

Global Data Center Liquid Immersion Cooling System Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GD1D61B4311FEN.html>

Date: December 2022

Pages: 131

Price: US\$ 4,480.00 (Single User License)

ID: GD1D61B4311FEN

Abstracts

Liquid immersion cooling is the reduction of heat in hardware through submersion in a dielectric liquid that is thermally conductive.

This report studies the global Data Center Liquid Immersion Cooling System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Data Center Liquid Immersion Cooling System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Data Center Liquid Immersion Cooling System that contribute to its increasing demand across many markets.

The global Data Center Liquid Immersion Cooling System market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Data Center Liquid Immersion Cooling System total production and demand, 2017-2028, (Units)

Global Data Center Liquid Immersion Cooling System total production value, 2017-2028, (USD Million)

Global Data Center Liquid Immersion Cooling System production by region & country,

production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Data Center Liquid Immersion Cooling System consumption by region & country, CAGR, 2017-2028 & (Units)

U.S. VS China: Data Center Liquid Immersion Cooling System domestic production, consumption, key domestic manufacturers and share

Global Data Center Liquid Immersion Cooling System production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Units)

Global Data Center Liquid Immersion Cooling System production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Data Center Liquid Immersion Cooling System production by Application production, value, CAGR, 2017-2028, (USD Million) & (Units)

This reports profiles key players in the global Data Center Liquid Immersion Cooling System market based on the following parameters – headquarters, production locations, products portfolio, Data Center Liquid Immersion Cooling System revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Data Center Liquid Immersion Cooling System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Data Center Liquid Immersion Cooling System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Data Center Liquid Immersion Cooling System Market, Segmentation by Type

Single-Phase Immersion Cooling

Two-Phase Immersion Cooling

Global Data Center Liquid Immersion Cooling System Market, Segmentation by Application

High-performance Computing

Artificial Intelligence

Edge Computing

Others

Companies Profiled:

GRC

Fujitsu

Submer

LiquidStack

Asperitas

DCX The Liquid Cooling Company

TMGcore

Aliyun

TAS (Comfort Systems USA)

Midas Green Technologies

Iceotope Technologies

LiquidCool Solutions

DUG Cool

ExaScaler

SixtyOneC Technology

Engineered Fluids

TIEMMERS

GIGA-BYTE Technology

Wiwynn

Hypertec

Delta Power Solutions

Key Questions Answered

1. How big is the global Data Center Liquid Immersion Cooling System market?
2. What is the demand of the global Data Center Liquid Immersion Cooling System market?
3. What is the year over year growth of the global Data Center Liquid Immersion Cooling System market?
4. What is the production and production value of the global Data Center Liquid Immersion Cooling System market?
5. Who are the key producers in the global Data Center Liquid Immersion Cooling System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Data Center Liquid Immersion Cooling System Introduction
- 1.2 World Data Center Liquid Immersion Cooling System Supply & Forecast
 - 1.2.1 World Data Center Liquid Immersion Cooling System Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Data Center Liquid Immersion Cooling System Production (2017-2028)
 - 1.2.3 World Data Center Liquid Immersion Cooling System Pricing Trends (2017-2028)
- 1.3 World Data Center Liquid Immersion Cooling System Production by Region
 - 1.3.1 World Data Center Liquid Immersion Cooling System Production Value by Region (2017-2028)
 - 1.3.2 World Data Center Liquid Immersion Cooling System Production by Region (2017-2028)
 - 1.3.3 World Data Center Liquid Immersion Cooling System Average Price by Region (2017-2028)
 - 1.3.4 North America Data Center Liquid Immersion Cooling System Production (2017-2028)
 - 1.3.5 Europe Data Center Liquid Immersion Cooling System Production (2017-2028)
 - 1.3.6 China Data Center Liquid Immersion Cooling System Production (2017-2028)
 - 1.3.7 Japan Data Center Liquid Immersion Cooling System Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Data Center Liquid Immersion Cooling System Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Data Center Liquid Immersion Cooling System Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Data Center Liquid Immersion Cooling System Demand (2017-2028)
- 2.2 World Data Center Liquid Immersion Cooling System Consumption by Region
 - 2.2.1 World Data Center Liquid Immersion Cooling System Consumption by Region (2017-2022)
 - 2.2.2 World Data Center Liquid Immersion Cooling System Consumption Forecast by Region (2023-2028)
- 2.3 United States Data Center Liquid Immersion Cooling System Consumption

