

# Global Outdoor Liquid Cooling Cycle Integrated Machine Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Outdoor Liquid Cooling Cycle Integrated Machine market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

An Outdoor Liquid Cooling Cycle Integrated Machine is a specialized cooling system designed for outdoor environments, used to manage and dissipate heat generated by high-power electronic equipment or systems. This type of machine integrates a liquid cooling cycle system, which typically includes components like pumps, heat exchangers, coolant circulation systems, and control units, all housed within a single, robust enclosure.

This report is a detailed and comprehensive analysis for global Outdoor Liquid Cooling Cycle Integrated Machine 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 2025, are provided.

## Key Features:

Global Outdoor Liquid Cooling Cycle Integrated Machine market size and forecasts, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (US\$/KWh), 2020-2031

Global Outdoor Liquid Cooling Cycle Integrated Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (US\$/KWh), 2020-2031

Global Outdoor Liquid Cooling Cycle Integrated Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (GWh), and average selling prices (US\$/KWh), 2020-2031

Global Outdoor Liquid Cooling Cycle Integrated Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (GWh), and ASP (US\$/KWh), 2020-2025

### **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 Outdoor Liquid Cooling Cycle Integrated Machine

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 Outdoor Liquid Cooling Cycle Integrated Machine market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Shenzhen Increase International, CATL, SINY ENERGY, Trina Solar, Envicool, TMRenergy, Zhiguang, SUNGROW, DYNESS, SUNWODA, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Outdoor Liquid Cooling Cycle Integrated Machine market is split by Type and by Application. For the period 2020-2031, 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

Centralized

Distributed

#### Market segment by Application

Industrial

Commercial

#### Major players covered

Shenzhen Increase International

CATL

SINY ENERGY

Trina Solar

Envicool

TMRenergy

Zhiguang

SUNGROW

DYNESS

SUNWODA

KORTRONG

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 Outdoor Liquid Cooling Cycle Integrated Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Outdoor Liquid Cooling Cycle Integrated Machine, with price, sales quantity, revenue, and global market share of Outdoor Liquid Cooling Cycle Integrated Machine from 2020 to 2025.

Chapter 3, the Outdoor Liquid Cooling Cycle Integrated Machine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Outdoor Liquid Cooling Cycle Integrated Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Outdoor Liquid Cooling Cycle Integrated Machine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Outdoor Liquid Cooling Cycle Integrated Machine.

Chapter 14 and 15, to describe Outdoor Liquid Cooling Cycle Integrated Machine sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Centralized

1.3.3 Distributed

1.4 Market Analysis by Application

1.4.1 Overview: Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Industrial

1.4.3 Commercial

1.5 Global Outdoor Liquid Cooling Cycle Integrated Machine Market Size & Forecast

1.5.1 Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (2020-2031)

1.5.3 Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 Shenzhen Increase International

2.1.1 Shenzhen Increase International Details

2.1.2 Shenzhen Increase International Major Business

2.1.3 Shenzhen Increase International Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.1.4 Shenzhen Increase International Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Shenzhen Increase International Recent Developments/Updates

2.2 CATL

2.2.1 CATL Details

2.2.2 CATL Major Business

2.2.3 CATL Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.2.4 CATL Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 CATL Recent Developments/Updates

2.3 SINY ENERGY

2.3.1 SINY ENERGY Details

2.3.2 SINY ENERGY Major Business

2.3.3 SINY ENERGY Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.3.4 SINY ENERGY Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 SINY ENERGY Recent Developments/Updates

2.4 Trina Solar

2.4.1 Trina Solar Details

2.4.2 Trina Solar Major Business

2.4.3 Trina Solar Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.4.4 Trina Solar Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Trina Solar Recent Developments/Updates

2.5 Envicool

2.5.1 Envicool Details

2.5.2 Envicool Major Business

2.5.3 Envicool Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.5.4 Envicool Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Envicool Recent Developments/Updates

2.6 TMRenergy

2.6.1 TMRenergy Details

2.6.2 TMRenergy Major Business

2.6.3 TMRenergy Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.6.4 TMRenergy Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 TMRenergy Recent Developments/Updates

2.7 Zhiguang

2.7.1 Zhiguang Details

2.7.2 Zhiguang Major Business

2.7.3 Zhiguang Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.7.4 Zhiguang Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Zhiguang Recent Developments/Updates

## 2.8 SUNGROW

2.8.1 SUNGROW Details

2.8.2 SUNGROW Major Business

2.8.3 SUNGROW Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.8.4 SUNGROW Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 SUNGROW Recent Developments/Updates

## 2.9 DYNESS

2.9.1 DYNESS Details

2.9.2 DYNESS Major Business

2.9.3 DYNESS Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.9.4 DYNESS Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 DYNESS Recent Developments/Updates

## 2.10 SUNWODA

2.10.1 SUNWODA Details

2.10.2 SUNWODA Major Business

2.10.3 SUNWODA Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.10.4 SUNWODA Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 SUNWODA Recent Developments/Updates

## 2.11 KORTRONG

2.11.1 KORTRONG Details

2.11.2 KORTRONG Major Business

2.11.3 KORTRONG Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

2.11.4 KORTRONG Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 KORTRONG Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: OUTDOOR LIQUID COOLING CYCLE INTEGRATED MACHINE BY MANUFACTURER**

- 3.1 Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Outdoor Liquid Cooling Cycle Integrated Machine Revenue by Manufacturer (2020-2025)
- 3.3 Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of Outdoor Liquid Cooling Cycle Integrated Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Outdoor Liquid Cooling Cycle Integrated Machine Manufacturer Market Share in 2024
  - 3.4.3 Top 6 Outdoor Liquid Cooling Cycle Integrated Machine Manufacturer Market Share in 2024
- 3.5 Outdoor Liquid Cooling Cycle Integrated Machine Market: Overall Company Footprint Analysis
  - 3.5.1 Outdoor Liquid Cooling Cycle Integrated Machine Market: Region Footprint
  - 3.5.2 Outdoor Liquid Cooling Cycle Integrated Machine Market: Company Product Type Footprint
  - 3.5.3 Outdoor Liquid Cooling Cycle Integrated Machine 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 Outdoor Liquid Cooling Cycle Integrated Machine Market Size by Region
  - 4.1.1 Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Region (2020-2031)
  - 4.1.3 Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Region (2020-2031)
- 4.2 North America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031)
- 4.3 Europe Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031)
- 4.4 Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031)
- 4.5 South America Outdoor Liquid Cooling Cycle Integrated Machine Consumption

Value (2020-2031)

4.6 Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Consumption

Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2031)

5.2 Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Type (2020-2031)

5.3 Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2031)

6.2 Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Application (2020-2031)

6.3 Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

7.1 North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2031)

7.2 North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2031)

7.3 North America Outdoor Liquid Cooling Cycle Integrated Machine Market Size by Country

7.3.1 North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2031)

7.3.2 North America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

8.1 Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2031)

8.2 Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2031)

8.3 Europe Outdoor Liquid Cooling Cycle Integrated Machine Market Size by Country

8.3.1 Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2031)

8.3.2 Europe Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Market Size by Region

9.3.1 Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

10.1 South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2031)

10.2 South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2031)

10.3 South America Outdoor Liquid Cooling Cycle Integrated Machine Market Size by Country

10.3.1 South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2031)

10.3.2 South America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Market Size by Country

11.3.1 Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

12.1 Outdoor Liquid Cooling Cycle Integrated Machine Market Drivers

12.2 Outdoor Liquid Cooling Cycle Integrated Machine Market Restraints

12.3 Outdoor Liquid Cooling Cycle Integrated Machine 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

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Outdoor Liquid Cooling Cycle Integrated Machine and Key Manufacturers

13.2 Manufacturing Costs Percentage of Outdoor Liquid Cooling Cycle Integrated Machine

13.3 Outdoor Liquid Cooling Cycle Integrated Machine Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Outdoor Liquid Cooling Cycle Integrated Machine Typical Distributors

14.3 Outdoor Liquid Cooling Cycle Integrated Machine 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 Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Shenzhen Increase International Basic Information, Manufacturing Base and Competitors

Table 4. Shenzhen Increase International Major Business

Table 5. