

Global Direct Liquid Cooling (DLC) Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4602DE6A754EN.html>

Date: March 2023

Pages: 130

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

ID: G4602DE6A754EN

Abstracts

The global Direct Liquid Cooling (DLC) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Direct Liquid Cooling (DLC) uses the exceptional thermal conductivity of liquid to provide dense, concentrated cooling to targeted areas. By using DLC and warm water, the dependence on fans and expensive air handling systems is drastically reduced. This results in much higher rack density, overall reduced power use and significantly higher performance potential.

This report studies the global Direct Liquid Cooling (DLC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Liquid Cooling (DLC), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct Liquid Cooling (DLC) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct Liquid Cooling (DLC) total production and demand, 2018-2029, (K Units)

Global Direct Liquid Cooling (DLC) total production value, 2018-2029, (USD Million)

Global Direct Liquid Cooling (DLC) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Direct Liquid Cooling (DLC) consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Direct Liquid Cooling (DLC) domestic production, consumption, key domestic manufacturers and share

Global Direct Liquid Cooling (DLC) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Direct Liquid Cooling (DLC) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Direct Liquid Cooling (DLC) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Direct Liquid Cooling (DLC) 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 CoolIT Systems, Sugon, Huawei, Envicool, Yimikang Tech, Shenling, STULZ, Nanjing Canatal and iTeaQ Network Power, etc.

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 Direct Liquid Cooling (DLC) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Direct Liquid Cooling (DLC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Direct Liquid Cooling (DLC) Market, Segmentation by Type

Single Phase Cooling

Two Phase Cooling

Global Direct Liquid Cooling (DLC) Market, Segmentation by Application

Small and Medium-Sized Data Centers

Large Data Centers

Companies Profiled:

CoolIT Systems

Sugon

Huawei

Envicool

Yimikang Tech

Shenling

STULZ

Nanjing Canatal

iTeaQ Network Power

AIRSYS

Climaveneta

Hairf

Schneider Electric

BLUEOCEAN

Kaori

POWER WORLD

Fujitsu

Mitsubishi Electric Corporation

Vertiv

Asetek

IBM

Green Revolution Cooling

Rittal

Wincooling

GREENINT

2CRSi

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Direct Liquid Cooling (DLC) Introduction
- 1.2 World Direct Liquid Cooling (DLC) Supply & Forecast
 - 1.2.1 World Direct Liquid Cooling (DLC) Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Direct Liquid Cooling (DLC) Production (2018-2029)
 - 1.2.3 World Direct Liquid Cooling (DLC) Pricing Trends (2018-2029)
- 1.3 World Direct Liquid Cooling (DLC) Production by Region (Based on Production Site)
 - 1.3.1 World Direct Liquid Cooling (DLC) Production Value by Region (2018-2029)
 - 1.3.2 World Direct Liquid Cooling (DLC) Production by Region (2018-2029)
 - 1.3.3 World Direct Liquid Cooling (DLC) Average Price by Region (2018-2029)
 - 1.3.4 North America Direct Liquid Cooling (DLC) Production (2018-2029)
 - 1.3.5 Europe Direct Liquid Cooling (DLC) Production (2018-2029)
 - 1.3.6 China Direct Liquid Cooling (DLC) Production (2018-2029)
 - 1.3.7 Japan Direct Liquid Cooling (DLC) Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Direct Liquid Cooling (DLC) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Direct Liquid Cooling (DLC) 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 Direct Liquid Cooling (DLC) Demand (2018-2029)
- 2.2 World Direct Liquid Cooling (DLC) Consumption by Region
 - 2.2.1 World Direct Liquid Cooling (DLC) Consumption by Region (2018-2023)
 - 2.2.2 World Direct Liquid Cooling (DLC) Consumption Forecast by Region (2024-2029)
- 2.3 United States Direct Liquid Cooling (DLC) Consumption (2018-2029)
- 2.4 China Direct Liquid Cooling (DLC) Consumption (2018-2029)
- 2.5 Europe Direct Liquid Cooling (DLC) Consumption (2018-2029)
- 2.6 Japan Direct Liquid Cooling (DLC) Consumption (2018-2029)
- 2.7 South Korea Direct Liquid Cooling (DLC) Consumption (2018-2029)
- 2.8 ASEAN Direct Liquid Cooling (DLC) Consumption (2018-2029)
- 2.9 India Direct Liquid Cooling (DLC) Consumption (2018-2029)

3 WORLD DIRECT LIQUID COOLING (DLC) MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Direct Liquid Cooling (DLC) Production Value by Manufacturer (2018-2023)
- 3.2 World Direct Liquid Cooling (DLC) Production by Manufacturer (2018-2023)
- 3.3 World Direct Liquid Cooling (DLC) Average Price by Manufacturer (2018-2023)
- 3.4 Direct Liquid Cooling (DLC) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Direct Liquid Cooling (DLC) Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Direct Liquid Cooling (DLC) in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Direct Liquid Cooling (DLC) in 2022
- 3.6 Direct Liquid Cooling (DLC) Market: Overall Company Footprint Analysis
 - 3.6.1 Direct Liquid Cooling (DLC) Market: Region Footprint
 - 3.6.2 Direct Liquid Cooling (DLC) Market: Company Product Type Footprint
 - 3.6.3 Direct Liquid Cooling (DLC) 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: Direct Liquid Cooling (DLC) Production Value Comparison
 - 4.1.1 United States VS China: Direct Liquid Cooling (DLC) Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Direct Liquid Cooling (DLC) Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Direct Liquid Cooling (DLC) Production Comparison
 - 4.2.1 United States VS China: Direct Liquid Cooling (DLC) Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Direct Liquid Cooling (DLC) Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Direct Liquid Cooling (DLC) Consumption Comparison
 - 4.3.1 United States VS China: Direct Liquid Cooling (DLC) Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Direct Liquid Cooling (DLC) Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Direct Liquid Cooling (DLC) Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Direct Liquid Cooling (DLC) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Direct Liquid Cooling (DLC) Production Value (2018-2023)

4.4.3 United States Based Manufacturers Direct Liquid Cooling (DLC) Production (2018-2023)

4.5 China Based Direct Liquid Cooling (DLC) Manufacturers and Market Share

4.5.1 China Based Direct Liquid Cooling (DLC) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Direct Liquid Cooling (DLC) Production Value (2018-2023)

4.5.3 China Based Manufacturers Direct Liquid Cooling (DLC) Production (2018-2023)

4.6 Rest of World Based Direct Liquid Cooling (DLC) Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Direct Liquid Cooling (DLC) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Direct Liquid Cooling (DLC) Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Direct Liquid Cooling (DLC) Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Direct Liquid Cooling (DLC) Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Single Phase Cooling

5.2.2 Two Phase Cooling

5.3 Market Segment by Type

5.3.1 World Direct Liquid Cooling (DLC) Production by Type (2018-2029)

5.3.2 World Direct Liquid Cooling (DLC) Production Value by Type (2018-2029)

5.3.3 World Direct Liquid Cooling (DLC) Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Direct Liquid Cooling (DLC) Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Small and Medium-Sized Data Centers

6.2.2 Large Data Centers

6.3 Market Segment by Application

6.3.1 World Direct Liquid Cooling (DLC) Production by Application (2018-2029)

6.3.2 World Direct Liquid Cooling (DLC) Production Value by Application (2018-2029)

6.3.3 World Direct Liquid Cooling (DLC) Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 CoolIT Systems

7.1.1 CoolIT Systems Details

7.1.2 CoolIT Systems Major Business

7.1.3 CoolIT Systems Direct Liquid Cooling (DLC) Product and Services

7.1.4 CoolIT Systems Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 CoolIT Systems Recent Developments/Updates

7.1.6 CoolIT Systems Competitive Strengths & Weaknesses

7.2 Sugon

7.2.1 Sugon Details

7.2.2 Sugon Major Business

7.2.3 Sugon Direct Liquid Cooling (DLC) Product and Services

7.2.4 Sugon Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Sugon Recent Developments/Updates

7.2.6 Sugon Competitive Strengths & Weaknesses

7.3 Huawei

7.3.1 Huawei Details

7.3.2 Huawei Major Business

7.3.3 Huawei Direct Liquid Cooling (DLC) Product and Services

7.3.4 Huawei Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Huawei Recent Developments/Updates

7.3.6 Huawei Competitive Strengths & Weaknesses

7.4 Envicool

7.4.1 Envicool Details

7.4.2 Envicool Major Business

7.4.3 Envicool Direct Liquid Cooling (DLC) Product and Services

7.4.4 Envicool Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and

Market Share (2018-2023)

7.4.5 Envicool Recent Developments/Updates

7.4.6 Envicool Competitive Strengths & Weaknesses

7.5 Yimikang Tech

7.5.1 Yimikang Tech Details

7.5.2 Yimikang Tech Major Business

7.5.3 Yimikang Tech Direct Liquid Cooling (DLC) Product and Services

7.5.4 Yimikang Tech Direct Liquid Cooling (DLC) Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.5.5 Yimikang Tech Recent Developments/Updates

7.5.6 Yimikang Tech Competitive Strengths & Weaknesses

7.6 Shenling

7.6.1 Shenling Details

7.6.2 Shenling Major Business

7.6.3 Shenling Direct Liquid Cooling (DLC) Product and Services

7.6.4 Shenling Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and

Market Share (2018-2023)

7.6.5 Shenling Recent Developments/Updates

7.6.6 Shenling Competitive Strengths & Weaknesses

7.7 STULZ

7.7.1 STULZ Details

7.7.2 STULZ Major Business

7.7.3 STULZ Direct Liquid Cooling (DLC) Product and Services

7.7.4 STULZ Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and

Market Share (2018-2023)

7.7.5 STULZ Recent Developments/Updates

7.7.6 STULZ Competitive Strengths & Weaknesses

7.8 Nanjing Canatal

7.8.1 Nanjing Canatal Details

7.8.2 Nanjing Canatal Major Business

7.8.3 Nanjing Canatal Direct Liquid Cooling (DLC) Product and Services

7.8.4 Nanjing Canatal Direct Liquid Cooling (DLC) Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.8.5 Nanjing Canatal Recent Developments/Updates

7.8.6 Nanjing Canatal Competitive Strengths & Weaknesses

7.9 iTeaQ Network Power

7.9.1 iTeaQ Network Power Details

7.9.2 iTeaQ Network Power Major Business

7.9.3 iTeaQ Network Power Direct Liquid Cooling (DLC) Product and Services

7.9.4 iTeaQ Network Power Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 iTeaQ Network Power Recent Developments/Updates

7.9.6 iTeaQ Network Power Competitive Strengths & Weaknesses

7.10 AIRSYS

7.10.1 AIRSYS Details

7.10.2 AIRSYS Major Business

7.10.3 AIRSYS Direct Liquid Cooling (DLC) Product and Services

7.10.4 AIRSYS Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 AIRSYS Recent Developments/Updates

7.10.6 AIRSYS Competitive Strengths & Weaknesses

7.11 Climaveneta

7.11.1 Climaveneta Details

7.11.2 Climaveneta Major Business

7.11.3 Climaveneta Direct Liquid Cooling (DLC) Product and Services

7.11.4 Climaveneta Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Climaveneta Recent Developments/Updates

7.11.6 Climaveneta Competitive Strengths & Weaknesses

7.12 Hairf

7.12.1 Hairf Details

7.12.2 Hairf Major Business

7.12.3 Hairf Direct Liquid Cooling (DLC) Product and Services

7.12.4 Hairf Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Hairf Recent Developments/Updates

7.12.6 Hairf Competitive Strengths & Weaknesses

7.13 Schneider Electric

7.13.1 Schneider Electric Details

7.13.2 Schneider Electric Major Business

7.13.3 Schneider Electric Direct Liquid Cooling (DLC) Product and Services

7.13.4 Schneider Electric Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Schneider Electric Recent Developments/Updates

7.13.6 Schneider Electric Competitive Strengths & Weaknesses

7.14 BLUEOCEAN

7.14.1 BLUEOCEAN Details

7.14.2 BLUEOCEAN Major Business

- 7.14.3 BLUEOCEAN Direct Liquid Cooling (DLC) Product and Services
- 7.14.4 BLUEOCEAN Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 BLUEOCEAN Recent Developments/Updates
- 7.14.6 BLUEOCEAN Competitive Strengths & Weaknesses
- 7.15 Kaori
 - 7.15.1 Kaori Details
 - 7.15.2 Kaori Major Business
 - 7.15.3 Kaori Direct Liquid Cooling (DLC) Product and Services
 - 7.15.4 Kaori Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Kaori Recent Developments/Updates
 - 7.15.6 Kaori Competitive Strengths & Weaknesses
- 7.16 POWER WORLD
 - 7.16.1 POWER WORLD Details
 - 7.16.2 POWER WORLD Major Business
 - 7.16.3 POWER WORLD Direct Liquid Cooling (DLC) Product and Services
 - 7.16.4 POWER WORLD Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 POWER WORLD Recent Developments/Updates
 - 7.16.6 POWER WORLD Competitive Strengths & Weaknesses
- 7.17 Fujitsu
 - 7.17.1 Fujitsu Details
 - 7.17.2 Fujitsu Major Business
 - 7.17.3 Fujitsu Direct Liquid Cooling (DLC) Product and Services
 - 7.17.4 Fujitsu Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Fujitsu Recent Developments/Updates
 - 7.17.6 Fujitsu Competitive Strengths & Weaknesses
- 7.18 Mitsubishi Electric Corporation
 - 7.18.1 Mitsubishi Electric Corporation Details
 - 7.18.2 Mitsubishi Electric Corporation Major Business
 - 7.18.3 Mitsubishi Electric Corporation Direct Liquid Cooling (DLC) Product and Services
 - 7.18.4 Mitsubishi Electric Corporation Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 Mitsubishi Electric Corporation Recent Developments/Updates
 - 7.18.6 Mitsubishi Electric Corporation Competitive Strengths & Weaknesses
- 7.19 Vertiv

- 7.19.1 Vertiv Details
- 7.19.2 Vertiv Major Business
- 7.19.3 Vertiv Direct Liquid Cooling (DLC) Product and Services
- 7.19.4 Vertiv Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.19.5 Vertiv Recent Developments/Updates
- 7.19.6 Vertiv Competitive Strengths & Weaknesses
- 7.20 Asetek
 - 7.20.1 Asetek Details
 - 7.20.2 Asetek Major Business
 - 7.20.3 Asetek Direct Liquid Cooling (DLC) Product and Services
 - 7.20.4 Asetek Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 Asetek Recent Developments/Updates
 - 7.20.6 Asetek Competitive Strengths & Weaknesses
- 7.21 IBM
 - 7.21.1 IBM Details
 - 7.21.2 IBM Major Business
 - 7.21.3 IBM Direct Liquid Cooling (DLC) Product and Services
 - 7.21.4 IBM Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 IBM Recent Developments/Updates
 - 7.21.6 IBM Competitive Strengths & Weaknesses
- 7.22 Green Revolution Cooling
 - 7.22.1 Green Revolution Cooling Details
 - 7.22.2 Green Revolution Cooling Major Business
 - 7.22.3 Green Revolution Cooling Direct Liquid Cooling (DLC) Product and Services
 - 7.22.4 Green Revolution Cooling Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.22.5 Green Revolution Cooling Recent Developments/Updates
 - 7.22.6 Green Revolution Cooling Competitive Strengths & Weaknesses
- 7.23 Rittal
 - 7.23.1 Rittal Details
 - 7.23.2 Rittal Major Business
 - 7.23.3 Rittal Direct Liquid Cooling (DLC) Product and Services
 - 7.23.4 Rittal Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.23.5 Rittal Recent Developments/Updates
 - 7.23.6 Rittal Competitive Strengths & Weaknesses

7.24 Wincooling

7.24.1 Wincooling Details

7.24.2 Wincooling Major Business

7.24.3 Wincooling Direct Liquid Cooling (DLC) Product and Services

7.24.4 Wincooling Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.24.5 Wincooling Recent Developments/Updates

7.24.6 Wincooling Competitive Strengths & Weaknesses

7.25 GREENINT

7.25.1 GREENINT Details

7.25.2 GREENINT Major Business

7.25.3 GREENINT Direct Liquid Cooling (DLC) Product and Services

7.25.4 GREENINT Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.25.5 GREENINT Recent Developments/Updates

7.25.6 GREENINT Competitive Strengths & Weaknesses

7.26 2CRSi

7.26.1 2CRSi Details

7.26.2 2CRSi Major Business

7.26.3 2CRSi Direct Liquid Cooling (DLC) Product and Services

7.26.4 2CRSi Direct Liquid Cooling (DLC) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.26.5 2CRSi Recent Developments/Updates

7.26.6 2CRSi Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Direct Liquid Cooling (DLC) Industry Chain