(2017-2028)

2.4 China Data Center Liquid Immersion Cooling System Consumption (2017-2028)

2.5 Europe Data Center Liquid Immersion Cooling System Consumption (2017-2028)

2.6 Japan Data Center Liquid Immersion Cooling System Consumption (2017-2028)

2.7 South Korea Data Center Liquid Immersion Cooling System Consumption
(2017-2028)

2.8 ASEAN Data Center Liquid Immersion Cooling System Consumption (2017-2028)

2.9 India Data Center Liquid Immersion Cooling System Consumption (2017-2028)

3 WORLD DATA CENTER LIQUID IMMERSION COOLING SYSTEM MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Data Center Liquid Immersion Cooling System Production Value by
Manufacturer (2017-2022)

3.2 World Data Center Liquid Immersion Cooling System Production by Manufacturer
(2017-2022)

3.3 World Data Center Liquid Immersion Cooling System Average Price by
Manufacturer (2017-2022)

3.4 Data Center Liquid Immersion Cooling System Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Data Center Liquid Immersion Cooling System Industry Rank of Major
Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Data Center Liquid Immersion Cooling
System in 2021

3.5.3 Global Concentration Ratios (CR8) for Data Center Liquid Immersion Cooling
System in 2021

3.6 Data Center Liquid Immersion Cooling System Market: Overall Company Footprint
Analysis

3.6.1 Data Center Liquid Immersion Cooling System Market: Region Footprint

3.6.2 Data Center Liquid Immersion Cooling System Market: Company Product Type
Footprint

3.6.3 Data Center Liquid Immersion Cooling System Market: Company Product
Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Data Center Liquid Immersion Cooling System Production Value Comparison

4.1.1 United States VS China: Data Center Liquid Immersion Cooling System Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Data Center Liquid Immersion Cooling System Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Data Center Liquid Immersion Cooling System Production Comparison

4.2.1 United States VS China: Data Center Liquid Immersion Cooling System Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Data Center Liquid Immersion Cooling System Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Data Center Liquid Immersion Cooling System Consumption Comparison

4.3.1 United States VS China: Data Center Liquid Immersion Cooling System Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Data Center Liquid Immersion Cooling System Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Data Center Liquid Immersion Cooling System Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Data Center Liquid Immersion Cooling System in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Data Center Liquid Immersion Cooling System Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Data Center Liquid Immersion Cooling System Production by Domestic Manufacturer, (2017-2022)

4.5 China Data Center Liquid Immersion Cooling System Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Data Center Liquid Immersion Cooling System in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Data Center Liquid Immersion Cooling System Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Data Center Liquid Immersion Cooling System Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Data Center Liquid Immersion Cooling System Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Data Center Liquid Immersion Cooling System in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Data Center Liquid Immersion Cooling System Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Data Center Liquid Immersion Cooling System Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Data Center Liquid Immersion Cooling System Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Single-Phase Immersion Cooling

5.2.2 Two-Phase Immersion Cooling

5.3 Market Segment by Type

5.3.1 World Data Center Liquid Immersion Cooling System Production by Type (2017-2028)

5.3.2 World Data Center Liquid Immersion Cooling System Production Value by Type (2017-2028)

5.3.3 World Data Center Liquid Immersion Cooling System Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Data Center Liquid Immersion Cooling System Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 High-performance Computing

6.2.2 Artificial Intelligence

6.2.3 Edge Computing

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Data Center Liquid Immersion Cooling System Production by Application (2017-2028)

6.3.2 World Data Center Liquid Immersion Cooling System Production Value by Application (2017-2028)

6.3.3 World Data Center Liquid Immersion Cooling System Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 GRC

7.1.1 GRC Details

7.1.2 GRC Major Business

7.1.3 GRC Data Center Liquid Immersion Cooling System Product and Services

7.1.4 GRC Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 GRC Recent Developments/Updates

7.1.6 GRC Competitive Strengths & Weaknesses

7.2 Fujitsu

7.2.1 Fujitsu Details

7.2.2 Fujitsu Major Business

7.2.3 Fujitsu Data Center Liquid Immersion Cooling System Product and Services

7.2.4 Fujitsu Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Fujitsu Recent Developments/Updates

7.2.6 Fujitsu Competitive Strengths & Weaknesses

7.3 Submer

7.3.1 Submer Details

7.3.2 Submer Major Business

7.3.3 Submer Data Center Liquid Immersion Cooling System Product and Services

7.3.4 Submer Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Submer Recent Developments/Updates

7.3.6 Submer Competitive Strengths & Weaknesses

7.4 LiquidStack

7.4.1 LiquidStack Details

7.4.2 LiquidStack Major Business

7.4.3 LiquidStack Data Center Liquid Immersion Cooling System Product and Services

7.4.4 LiquidStack Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 LiquidStack Recent Developments/Updates

7.4.6 LiquidStack Competitive Strengths & Weaknesses

7.5 Asperitas

7.5.1 Asperitas Details

7.5.2 Asperitas Major Business

7.5.3 Asperitas Data Center Liquid Immersion Cooling System Product and Services

7.5.4 Asperitas Data Center Liquid Immersion Cooling System Production, Price,

Value, Gross Margin and Market Share (2017-2022)

7.5.5 Asperitas Recent Developments/Updates

7.5.6 Asperitas Competitive Strengths & Weaknesses

7.6 DCX The Liquid Cooling Company

7.6.1 DCX The Liquid Cooling Company Details

7.6.2 DCX The Liquid Cooling Company Major Business

7.6.3 DCX The Liquid Cooling Company Data Center Liquid Immersion Cooling System Product and Services

7.6.4 DCX The Liquid Cooling Company Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 DCX The Liquid Cooling Company Recent Developments/Updates

7.6.6 DCX The Liquid Cooling Company Competitive Strengths & Weaknesses

7.7 TMGcore

7.7.1 TMGcore Details

7.7.2 TMGcore Major Business

7.7.3 TMGcore Data Center Liquid Immersion Cooling System Product and Services

7.7.4 TMGcore Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 TMGcore Recent Developments/Updates

7.7.6 TMGcore Competitive Strengths & Weaknesses

7.8 Aliyun

7.8.1 Aliyun Details

7.8.2 Aliyun Major Business

7.8.3 Aliyun Data Center Liquid Immersion Cooling System Product and Services

7.8.4 Aliyun Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.8.5 Aliyun Recent Developments/Updates

7.8.6 Aliyun Competitive Strengths & Weaknesses

7.9 TAS (Comfort Systems USA)

7.9.1 TAS (Comfort Systems USA) Details

7.9.2 TAS (Comfort Systems USA) Major Business

7.9.3 TAS (Comfort Systems USA) Data Center Liquid Immersion Cooling System Product and Services

7.9.4 TAS (Comfort Systems USA) Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 TAS (Comfort Systems USA) Recent Developments/Updates

7.9.6 TAS (Comfort Systems USA) Competitive Strengths & Weaknesses

7.10 Midas Green Technologies

7.10.1 Midas Green Technologies Details

- 7.10.2 Midas Green Technologies Major Business
- 7.10.3 Midas Green Technologies Data Center Liquid Immersion Cooling System Product and Services
- 7.10.4 Midas Green Technologies Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.10.5 Midas Green Technologies Recent Developments/Updates
- 7.10.6 Midas Green Technologies Competitive Strengths & Weaknesses
- 7.11 Iceotope Technologies
 - 7.11.1 Iceotope Technologies Details
 - 7.11.2 Iceotope Technologies Major Business
 - 7.11.3 Iceotope Technologies Data Center Liquid Immersion Cooling System Product and Services
 - 7.11.4 Iceotope Technologies Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Iceotope Technologies Recent Developments/Updates
 - 7.11.6 Iceotope Technologies Competitive Strengths & Weaknesses
- 7.12 LiquidCool Solutions
 - 7.12.1 LiquidCool Solutions Details
 - 7.12.2 LiquidCool Solutions Major Business
 - 7.12.3 LiquidCool Solutions Data Center Liquid Immersion Cooling System Product and Services
 - 7.12.4 LiquidCool Solutions Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 LiquidCool Solutions Recent Developments/Updates
 - 7.12.6 LiquidCool Solutions Competitive Strengths & Weaknesses
- 7.13 DUG Cool
 - 7.13.1 DUG Cool Details
 - 7.13.2 DUG Cool Major Business
 - 7.13.3 DUG Cool Data Center Liquid Immersion Cooling System Product and Services
 - 7.13.4 DUG Cool Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.13.5 DUG Cool Recent Developments/Updates
 - 7.13.6 DUG Cool Competitive Strengths & Weaknesses
- 7.14 ExaScaler
 - 7.14.1 ExaScaler Details
 - 7.14.2 ExaScaler Major Business
 - 7.14.3 ExaScaler Data Center Liquid Immersion Cooling System Product and Services
 - 7.14.4 ExaScaler Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.14.5 ExaScaler Recent Developments/Updates
- 7.14.6 ExaScaler Competitive Strengths & Weaknesses
- 7.15 SixtyOneC Technology
 - 7.15.1 SixtyOneC Technology Details
 - 7.15.2 SixtyOneC Technology Major Business
 - 7.15.3 SixtyOneC Technology Data Center Liquid Immersion Cooling System Product and Services
 - 7.15.4 SixtyOneC Technology Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 SixtyOneC Technology Recent Developments/Updates
 - 7.15.6 SixtyOneC Technology Competitive Strengths & Weaknesses
- 7.16 Engineered Fluids
 - 7.16.1 Engineered Fluids Details
 - 7.16.2 Engineered Fluids Major Business
 - 7.16.3 Engineered Fluids Data Center Liquid Immersion Cooling System Product and Services
 - 7.16.4 Engineered Fluids Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.16.5 Engineered Fluids Recent Developments/Updates
 - 7.16.6 Engineered Fluids Competitive Strengths & Weaknesses
- 7.17 TIEMMERS
 - 7.17.1 TIEMMERS Details
 - 7.17.2 TIEMMERS Major Business
 - 7.17.3 TIEMMERS Data Center Liquid Immersion Cooling System Product and Services
 - 7.17.4 TIEMMERS Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.17.5 TIEMMERS Recent Developments/Updates
 - 7.17.6 TIEMMERS Competitive Strengths & Weaknesses
- 7.18 GIGA-BYTE Technology
 - 7.18.1 GIGA-BYTE Technology Details
 - 7.18.2 GIGA-BYTE Technology Major Business
 - 7.18.3 GIGA-BYTE Technology Data Center Liquid Immersion Cooling System Product and Services
 - 7.18.4 GIGA-BYTE Technology Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.18.5 GIGA-BYTE Technology Recent Developments/Updates
 - 7.18.6 GIGA-BYTE Technology Competitive Strengths & Weaknesses
- 7.19 Wiwynn

- 7.19.1 Wiwynn Details
- 7.19.2 Wiwynn Major Business
- 7.19.3 Wiwynn Data Center Liquid Immersion Cooling System Product and Services
- 7.19.4 Wiwynn Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.19.5 Wiwynn Recent Developments/Updates
- 7.19.6 Wiwynn Competitive Strengths & Weaknesses
- 7.20 Hypertec
 - 7.20.1 Hypertec Details
 - 7.20.2 Hypertec Major Business
 - 7.20.3 Hypertec Data Center Liquid Immersion Cooling System Product and Services
 - 7.20.4 Hypertec Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.20.5 Hypertec Recent Developments/Updates
 - 7.20.6 Hypertec Competitive Strengths & Weaknesses
- 7.21 Delta Power Solutions
 - 7.21.1 Delta Power Solutions Details
 - 7.21.2 Delta Power Solutions Major Business
 - 7.21.3 Delta Power Solutions Data Center Liquid Immersion Cooling System Product and Services
 - 7.21.4 Delta Power Solutions Data Center Liquid Immersion Cooling System Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.21.5 Delta Power Solutions Recent Developments/Updates
 - 7.21.6 Delta Power Solutions Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of Data Center Liquid Immersion Cooling System and Key Manufacturers
- 8.2 Data Center Liquid Immersion Cooling System Manufacturing Costs
- 8.3 Data Center Liquid Immersion Cooling System Production Process
- 8.4 Data Center Liquid Immersion Cooling System Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for Data Center Liquid Immersion Cooling System Shipments (%): 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel

9.2 Data Center Liquid Immersion Cooling System Typical Distributors

9.3 Data Center Liquid Immersion Cooling System Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Data Center Liquid Immersion Cooling System Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Data Center Liquid Immersion Cooling System Production Value by Region (2017-2022) & (USD Million)

Table 3. World Data Center Liquid Immersion Cooling System Production Value by Region (2023-2028) & (USD Million)

Table 4. World Data Center Liquid Immersion Cooling System Production Value Market Share by Region (2017-2022)

Table 5. World Data Center Liquid Immersion Cooling System Production Value Market Share by Region (2023-2028)

Table 6. World Data Center Liquid Immersion Cooling System Production by Region (2017-2022) & (Units)

Table 7. World Data Center Liquid Immersion Cooling System Production by Region (2023-2028) & (Units)

Table 8. World Data Center Liquid Immersion Cooling System Production Market Share by Region (2017-2022)

Table 9. World Data Center Liquid Immersion Cooling System Production Market Share by Region (2023-2028)

Table 10. World Data Center Liquid Immersion Cooling System Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Data Center Liquid Immersion Cooling System Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Data Center Liquid Immersion Cooling System Major Market Trends

Table 13. World Data Center Liquid Immersion Cooling System Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Units)

Table 14. World Data Center Liquid Immersion Cooling System Consumption by Region (2017-2022) & (Units)

Table 15. World Data Center Liquid Immersion Cooling System Consumption Forecast by Region (2023-2028) & (Units)

Table 16. World Data Center Liquid Immersion Cooling System Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Data Center Liquid Immersion Cooling System Producers in 2021

Table 18. World Data Center Liquid Immersion Cooling System Production by Manufacturer (2017-2022) & (Units)

Table 19. Production Market Share of Key Data Center Liquid Immersion Cooling System Producers in 2021

Table 20. World Data Center Liquid Immersion Cooling System Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Data Center Liquid Immersion Cooling System Company Evaluation Quadrant

Table 22. World Data Center Liquid Immersion Cooling System Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Data Center Liquid Immersion Cooling System Production Site of Key Manufacturer

Table 24. Data Center Liquid Immersion Cooling System Market: Company Product Type Footprint

Table 25. Data Center Liquid Immersion Cooling System Market: Company Product Application Footprint

Table 26. Data Center Liquid Immersion Cooling System Competitive Factors

Table 27. Data Center Liquid Immersion Cooling System New Entrant and Capacity Expansion Plans

Table 28. Data Center Liquid Immersion Cooling System Mergers & Acquisitions Activity

Table 29. United States VS China Data Center Liquid Immersion Cooling System Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Data Center Liquid Immersion Cooling System Production Comparison, (2017 & 2021 & 2028) & (Units)

Table 31. United States VS China Data Center Liquid Immersion Cooling System Consumption Comparison, (2017 & 2021 & 2028) & (Units)

Table 32. Major Manufacturer of Data Center Liquid Immersion Cooling System in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Data Center Liquid Immersion Cooling System Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Data Center Liquid Immersion Cooling System Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Data Center Liquid Immersion Cooling System Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 36. United States Data Center Liquid Immersion Cooling System Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Data Center Liquid Immersion Cooling System in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Data Center Liquid Immersion Cooling System Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Data Center Liquid Immersion Cooling System Production Value

Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Data Center Liquid Immersion Cooling System Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 41. China Data Center Liquid Immersion Cooling System Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Data Center Liquid Immersion Cooling System in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Data Center Liquid Immersion Cooling System Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Data Center Liquid Immersion Cooling System Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Data Center Liquid Immersion Cooling System Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 46. Rest of World Data Center Liquid Immersion Cooling System Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Data Center Liquid Immersion Cooling System Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Data Center Liquid Immersion Cooling System Production by Type (2017-2022) & (Units)

Table 49. World Data Center Liquid Immersion Cooling System Production by Type (2023-2028) & (Units)

Table 50. World Data Center Liquid Immersion Cooling System Production Value by Type (2017-2022) & (USD Million)

Table 51. World Data Center Liquid Immersion Cooling System Production Value by Type (2023-2028) & (USD Million)

Table 52. World Data Center Liquid Immersion Cooling System Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Data Center Liquid Immersion Cooling System Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Data Center Liquid Immersion Cooling System Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Data Center Liquid Immersion Cooling System Production by Application (2017-2022) & (Units)

Table 56. World Data Center Liquid Immersion Cooling System Production by Application (2023-2028) & (Units)

Table 57. World Data Center Liquid Immersion Cooling System Production Value by Application (2017-2022) & (USD Million)

Table 58. World Data Center Liquid Immersion Cooling System Production Value by Application (2023-2028) & (USD Million)

Table 59. World Data Center Liquid Immersion Cooling System Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Data Center Liquid Immersion Cooling System Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. GRC Basic Information, Manufacturing Base and Competitors

Table 62. GRC Major Business

Table 63. GRC Data Center Liquid Immersion Cooling System Product and Services

Table 64. GRC Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. GRC Recent Developments/Updates

Table 66. GRC Competitive Strengths & Weaknesses

Table 67. Fujitsu Basic Information, Manufacturing Base and Competitors

Table 68. Fujitsu Major Business

Table 69. Fujitsu Data Center Liquid Immersion Cooling System Product and Services

Table 70. Fujitsu Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Fujitsu Recent Developments/Updates

Table 72. Fujitsu Competitive Strengths & Weaknesses

Table 73. Submer Basic Information, Manufacturing Base and Competitors

Table 74. Submer Major Business

Table 75. Submer Data Center Liquid Immersion Cooling System Product and Services

Table 76. Submer Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Submer Recent Developments/Updates

Table 78. Submer Competitive Strengths & Weaknesses

Table 79. LiquidStack Basic Information, Manufacturing Base and Competitors

Table 80. LiquidStack Major Business

Table 81. LiquidStack Data Center Liquid Immersion Cooling System Product and Services

Table 82. LiquidStack Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. LiquidStack Recent Developments/Updates

Table 84. LiquidStack Competitive Strengths & Weaknesses

Table 85. Asperitas Basic Information, Manufacturing Base and Competitors

Table 86. Asperitas Major Business

Table 87. Asperitas Data Center Liquid Immersion Cooling System Product and Services

Table 88. Asperitas Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Asperitas Recent Developments/Updates

Table 90. Asperitas Competitive Strengths & Weaknesses

Table 91. DCX The Liquid Cooling Company Basic Information, Manufacturing Base and Competitors

Table 92. DCX The Liquid Cooling Company Major Business

Table 93. DCX The Liquid Cooling Company Data Center Liquid Immersion Cooling System Product and Services

Table 94. DCX The Liquid Cooling Company Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. DCX The Liquid Cooling Company Recent Developments/Updates

Table 96. DCX The Liquid Cooling Company Competitive Strengths & Weaknesses

Table 97. TMGcore Basic Information, Manufacturing Base and Competitors

Table 98. TMGcore Major Business

Table 99. TMGcore Data Center Liquid Immersion Cooling System Product and Services

Table 100. TMGcore Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. TMGcore Recent Developments/Updates

Table 102. TMGcore Competitive Strengths & Weaknesses

Table 103. Aliyun Basic Information, Manufacturing Base and Competitors

Table 104. Aliyun Major Business

Table 105. Aliyun Data Center Liquid Immersion Cooling System Product and Services

Table 106. Aliyun Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Aliyun Recent Developments/Updates

Table 108. Aliyun Competitive Strengths & Weaknesses

Table 109. TAS (Comfort Systems USA) Basic Information, Manufacturing Base and Competitors

Table 110. TAS (Comfort Systems USA) Major Business

Table 111. TAS (Comfort Systems USA) Data Center Liquid Immersion Cooling System Product and Services

Table 112. TAS (Comfort Systems USA) Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. TAS (Comfort Systems USA) Recent Developments/Updates

Table 114. TAS (Comfort Systems USA) Competitive Strengths & Weaknesses

Table 115. Midas Green Technologies Basic Information, Manufacturing Base and Competitors

Table 116. Midas Green Technologies Major Business

Table 117. Midas Green Technologies Data Center Liquid Immersion Cooling System Product and Services

Table 118. Midas Green Technologies Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Midas Green Technologies Recent Developments/Updates

Table 120. Midas Green Technologies Competitive Strengths & Weaknesses

Table 121. Iceotope Technologies Basic Information, Manufacturing Base and Competitors

Table 122. Iceotope Technologies Major Business

Table 123. Iceotope Technologies Data Center Liquid Immersion Cooling System Product and Services

