

Global Immersion Cooling System for Data Center Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Immersion cooling is one of the liquid cooling technologies. By directly immersing the server in a non-conductive liquid, the heat energy generated by the components is directly transferred to the fluid, without the need for other active The cooling parts, such as cooling fins, heat-conducting copper tubes or fans, etc., the liquid whose temperature rises will flow back through the circulating cooling method to continue to absorb heat energy. Theoretically, energy efficiency can be greatly improved.

According to our (Global Info Research) latest study, the global Immersion Cooling System for Data Center market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Immersion Cooling System for Data Center market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Immersion Cooling System for Data Center market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices



(US\$/Unit), 2018-2029

Global Immersion Cooling System for Data Center market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Immersion Cooling System for Data Center market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Immersion Cooling System for Data Center market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Immersion Cooling System for Data Center

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Immersion Cooling System for Data Center market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Alfa Laval, IBM, Schneider Electric, Fujitsu and Asetek, etc.

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

Market Segmentation

Immersion Cooling System for Data Center market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.



Market segment by Type

Single Phase Cooling

Two Phase Cooling

Market segment by Application

Small and Medium Data Centers

Large Data Centers

Hyper-Scale Data Centers

Major players covered

Alfa Laval

IBM

Schneider Electric

Fujitsu

Asetek

CoollT Systems

Mitsubishi Electric

Midas Green Technologies LLC

Rittal

Liebert Corporation



Chilldyne

Liquid Cool Solutions

Submer

Gigabyte

Wiwynn

BLUEOCEAN

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Immersion Cooling System for Data Center product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Immersion Cooling System for Data Center, with price, sales, revenue and global market share of Immersion Cooling System for Data Center from 2018 to 2023.

Chapter 3, the Immersion Cooling System for Data Center competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the Immersion Cooling System for Data Center breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Immersion Cooling System for Data Center market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Immersion Cooling System for Data Center.

Chapter 14 and 15, to describe Immersion Cooling System for Data Center sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Immersion Cooling System for Data Center

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Immersion Cooling System for Data Center Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Single Phase Cooling

1.3.3 Two Phase Cooling

1.4 Market Analysis by Application

1.4.1 Overview: Global Immersion Cooling System for Data Center Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Small and Medium Data Centers

1.4.3 Large Data Centers

1.4.4 Hyper-Scale Data Centers

1.5 Global Immersion Cooling System for Data Center Market Size & Forecast

1.5.1 Global Immersion Cooling System for Data Center Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Immersion Cooling System for Data Center Sales Quantity (2018-2029)

1.5.3 Global Immersion Cooling System for Data Center Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Alfa Laval

2.1.1 Alfa Laval Details

- 2.1.2 Alfa Laval Major Business
- 2.1.3 Alfa Laval Immersion Cooling System for Data Center Product and Services
- 2.1.4 Alfa Laval Immersion Cooling System for Data Center Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Alfa Laval Recent Developments/Updates

2.2 IBM

2.2.1 IBM Details

2.2.2 IBM Major Business

2.2.3 IBM Immersion Cooling System for Data Center Product and Services

2.2.4 IBM Immersion Cooling System for Data Center Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 IBM Recent Developments/Updates



- 2.3 Schneider Electric
- 2.3.1 Schneider Electric Details
- 2.3.2 Schneider Electric Major Business

2.3.3 Schneider Electric Immersion Cooling System for Data Center Product and Services

2.3.4 Schneider Electric Immersion Cooling System for Data Center Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Schneider Electric Recent Developments/Updates

2.4 Fujitsu

- 2.4.1 Fujitsu Details
- 2.4.2 Fujitsu Major Business

2.4.3 Fujitsu Immersion Cooling System for Data Center Product and Services

- 2.4.4 Fujitsu Immersion Cooling System for Data Center Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Fujitsu Recent Developments/Updates

2.5 Asetek

- 2.5.1 Asetek Details
- 2.5.2 Asetek Major Business
- 2.5.3 Asetek Immersion Cooling System for Data Center Product and Services
- 2.5.4 Asetek Immersion Cooling System for Data Center Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Asetek Recent Developments/Updates

2.6 CoolIT Systems

- 2.6.1 CoolIT Systems Details
- 2.6.2 CoolIT Systems Major Business
- 2.6.3 CoolIT Systems Immersion Cooling System for Data Center Product and Services