8.2 Direct Liquid Cooling (DLC) Upstream Analysis

8.2.1 Direct Liquid Cooling (DLC) Core Raw Materials

8.2.2 Main Manufacturers of Direct Liquid Cooling (DLC) Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Direct Liquid Cooling (DLC) Production Mode

8.6 Direct Liquid Cooling (DLC) Procurement Model

8.7 Direct Liquid Cooling (DLC) Industry Sales Model and Sales Channels

8.7.1 Direct Liquid Cooling (DLC) Sales Model

8.7.2 Direct Liquid Cooling (DLC) Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Direct Liquid Cooling (DLC) Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Direct Liquid Cooling (DLC) Production Value by Region (2018-2023) & (USD Million)

Table 3. World Direct Liquid Cooling (DLC) Production Value by Region (2024-2029) & (USD Million)

Table 4. World Direct Liquid Cooling (DLC) Production Value Market Share by Region (2018-2023)

Table 5. World Direct Liquid Cooling (DLC) Production Value Market Share by Region (2024-2029)

Table 6. World Direct Liquid Cooling (DLC) Production by Region (2018-2023) & (K Units)

Table 7. World Direct Liquid Cooling (DLC) Production by Region (2024-2029) & (K Units)

Table 8. World Direct Liquid Cooling (DLC) Production Market Share by Region (2018-2023)

Table 9. World Direct Liquid Cooling (DLC) Production Market Share by Region (2024-2029)

Table 10. World Direct Liquid Cooling (DLC) Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Direct Liquid Cooling (DLC) Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Direct Liquid Cooling (DLC) Major Market Trends

Table 13. World Direct Liquid Cooling (DLC) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Direct Liquid Cooling (DLC) Consumption by Region (2018-2023) & (K Units)

Table 15. World Direct Liquid Cooling (DLC) Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Direct Liquid Cooling (DLC) Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Direct Liquid Cooling (DLC) Producers in 2022

Table 18. World Direct Liquid Cooling (DLC) Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Direct Liquid Cooling (DLC) Producers in 2022

Table 20. World Direct Liquid Cooling (DLC) Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Direct Liquid Cooling (DLC) Company Evaluation Quadrant

Table 22. World Direct Liquid Cooling (DLC) Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Direct Liquid Cooling (DLC) Production Site of Key Manufacturer

Table 24. Direct Liquid Cooling (DLC) Market: Company Product Type Footprint

Table 25. Direct Liquid Cooling (DLC) Market: Company Product Application Footprint

Table 26. Direct Liquid Cooling (DLC) Competitive Factors

Table 27. Direct Liquid Cooling (DLC) New Entrant and Capacity Expansion Plans

Table 28. Direct Liquid Cooling (DLC) Mergers & Acquisitions Activity

Table 29. United States VS China Direct Liquid Cooling (DLC) Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Direct Liquid Cooling (DLC) Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Direct Liquid Cooling (DLC) Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Direct Liquid Cooling (DLC) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Direct Liquid Cooling (DLC) Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Direct Liquid Cooling (DLC) Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Direct Liquid Cooling (DLC) Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Direct Liquid Cooling (DLC) Production Market Share (2018-2023)

Table 37. China Based Direct Liquid Cooling (DLC) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Direct Liquid Cooling (DLC) Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Direct Liquid Cooling (DLC) Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Direct Liquid Cooling (DLC) Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Direct Liquid Cooling (DLC) Production Market

Share (2018-2023)

Table 42. Rest of World Based Direct Liquid Cooling (DLC) Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Direct Liquid Cooling (DLC) Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Direct Liquid Cooling (DLC) Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Direct Liquid Cooling (DLC) Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Direct Liquid Cooling (DLC) Production Market Share (2018-2023)

Table 47. World Direct Liquid Cooling (DLC) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Direct Liquid Cooling (DLC) Production by Type (2018-2023) & (K Units)

Table 49. World Direct Liquid Cooling (DLC) Production by Type (2024-2029) & (K Units)

Table 50. World Direct Liquid Cooling (DLC) Production Value by Type (2018-2023) & (USD Million)

Table 51. World Direct Liquid Cooling (DLC) Production Value by Type (2024-2029) & (USD Million)

Table 52. World Direct Liquid Cooling (DLC) Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Direct Liquid Cooling (DLC) Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Direct Liquid Cooling (DLC) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Direct Liquid Cooling (DLC) Production by Application (2018-2023) & (K Units)

Table 56. World Direct Liquid Cooling (DLC) Production by Application (2024-2029) & (K Units)

Table 57. World Direct Liquid Cooling (DLC) Production Value by Application (2018-2023) & (USD Million)

Table 58. World Direct Liquid Cooling (DLC) Production Value by Application (2024-2029) & (USD Million)

Table 59. World Direct Liquid Cooling (DLC) Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Direct Liquid Cooling (DLC) Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. CoolIT Systems Basic Information, Manufacturing Base and Competitors

Table 62. CoolIT Systems Major Business

Table 63. CoolIT Systems Direct Liquid Cooling (DLC) Product and Services

Table 64. CoolIT Systems Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. CoolIT Systems Recent Developments/Updates

Table 66. CoolIT Systems Competitive Strengths & Weaknesses

Table 67. Sugon Basic Information, Manufacturing Base and Competitors

Table 68. Sugon Major Business

Table 69. Sugon Direct Liquid Cooling (DLC) Product and Services

Table 70. Sugon Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Sugon Recent Developments/Updates

Table 72. Sugon Competitive Strengths & Weaknesses

Table 73. Huawei Basic Information, Manufacturing Base and Competitors

Table 74. Huawei Major Business

Table 75. Huawei Direct Liquid Cooling (DLC) Product and Services

Table 76. Huawei Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Huawei Recent Developments/Updates

Table 78. Huawei Competitive Strengths & Weaknesses

Table 79. Envicool Basic Information, Manufacturing Base and Competitors

Table 80. Envicool Major Business

Table 81. Envicool Direct Liquid Cooling (DLC) Product and Services

Table 82. Envicool Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Envicool Recent Developments/Updates

Table 84. Envicool Competitive Strengths & Weaknesses

Table 85. Yimikang Tech Basic Information, Manufacturing Base and Competitors

Table 86. Yimikang Tech Major Business

Table 87. Yimikang Tech Direct Liquid Cooling (DLC) Product and Services

Table 88. Yimikang Tech Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Yimikang Tech Recent Developments/Updates

Table 90. Yimikang Tech Competitive Strengths & Weaknesses

Table 91. Shenling Basic Information, Manufacturing Base and Competitors

Table 92. Shenling Major Business

- Table 93. Shenling Direct Liquid Cooling (DLC) Product and Services
- Table 94. Shenling Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Shenling Recent Developments/Updates
- Table 96. Shenling Competitive Strengths & Weaknesses
- Table 97. STULZ Basic Information, Manufacturing Base and Competitors
- Table 98. STULZ Major Business
- Table 99. STULZ Direct Liquid Cooling (DLC) Product and Services
- Table 100. STULZ Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. STULZ Recent Developments/Updates
- Table 102. STULZ Competitive Strengths & Weaknesses
- Table 103. Nanjing Canatal Basic Information, Manufacturing Base and Competitors
- Table 104. Nanjing Canatal Major Business
- Table 105. Nanjing Canatal Direct Liquid Cooling (DLC) Product and Services
- Table 106. Nanjing Canatal Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Nanjing Canatal Recent Developments/Updates
- Table 108. Nanjing Canatal Competitive Strengths & Weaknesses
- Table 109. iTeaQ Network Power Basic Information, Manufacturing Base and Competitors
- Table 110. iTeaQ Network Power Major Business
- Table 111. iTeaQ Network Power Direct Liquid Cooling (DLC) Product and Services
- Table 112. iTeaQ Network Power Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. iTeaQ Network Power Recent Developments/Updates
- Table 114. iTeaQ Network Power Competitive Strengths & Weaknesses
- Table 115. AIRSYS Basic Information, Manufacturing Base and Competitors
- Table 116. AIRSYS Major Business
- Table 117. AIRSYS Direct Liquid Cooling (DLC) Product and Services
- Table 118. AIRSYS Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. AIRSYS Recent Developments/Updates
- Table 120. AIRSYS Competitive Strengths & Weaknesses
- Table 121. Climaveneta Basic Information, Manufacturing Base and Competitors
- Table 122. Climaveneta Major Business
- Table 123. Climaveneta Direct Liquid Cooling (DLC) Product and Services

Table 124. Climaveneta Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Climaveneta Recent Developments/Updates

Table 126. Climaveneta Competitive Strengths & Weaknesses

Table 127. Hairf Basic Information, Manufacturing Base and Competitors

Table 128. Hairf Major Business

Table 129. Hairf Direct Liquid Cooling (DLC) Product and Services

Table 130. Hairf Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Hairf Recent Developments/Updates

Table 132. Hairf Competitive Strengths & Weaknesses

Table 133. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 134. Schneider Electric Major Business

Table 135. Schneider Electric Direct Liquid Cooling (DLC) Product and Services

Table 136. Schneider Electric Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Schneider Electric Recent Developments/Updates

Table 138. Schneider Electric Competitive Strengths & Weaknesses

Table 139. BLUEOCEAN Basic Information, Manufacturing Base and Competitors

Table 140. BLUEOCEAN Major Business

Table 141. BLUEOCEAN Direct Liquid Cooling (DLC) Product and Services

Table 142. BLUEOCEAN Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. BLUEOCEAN Recent Developments/Updates

Table 144. BLUEOCEAN Competitive Strengths & Weaknesses

Table 145. Kaori Basic Information, Manufacturing Base and Competitors

Table 146. Kaori Major Business

Table 147. Kaori Direct Liquid Cooling (DLC) Product and Services

Table 148. Kaori Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Kaori Recent Developments/Updates

Table 150. Kaori Competitive Strengths & Weaknesses

Table 151. POWER WORLD Basic Information, Manufacturing Base and Competitors

Table 152. POWER WORLD Major Business

Table 153. POWER WORLD Direct Liquid Cooling (DLC) Product and Services

Table 154. POWER WORLD Direct Liquid Cooling (DLC) Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. POWER WORLD Recent Developments/Updates

Table 156. POWER WORLD Competitive Strengths & Weaknesses

Table 157. Fujitsu Basic Information, Manufacturing Base and Competitors

Table 158. Fujitsu Major Business

Table 159. Fujitsu Direct Liquid Cooling (DLC) Product and Services

Table 160. Fujitsu Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Fujitsu Recent Developments/Updates

Table 162. Fujitsu Competitive Strengths & Weaknesses

Table 163. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and Competitors

Table 164. Mitsubishi Electric Corporation Major Business

Table 165. Mitsubishi Electric Corporation Direct Liquid Cooling (DLC) Product and Services

Table 166. Mitsubishi Electric Corporation Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Mitsubishi Electric Corporation Recent Developments/Updates

Table 168. Mitsubishi Electric Corporation Competitive Strengths & Weaknesses

Table 169. Vertiv Basic Information, Manufacturing Base and Competitors

Table 170. Vertiv Major Business

Table 171. Vertiv Direct Liquid Cooling (DLC) Product and Services

Table 172. Vertiv Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Vertiv Recent Developments/Updates

Table 174. Vertiv Competitive Strengths & Weaknesses

Table 175. Asetek Basic Information, Manufacturing Base and Competitors

Table 176. Asetek Major Business

Table 177. Asetek Direct Liquid Cooling (DLC) Product and Services

Table 178. Asetek Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Asetek Recent Developments/Updates

Table 180. Asetek Competitive Strengths & Weaknesses

Table 181. IBM Basic Information, Manufacturing Base and Competitors

Table 182. IBM Major Business

Table 183. IBM Direct Liquid Cooling (DLC) Product and Services

Table 184. IBM Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. IBM Recent Developments/Updates

Table 186. IBM Competitive Strengths & Weaknesses

Table 187. Green Revolution Cooling Basic Information, Manufacturing Base and Competitors

Table 188. Green Revolution Cooling Major Business

Table 189. Green Revolution Cooling Direct Liquid Cooling (DLC) Product and Services

Table 190. Green Revolution Cooling Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Green Revolution Cooling Recent Developments/Updates

Table 192. Green Revolution Cooling Competitive Strengths & Weaknesses

Table 193. Rittal Basic Information, Manufacturing Base and Competitors

Table 194. Rittal Major Business

Table 195. Rittal Direct Liquid Cooling (DLC) Product and Services

Table 196. Rittal Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 197. Rittal Recent Developments/Updates

Table 198. Rittal Competitive Strengths & Weaknesses

Table 199. Wincooling Basic Information, Manufacturing Base and Competitors

Table 200. Wincooling Major Business

Table 201. Wincooling Direct Liquid Cooling (DLC) Product and Services

Table 202. Wincooling Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 203. Wincooling Recent Developments/Updates

Table 204. Wincooling Competitive Strengths & Weaknesses

Table 205. GREENINT Basic Information, Manufacturing Base and Competitors

Table 206. GREENINT Major Business

Table 207. GREENINT Direct Liquid Cooling (DLC) Product and Services

Table 208. GREENINT Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 209. GREENINT Recent Developments/Updates

Table 210. 2CRSi Basic Information, Manufacturing Base and Competitors

Table 211. 2CRSi Major Business

Table 212. 2CRSi Direct Liquid Cooling (DLC) Product and Services

Table 213. 2CRSi Direct Liquid Cooling (DLC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 214. Global Key Players of Direct Liquid Cooling (DLC) Upstream (Raw Materials)

Table 215. Direct Liquid Cooling (DLC) Typical Customers

Table 216. Direct Liquid Cooling (DLC) Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Direct Liquid Cooling (DLC) Picture
- Figure 2. World Direct Liquid Cooling (DLC) Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Direct Liquid Cooling (DLC) Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Direct Liquid Cooling (DLC) Production (2018-2029) & (K Units)
- Figure 5. World Direct Liquid Cooling (DLC) Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Direct Liquid Cooling (DLC) Production Value Market Share by Region (2018-2029)
- Figure 7. World Direct Liquid Cooling (DLC) Production Market Share by Region (2018-2029)
- Figure 8. North America Direct Liquid Cooling (DLC) Production (2018-2029) & (K Units)
- Figure 9. Europe Direct Liquid Cooling (DLC) Production (2018-2029) & (K Units)
- Figure 10. China Direct Liquid Cooling (DLC) Production (2018-2029) & (K Units)
- Figure 11. Japan Direct Liquid Cooling (DLC) Production (2018-2029) & (K Units)
- Figure 12. Direct Liquid Cooling (DLC) Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 15. World Direct Liquid Cooling (DLC) Consumption Market Share by Region (2018-2029)
- Figure 16. United States Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 17. China Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 18. Europe Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 19. Japan Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 20. South Korea Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 21. ASEAN Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 22. India Direct Liquid Cooling (DLC) Consumption (2018-2029) & (K Units)
- Figure 23. Producer Shipments of Direct Liquid Cooling (DLC) by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Direct Liquid Cooling (DLC) Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Direct Liquid Cooling (DLC) Markets in 2022

Figure 26. United States VS China: Direct Liquid Cooling (DLC) Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Direct Liquid Cooling (DLC) Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Direct Liquid Cooling (DLC) Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Direct Liquid Cooling (DLC) Production Market Share 2022

Figure 30. China Based Manufacturers Direct Liquid Cooling (DLC) Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Direct Liquid Cooling (DLC) Production Market Share 2022

Figure 32. World Direct Liquid Cooling (DLC) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Direct Liquid Cooling (DLC) Production Value Market Share by Type in 2022

Figure 34. Single Phase Cooling

Figure 35. Two Phase Cooling

Figure 36. World Direct Liquid Cooling (DLC) Production Market Share by Type (2018-2029)

Figure 37. World Direct Liquid Cooling (DLC) Production Value Market Share by Type (2018-2029)

Figure 38. World Direct Liquid Cooling (DLC) Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Direct Liquid Cooling (DLC) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Direct Liquid Cooling (DLC) Production Value Market Share by Application in 2022

Figure 41. Small and Medium-Sized Data Centers

Figure 42. Large Data Centers

Figure 43. World Direct Liquid Cooling (DLC) Production Market Share by Application (2018-2029)

Figure 44. World Direct Liquid Cooling (DLC) Production Value Market Share by Application (2018-2029)

Figure 45. World Direct Liquid Cooling (DLC) Average Price by Application (2018-2029) & (US\$/Unit)

Figure 46. Direct Liquid Cooling (DLC) Industry Chain

Figure 47. Direct Liquid Cooling (DLC) Procurement Model

Figure 48. Direct Liquid Cooling (DLC) Sales Model

Figure 49. Direct Liquid Cooling (DLC) Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source

I would like to order

Product name: Global Direct Liquid Cooling (DLC) Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G4602DE6A754EN.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/G4602DE6A754EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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