Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: Data Center Liquid Cooling (Enterprise Data Centers) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: Global: Data Center Liquid Cooling (Cloud Providers) Market: Sales Value (in Million US\$), 2017 & 2022



Figure 20: Global: Data Center Liquid Cooling (Cloud Providers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: Global: Data Center Liquid Cooling (Colocation Providers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: Global: Data Center Liquid Cooling (Colocation Providers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Global: Data Center Liquid Cooling (Enterprises) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Global: Data Center Liquid Cooling (Enterprises) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Global: Data Center Liquid Cooling (Hyperscale Data Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Global: Data Center Liquid Cooling (Hyperscale Data Centers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: Global: Data Center Liquid Cooling (BFSI) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: Global: Data Center Liquid Cooling (BFSI) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Global: Data Center Liquid Cooling (IT and Telecom) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Global: Data Center Liquid Cooling (IT and Telecom) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: Global: Data Center Liquid Cooling (Media and Entertainment) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: Global: Data Center Liquid Cooling (Media and Entertainment) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Global: Data Center Liquid Cooling (Healthcare) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: Global: Data Center Liquid Cooling (Healthcare) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Global: Data Center Liquid Cooling (Government and Defense) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Global: Data Center Liquid Cooling (Government and Defense) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Global: Data Center Liquid Cooling (Retail) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: Global: Data Center Liquid Cooling (Retail) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Global: Data Center Liquid Cooling (Research and Academic) Market: Sales



Value (in Million US\$), 2017 & 2022

Figure 40: Global: Data Center Liquid Cooling (Research and Academic) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Global: Data Center Liquid Cooling (Other Applications) Market: Sales Value

(in Million US\$), 2017 & 2022

Figure 42: Global: Data Center Liquid Cooling (Other Applications) Market Forecast:

Sales Value (in Million US\$), 2023-2028

Figure 43: North America: Data Center Liquid Cooling Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 44: North America: Data Center Liquid Cooling Market Forecast: Sales Value (in

Million US\$), 2023-2028

Figure 45: United States: Data Center Liquid Cooling Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 46: United States: Data Center Liquid Cooling Market Forecast: Sales Value (in

Million US\$), 2023-2028

Figure 47: Canada: Data Center Liquid Cooling Market: Sales Value (in Million US\$),

2017 & 2022

Figure 48: Canada: Data Center Liquid Cooling Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 49: Asia-Pacific: Data Center Liquid Cooling Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 50: Asia-Pacific: Data Center Liquid Cooling Market Forecast: Sales Value (in

Million US\$), 2023-2028

Figure 51: China: Data Center Liquid Cooling Market: Sales Value (in Million US\$),

2017 & 2022

Figure 52: China: Data Center Liquid Cooling Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 53: Japan: Data Center Liquid Cooling Market: Sales Value (in Million US\$),

2017 & 2022

Figure 54: Japan: Data Center Liquid Cooling Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 55: India: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017

& 2022

Figure 56: India: Data Center Liquid Cooling Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 57: South Korea: Data Center Liquid Cooling Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 58: South Korea: Data Center Liquid Cooling Market Forecast: Sales Value (in

Million US\$), 2023-2028



Figure 59: Australia: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: Australia: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Indonesia: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Indonesia: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Others: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Others: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Europe: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Europe: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 67: Germany: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 68: Germany: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 69: France: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 70: France: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 71: United Kingdom: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 72: United Kingdom: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 73: Italy: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 74: Italy: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 75: Spain: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 76: Spain: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 77: Russia: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 78: Russia: Data Center Liquid Cooling Market Forecast: Sales Value (in Million,



US\$), 2023-2028

Figure 79: Others: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 80: Others: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 81: Latin America: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 82: Latin America: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 83: Brazil: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 84: Brazil: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 85: Mexico: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 86: Mexico: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 87: Others: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 88: Others: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 89: Middle East and Africa: Data Center Liquid Cooling Market: Sales Value (in Million US\$), 2017 & 2022

Figure 90: Middle East and Africa: Data Center Liquid Cooling Market: Breakup by Country (in %), 2022

Figure 91: Middle East and Africa: Data Center Liquid Cooling Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 92: Global: Data Center Liquid Cooling Industry: SWOT Analysis

Figure 93: Global: Data Center Liquid Cooling Industry: Value Chain Analysis

Figure 94: Global: Data Center Liquid Cooling Industry: Porter's Five Forces Analysis



## I would like to order

Product name: Data Center Liquid Cooling Market by Component (Solution, Services), Data Center Type

(Large Data Centers, Small and Medium-sized Data Centers, Enterprise Data Centers), End Use (Cloud Providers, Colocation Providers, Enterprises, Hyperscale Data Centers), Application (BFSI, IT and Telecom, Media and Entertainment, Healthcare, Government and Defense, Retail, Research and Academic, and Others), and Region 2023-2028

Product link: https://marketpublishers.com/r/DA2614C87864EN.html

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/DA2614C87864EN.html">https://marketpublishers.com/r/DA2614C87864EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$