2.6.4 CoolIT Systems Immersion Cooling System for Data Center Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 CoolIT Systems Recent Developments/Updates

2.7 Mitsubishi Electric

- 2.7.1 Mitsubishi Electric Details
- 2.7.2 Mitsubishi Electric Major Business

2.7.3 Mitsubishi Electric Immersion Cooling System for Data Center Product and Services

2.7.4 Mitsubishi Electric Immersion Cooling System for Data Center Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Mitsubishi Electric Recent Developments/Updates
- 2.8 Midas Green Technologies LLC



2.8.1 Midas Green Technologies LLC Details

2.8.2 Midas Green Technologies LLC Major Business

2.8.3 Midas Green Technologies LLC Immersion Cooling System for Data Center Product and Services

2.8.4 Midas Green Technologies LLC Immersion Cooling System for Data Center Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Midas Green Technologies LLC Recent Developments/Updates

2.9 Rittal

2.9.1 Rittal Details

2.9.2 Rittal Major Business

2.9.3 Rittal Immersion Cooling System for Data Center Product and Services

2.9.4 Rittal Immersion Cooling System for Data Center Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Rittal Recent Developments/Updates

2.10 Liebert Corporation

2.10.1 Liebert Corporation Details

2.10.2 Liebert Corporation Major Business

2.10.3 Liebert Corporation Immersion Cooling System for Data Center Product and Services

2.10.4 Liebert Corporation Immersion Cooling System for Data Center Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Liebert Corporation Recent Developments/Updates

2.11 Chilldyne

2.11.1 Chilldyne Details

2.11.2 Chilldyne Major Business

2.11.3 Chilldyne Immersion Cooling System for Data Center Product and Services

2.11.4 Chilldyne Immersion Cooling System for Data Center Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Chilldyne Recent Developments/Updates

2.12 Liquid Cool Solutions

2.12.1 Liquid Cool Solutions Details

2.12.2 Liquid Cool Solutions Major Business

2.12.3 Liquid Cool Solutions Immersion Cooling System for Data Center Product and Services

2.12.4 Liquid Cool Solutions Immersion Cooling System for Data Center Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Liquid Cool Solutions Recent Developments/Updates

2.13 Submer

2.13.1 Submer Details



- 2.13.2 Submer Major Business
- 2.13.3 Submer Immersion Cooling System for Data Center Product and Services
- 2.13.4 Submer Immersion Cooling System for Data Center Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Submer Recent Developments/Updates

2.14 Gigabyte

2.14.1 Gigabyte Details

- 2.14.2 Gigabyte Major Business
- 2.14.3 Gigabyte Immersion Cooling System for Data Center Product and Services
- 2.14.4 Gigabyte Immersion Cooling System for Data Center Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Gigabyte Recent Developments/Updates

2.15 Wiwynn

- 2.15.1 Wiwynn Details
- 2.15.2 Wiwynn Major Business
- 2.15.3 Wiwynn Immersion Cooling System for Data Center Product and Services

2.15.4 Wiwynn Immersion Cooling System for Data Center Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Wiwynn Recent Developments/Updates

2.16 BLUEOCEAN

- 2.16.1 BLUEOCEAN Details
- 2.16.2 BLUEOCEAN Major Business
- 2.16.3 BLUEOCEAN Immersion Cooling System for Data Center Product and Services

2.16.4 BLUEOCEAN Immersion Cooling System for Data Center Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 BLUEOCEAN Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: IMMERSION COOLING SYSTEM FOR DATA CENTER BY MANUFACTURER

3.1 Global Immersion Cooling System for Data Center Sales Quantity by Manufacturer (2018-2023)

3.2 Global Immersion Cooling System for Data Center Revenue by Manufacturer (2018-2023)

3.3 Global Immersion Cooling System for Data Center Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Immersion Cooling System for Data Center by Manufacturer Revenue (\$MM) and Market Share (%): 2022



3.4.2 Top 3 Immersion Cooling System for Data Center Manufacturer Market Share in 2022

3.4.2 Top 6 Immersion Cooling System for Data Center Manufacturer Market Share in 2022

3.5 Immersion Cooling System for Data Center Market: Overall Company Footprint Analysis

3.5.1 Immersion Cooling System for Data Center Market: Region Footprint

3.5.2 Immersion Cooling System for Data Center Market: Company Product Type Footprint

3.5.3 Immersion Cooling System for Data Center Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Immersion Cooling System for Data Center Market Size by Region