Table 124. Iceotope Technologies Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Iceotope Technologies Recent Developments/Updates

Table 126. Iceotope Technologies Competitive Strengths & Weaknesses

Table 127. LiquidCool Solutions Basic Information, Manufacturing Base and Competitors

Table 128. LiquidCool Solutions Major Business

Table 129. LiquidCool Solutions Data Center Liquid Immersion Cooling System Product and Services

Table 130. LiquidCool Solutions Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. LiquidCool Solutions Recent Developments/Updates

Table 132. LiquidCool Solutions Competitive Strengths & Weaknesses

Table 133. DUG Cool Basic Information, Manufacturing Base and Competitors

Table 134. DUG Cool Major Business

Table 135. DUG Cool Data Center Liquid Immersion Cooling System Product and Services

Table 136. DUG Cool Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. DUG Cool Recent Developments/Updates

Table 138. DUG Cool Competitive Strengths & Weaknesses

Table 139. ExaScaler Basic Information, Manufacturing Base and Competitors

Table 140. ExaScaler Major Business

Table 141. ExaScaler Data Center Liquid Immersion Cooling System Product and Services

Table 142. ExaScaler Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. ExaScaler Recent Developments/Updates

Table 144. ExaScaler Competitive Strengths & Weaknesses

Table 145. SixtyOneC Technology Basic Information, Manufacturing Base and Competitors

Table 146. SixtyOneC Technology Major Business

Table 147. SixtyOneC Technology Data Center Liquid Immersion Cooling System Product and Services

Table 148. SixtyOneC Technology Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. SixtyOneC Technology Recent Developments/Updates

Table 150. SixtyOneC Technology Competitive Strengths & Weaknesses

Table 151. Engineered Fluids Basic Information, Manufacturing Base and Competitors

Table 152. Engineered Fluids Major Business

Table 153. Engineered Fluids Data Center Liquid Immersion Cooling System Product and Services

Table 154. Engineered Fluids Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Engineered Fluids Recent Developments/Updates

Table 156. Engineered Fluids Competitive Strengths & Weaknesses

Table 157. TIEMMERS Basic Information, Manufacturing Base and Competitors

Table 158. TIEMMERS Major Business

Table 159. TIEMMERS Data Center Liquid Immersion Cooling System Product and Services

Table 160. TIEMMERS Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2017-2022)

Table 161. TIEMMERS Recent Developments/Updates

Table 162. TIEMMERS Competitive Strengths & Weaknesses

Table 163. GIGA-BYTE Technology Basic Information, Manufacturing Base and Competitors

Table 164. GIGA-BYTE Technology Major Business

Table 165. GIGA-BYTE Technology Data Center Liquid Immersion Cooling System Product and Services

Table 166. GIGA-BYTE Technology Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 167. GIGA-BYTE Technology Recent Developments/Updates

Table 168. GIGA-BYTE Technology Competitive Strengths & Weaknesses

Table 169. Wiwynn Basic Information, Manufacturing Base and Competitors

Table 170. Wiwynn Major Business

Table 171. Wiwynn Data Center Liquid Immersion Cooling System Product and Services

Table 172. Wiwynn Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 173. Wiwynn Recent Developments/Updates

Table 174. Wiwynn Competitive Strengths & Weaknesses

Table 175. Hypertec Basic Information, Manufacturing Base and Competitors

Table 176. Hypertec Major Business

Table 177. Hypertec Data Center Liquid Immersion Cooling System Product and Services

Table 178. Hypertec Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 179. Hypertec Recent Developments/Updates

Table 180. Delta Power Solutions Basic Information, Manufacturing Base and Competitors

Table 181. Delta Power Solutions Major Business

Table 182. Delta Power Solutions Data Center Liquid Immersion Cooling System Product and Services

Table 183. Delta Power Solutions Data Center Liquid Immersion Cooling System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 184. Data Center Liquid Immersion Cooling System Raw Material

Table 185. Key Manufacturers of Data Center Liquid Immersion Cooling System Raw Materials

Table 186. Data Center Liquid Immersion Cooling System Typical Distributors

Table 187. Data Center Liquid Immersion Cooling System Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Data Center Liquid Immersion Cooling System Picture

Figure 2. World Data Center Liquid Immersion Cooling System Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Data Center Liquid Immersion Cooling System Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Data Center Liquid Immersion Cooling System Production (2017-2028) & (Units)

Figure 5. World Data Center Liquid Immersion Cooling System Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Data Center Liquid Immersion Cooling System Production Value Market Share by Region (2017-2028)

Figure 7. World Data Center Liquid Immersion Cooling System Production Market Share by Region (2017-2028)

Figure 8. North America Data Center Liquid Immersion Cooling System Production (2017-2028) & (Units)

Figure 9. Europe Data Center Liquid Immersion Cooling System Production (2017-2028) & (Units)

Figure 10. China Data Center Liquid Immersion Cooling System Production (2017-2028) & (Units)

Figure 11. Japan Data Center Liquid Immersion Cooling System Production (2017-2028) & (Units)

Figure 12. Data Center Liquid Immersion Cooling System Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Data Center Liquid Immersion Cooling System Demand (2017-2028) & (Units)

Figure 15. World Data Center Liquid Immersion Cooling System Consumption Market Share by Region (2017-2028)

Figure 16. United States Data Center Liquid Immersion Cooling System Consumption (2017-2028) & (Units)

Figure 17. China Data Center Liquid Immersion Cooling System Consumption (2017-2028) & (Units)

Figure 18. Europe Data Center Liquid Immersion Cooling System Consumption (2017-2028) & (Units)

Figure 19. Japan Data Center Liquid Immersion Cooling System Consumption (2017-2028) & (Units)

Figure 20. South Korea Data Center Liquid Immersion Cooling System Consumption (2017-2028) & (Units)

Figure 21. ASEAN Data Center Liquid Immersion Cooling System Consumption (2017-2028) & (Units)

Figure 22. India Data Center Liquid Immersion Cooling System Consumption (2017-2028) & (Units)

Figure 23. Producer Shipments of Data Center Liquid Immersion Cooling System by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Data Center Liquid Immersion Cooling System Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Data Center Liquid Immersion Cooling System Markets in 2021

Figure 26. United States VS China: Data Center Liquid Immersion Cooling System Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Data Center Liquid Immersion Cooling System Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Data Center Liquid Immersion Cooling System Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Data Center Liquid Immersion Cooling System in United States

Figure 30. Key Producers and Market Share of Data Center Liquid Immersion Cooling System in China

Figure 31. Key Producers and Market Share of Data Center Liquid Immersion Cooling System in Rest of World

Figure 32. World Data Center Liquid Immersion Cooling System Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Data Center Liquid Immersion Cooling System Production Value Market Share by Type in 2021

Figure 34. Single-Phase Immersion Cooling

Figure 35. Two-Phase Immersion Cooling

Figure 36. World Data Center Liquid Immersion Cooling System Production Market Share by Type (2017-2028)

Figure 37. World Data Center Liquid Immersion Cooling System Production Value Market Share by Type (2017-2028)

Figure 38. World Data Center Liquid Immersion Cooling System Average Price by Type (2017-2028) & (US\$/Unit)

Figure 39. World Data Center Liquid Immersion Cooling System Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Data Center Liquid Immersion Cooling System Production Value

Market Share by Application in 2021

Figure 41. High-performance Computing

Figure 42. Artificial Intelligence

Figure 43. Edge Computing

Figure 44. Others

Figure 45. World Data Center Liquid Immersion Cooling System Production Market Share by Application (2017-2028)

Figure 46. World Data Center Liquid Immersion Cooling System Production Value Market Share by Application (2017-2028)

Figure 47. World Data Center Liquid Immersion Cooling System Average Price by Application (2017-2028) & (US\$/Unit)

Figure 48. Manufacturing Cost Structure Analysis of Data Center Liquid Immersion Cooling System in 2021

Figure 49. Manufacturing Process Analysis of Data Center Liquid Immersion Cooling System

Figure 50. Data Center Liquid Immersion Cooling System Industrial Chain

Figure 51. Distribution Channel Breakdown for Data Center Liquid Immersion Cooling System Shipments (%): 2017-2028

Figure 52. Direct Channel Pros & Cons

Figure 53. Indirect Channel Pros & Cons

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Data Center Liquid Immersion Cooling System Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GD1D61B4311FEN.html>

Price: US\$ 4,480.00 (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/GD1D61B4311FEN.html>