4.1.1 Global Immersion Cooling System for Data Center Sales Quantity by Region (2018-2029)

4.1.2 Global Immersion Cooling System for Data Center Consumption Value by Region (2018-2029)

4.1.3 Global Immersion Cooling System for Data Center Average Price by Region (2018-2029)

4.2 North America Immersion Cooling System for Data Center Consumption Value (2018-2029)

4.3 Europe Immersion Cooling System for Data Center Consumption Value (2018-2029)

4.4 Asia-Pacific Immersion Cooling System for Data Center Consumption Value (2018-2029)

4.5 South America Immersion Cooling System for Data Center Consumption Value (2018-2029)

4.6 Middle East and Africa Immersion Cooling System for Data Center Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Immersion Cooling System for Data Center Sales Quantity by Type (2018-2029)

5.2 Global Immersion Cooling System for Data Center Consumption Value by Type (2018-2029)



5.3 Global Immersion Cooling System for Data Center Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Immersion Cooling System for Data Center Sales Quantity by Application (2018-2029)

6.2 Global Immersion Cooling System for Data Center Consumption Value by Application (2018-2029)

6.3 Global Immersion Cooling System for Data Center Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Immersion Cooling System for Data Center Sales Quantity by Type (2018-2029)

7.2 North America Immersion Cooling System for Data Center Sales Quantity by Application (2018-2029)

7.3 North America Immersion Cooling System for Data Center Market Size by Country

7.3.1 North America Immersion Cooling System for Data Center Sales Quantity by Country (2018-2029)

7.3.2 North America Immersion Cooling System for Data Center Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Immersion Cooling System for Data Center Sales Quantity by Type (2018-2029)

8.2 Europe Immersion Cooling System for Data Center Sales Quantity by Application (2018-2029)

8.3 Europe Immersion Cooling System for Data Center Market Size by Country

8.3.1 Europe Immersion Cooling System for Data Center Sales Quantity by Country (2018-2029)

8.3.2 Europe Immersion Cooling System for Data Center Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)



- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Immersion Cooling System for Data Center Market Size by Region

9.3.1 Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Immersion Cooling System for Data Center Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Immersion Cooling System for Data Center Sales Quantity by Type (2018-2029)

10.2 South America Immersion Cooling System for Data Center Sales Quantity by Application (2018-2029)

10.3 South America Immersion Cooling System for Data Center Market Size by Country 10.3.1 South America Immersion Cooling System for Data Center Sales Quantity by Country (2018-2029)

10.3.2 South America Immersion Cooling System for Data Center Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA



11.1 Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Immersion Cooling System for Data Center Market Size by Country

11.3.1 Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Immersion Cooling System for Data Center Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Immersion Cooling System for Data Center Market Drivers
- 12.2 Immersion Cooling System for Data Center Market Restraints
- 12.3 Immersion Cooling System for Data Center Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Immersion Cooling System for Data Center and Key Manufacturers

13.2 Manufacturing Costs Percentage of Immersion Cooling System for Data Center

- 13.3 Immersion Cooling System for Data Center Production Process
- 13.4 Immersion Cooling System for Data Center Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL



- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Immersion Cooling System for Data Center Typical Distributors
- 14.3 Immersion Cooling System for Data Center Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Immersion Cooling System for Data Center Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Immersion Cooling System for Data Center Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Alfa Laval Basic Information, Manufacturing Base and Competitors

Table 4. Alfa Laval Major Business

Table 5. Alfa Laval Immersion Cooling System for Data Center Product and Services

Table 6. Alfa Laval Immersion Cooling System for Data Center Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Alfa Laval Recent Developments/Updates

Table 8. IBM Basic Information, Manufacturing Base and Competitors

Table 9. IBM Major Business

Table 10. IBM Immersion Cooling System for Data Center Product and Services

Table 11. IBM Immersion Cooling System for Data Center Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. IBM Recent Developments/Updates

Table 13. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 14. Schneider Electric Major Business

Table 15. Schneider Electric Immersion Cooling System for Data Center Product and Services

Table 16. Schneider Electric Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Schneider Electric Recent Developments/Updates

Table 18. Fujitsu Basic Information, Manufacturing Base and Competitors

Table 19. Fujitsu Major Business

Table 20. Fujitsu Immersion Cooling System for Data Center Product and Services

Table 21. Fujitsu Immersion Cooling System for Data Center Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Fujitsu Recent Developments/Updates

 Table 23. Asetek Basic Information, Manufacturing Base and Competitors

Table 24. Asetek Major Business



Table 25. Asetek Immersion Cooling System for Data Center Product and Services Table 26. Asetek Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Asetek Recent Developments/Updates

Table 28. CoolIT Systems Basic Information, Manufacturing Base and Competitors

Table 29. CoolIT Systems Major Business

Table 30. CoolIT Systems Immersion Cooling System for Data Center Product and Services

Table 31. CoolIT Systems Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. CoolIT Systems Recent Developments/Updates

Table 33. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors Table 34. Mitsubishi Electric Major Business

Table 35. Mitsubishi Electric Immersion Cooling System for Data Center Product and Services

Table 36. Mitsubishi Electric Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Mitsubishi Electric Recent Developments/Updates

Table 38. Midas Green Technologies LLC Basic Information, Manufacturing Base and Competitors

Table 39. Midas Green Technologies LLC Major Business

Table 40. Midas Green Technologies LLC Immersion Cooling System for Data Center Product and Services

Table 41. Midas Green Technologies LLC Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Midas Green Technologies LLC Recent Developments/Updates

Table 43. Rittal Basic Information, Manufacturing Base and Competitors

Table 44. Rittal Major Business

 Table 45. Rittal Immersion Cooling System for Data Center Product and Services

Table 46. Rittal Immersion Cooling System for Data Center Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Rittal Recent Developments/Updates

Table 48. Liebert Corporation Basic Information, Manufacturing Base and CompetitorsTable 49. Liebert Corporation Major Business



Table 50. Liebert Corporation Immersion Cooling System for Data Center Product and Services

Table 51. Liebert Corporation Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Liebert Corporation Recent Developments/Updates

Table 53. Chilldyne Basic Information, Manufacturing Base and Competitors

- Table 54. Chilldyne Major Business
- Table 55. Chilldyne Immersion Cooling System for Data Center Product and Services

Table 56. Chilldyne Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2018-2023)

 Table 57. Chilldyne Recent Developments/Updates

Table 58. Liquid Cool Solutions Basic Information, Manufacturing Base and CompetitorsTable 59. Liquid Cool Solutions Major Business

Table 60. Liquid Cool Solutions Immersion Cooling System for Data Center Product and Services

Table 61. Liquid Cool Solutions Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Liquid Cool Solutions Recent Developments/Updates

Table 63. Submer Basic Information, Manufacturing Base and Competitors

Table 64. Submer Major Business

 Table 65. Submer Immersion Cooling System for Data Center Product and Services

Table 66. Submer Immersion Cooling System for Data Center Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 67. Submer Recent Developments/Updates

 Table 68. Gigabyte Basic Information, Manufacturing Base and Competitors

Table 69. Gigabyte Major Business

 Table 70. Gigabyte Immersion Cooling System for Data Center Product and Services

Table 71. Gigabyte Immersion Cooling System for Data Center Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Gigabyte Recent Developments/Updates

Table 73. Wiwynn Basic Information, Manufacturing Base and Competitors

Table 74. Wiwynn Major Business

Table 75. Wiwynn Immersion Cooling System for Data Center Product and Services Table 76. Wiwynn Immersion Cooling System for Data Center Sales Quantity (Units),



Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Wiwynn Recent Developments/Updates

 Table 78. BLUEOCEAN Basic Information, Manufacturing Base and Competitors

Table 79. BLUEOCEAN Major Business

Table 80. BLUEOCEAN Immersion Cooling System for Data Center Product and Services

Table 81. BLUEOCEAN Immersion Cooling System for Data Center Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. BLUEOCEAN Recent Developments/Updates

Table 83. Global Immersion Cooling System for Data Center Sales Quantity by Manufacturer (2018-2023) & (Units)

Table 84. Global Immersion Cooling System for Data Center Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Immersion Cooling System for Data Center Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Immersion Cooling System for Data

Center, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Immersion Cooling System for Data Center Production Site of Key Manufacturer

Table 88. Immersion Cooling System for Data Center Market: Company Product TypeFootprint

Table 89. Immersion Cooling System for Data Center Market: Company ProductApplication Footprint

Table 90. Immersion Cooling System for Data Center New Market Entrants and Barriers to Market Entry

Table 91. Immersion Cooling System for Data Center Mergers, Acquisition,

Agreements, and Collaborations

Table 92. Global Immersion Cooling System for Data Center Sales Quantity by Region (2018-2023) & (Units)

Table 93. Global Immersion Cooling System for Data Center Sales Quantity by Region (2024-2029) & (Units)

Table 94. Global Immersion Cooling System for Data Center Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Immersion Cooling System for Data Center Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Immersion Cooling System for Data Center Average Price by Region (2018-2023) & (US\$/Unit)



Table 97. Global Immersion Cooling System for Data Center Average Price by Region (2024-2029) & (US\$/Unit)

Table 98. Global Immersion Cooling System for Data Center Sales Quantity by Type (2018-2023) & (Units)

Table 99. Global Immersion Cooling System for Data Center Sales Quantity by Type (2024-2029) & (Units)

Table 100. Global Immersion Cooling System for Data Center Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Immersion Cooling System for Data Center Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Immersion Cooling System for Data Center Average Price by Type (2018-2023) & (US\$/Unit)

Table 103. Global Immersion Cooling System for Data Center Average Price by Type (2024-2029) & (US\$/Unit)

Table 104. Global Immersion Cooling System for Data Center Sales Quantity by Application (2018-2023) & (Units)

Table 105. Global Immersion Cooling System for Data Center Sales Quantity by Application (2024-2029) & (Units)

Table 106. Global Immersion Cooling System for Data Center Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Immersion Cooling System for Data Center Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Immersion Cooling System for Data Center Average Price by Application (2018-2023) & (US\$/Unit)

Table 109. Global Immersion Cooling System for Data Center Average Price by Application (2024-2029) & (US\$/Unit)

Table 110. North America Immersion Cooling System for Data Center Sales Quantity by Type (2018-2023) & (Units)

Table 111. North America Immersion Cooling System for Data Center Sales Quantity by Type (2024-2029) & (Units)

Table 112. North America Immersion Cooling System for Data Center Sales Quantity by Application (2018-2023) & (Units)

Table 113. North America Immersion Cooling System for Data Center Sales Quantity by Application (2024-2029) & (Units)

Table 114. North America Immersion Cooling System for Data Center Sales Quantity by Country (2018-2023) & (Units)

Table 115. North America Immersion Cooling System for Data Center Sales Quantity by Country (2024-2029) & (Units)

Table 116. North America Immersion Cooling System for Data Center Consumption



Value by Country (2018-2023) & (USD Million)

Table 117. North America Immersion Cooling System for Data Center Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Immersion Cooling System for Data Center Sales Quantity by Type (2018-2023) & (Units)

Table 119. Europe Immersion Cooling System for Data Center Sales Quantity by Type (2024-2029) & (Units)

Table 120. Europe Immersion Cooling System for Data Center Sales Quantity by Application (2018-2023) & (Units)

Table 121. Europe Immersion Cooling System for Data Center Sales Quantity by Application (2024-2029) & (Units)

Table 122. Europe Immersion Cooling System for Data Center Sales Quantity by Country (2018-2023) & (Units)

Table 123. Europe Immersion Cooling System for Data Center Sales Quantity by Country (2024-2029) & (Units)

Table 124. Europe Immersion Cooling System for Data Center Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Immersion Cooling System for Data Center Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Type (2018-2023) & (Units)

Table 127. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Type (2024-2029) & (Units)

Table 128. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Application (2018-2023) & (Units)

Table 129. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Application (2024-2029) & (Units)

Table 130. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Region (2018-2023) & (Units)

Table 131. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity by Region (2024-2029) & (Units)

Table 132. Asia-Pacific Immersion Cooling System for Data Center Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Immersion Cooling System for Data Center Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Immersion Cooling System for Data Center Sales Quantity by Type (2018-2023) & (Units)

Table 135. South America Immersion Cooling System for Data Center Sales Quantity by Type (2024-2029) & (Units)



Table 136. South America Immersion Cooling System for Data Center Sales Quantity by Application (2018-2023) & (Units)

Table 137. South America Immersion Cooling System for Data Center Sales Quantity by Application (2024-2029) & (Units)

Table 138. South America Immersion Cooling System for Data Center Sales Quantity by Country (2018-2023) & (Units)

Table 139. South America Immersion Cooling System for Data Center Sales Quantity by Country (2024-2029) & (Units)

Table 140. South America Immersion Cooling System for Data Center Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Immersion Cooling System for Data Center Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Type (2018-2023) & (Units)

Table 143. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Type (2024-2029) & (Units)

Table 144. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Application (2018-2023) & (Units)

Table 145. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Application (2024-2029) & (Units)

Table 146. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Region (2018-2023) & (Units)

Table 147. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity by Region (2024-2029) & (Units)

Table 148. Middle East & Africa Immersion Cooling System for Data Center Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Immersion Cooling System for Data Center

Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Immersion Cooling System for Data Center Raw Material

Table 151. Key Manufacturers of Immersion Cooling System for Data Center Raw Materials

Table 152. Immersion Cooling System for Data Center Typical Distributors

Table 153. Immersion Cooling System for Data Center Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Immersion Cooling System for Data Center Picture

Figure 2. Global Immersion Cooling System for Data Center Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Immersion Cooling System for Data Center Consumption Value Market Share by Type in 2022

Figure 4. Single Phase Cooling Examples

Figure 5. Two Phase Cooling Examples

Figure 6. Global Immersion Cooling System for Data Center Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Immersion Cooling System for Data Center Consumption Value Market Share by Application in 2022

Figure 8. Small and Medium Data Centers Examples

Figure 9. Large Data Centers Examples

Figure 10. Hyper-Scale Data Centers Examples

Figure 11. Global Immersion Cooling System for Data Center Consumption Value,

(USD Million): 2018 & 2022 & 2029

Figure 12. Global Immersion Cooling System for Data Center Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Immersion Cooling System for Data Center Sales Quantity (2018-2029) & (Units)

Figure 14. Global Immersion Cooling System for Data Center Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global Immersion Cooling System for Data Center Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Immersion Cooling System for Data Center Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Immersion Cooling System for Data Center by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Immersion Cooling System for Data Center Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Immersion Cooling System for Data Center Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Immersion Cooling System for Data Center Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Immersion Cooling System for Data Center Consumption Value



Market Share by Region (2018-2029)

Figure 22. North America Immersion Cooling System for Data Center Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Immersion Cooling System for Data Center Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Immersion Cooling System for Data Center Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Immersion Cooling System for Data Center Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Immersion Cooling System for Data Center Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Immersion Cooling System for Data Center Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Immersion Cooling System for Data Center Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Immersion Cooling System for Data Center Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Immersion Cooling System for Data Center Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Immersion Cooling System for Data Center Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Immersion Cooling System for Data Center Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Immersion Cooling System for Data Center Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Immersion Cooling System for Data Center Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Immersion Cooling System for Data Center Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Immersion Cooling System for Data Center Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Immersion Cooling System for Data Center Sales Quantity Market Share by Type (2018-2029)



Figure 41. Europe Immersion Cooling System for Data Center Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Immersion Cooling System for Data Center Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Immersion Cooling System for Data Center Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Immersion Cooling System for Data Center Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Immersion Cooling System for Data Center Consumption Value Market Share by Region (2018-2029)

Figure 53. China Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Immersion Cooling System for Data Center Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Immersion Cooling System for Data Center Sales Quantity



Market Share by Application (2018-2029) Figure 61. South America Immersion Cooling System for Data Center Sales Quantity Market Share by Country (2018-2029) Figure 62. South America Immersion Cooling System for Data Center Consumption Value Market Share by Country (2018-2029) Figure 63. Brazil Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 64. Argentina Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 65. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity Market Share by Type (2018-2029) Figure 66. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity Market Share by Application (2018-2029) Figure 67. Middle East & Africa Immersion Cooling System for Data Center Sales Quantity Market Share by Region (2018-2029) Figure 68. Middle East & Africa Immersion Cooling System for Data Center Consumption Value Market Share by Region (2018-2029) Figure 69. Turkey Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 70. Egypt Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 71. Saudi Arabia Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 72. South Africa Immersion Cooling System for Data Center Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 73. Immersion Cooling System for Data Center Market Drivers Figure 74. Immersion Cooling System for Data Center Market Restraints Figure 75. Immersion Cooling System for Data Center Market Trends Figure 76. Porters Five Forces Analysis Figure 77. Manufacturing Cost Structure Analysis of Immersion Cooling System for Data Center in 2022 Figure 78. Manufacturing Process Analysis of Immersion Cooling System for Data Center Figure 79. Immersion Cooling System for Data Center Industrial Chain Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors Figure 81. Direct Channel Pros & Cons Figure 82. Indirect Channel Pros & Cons Figure 83. Methodology Figure 84. Research Process and Data Source



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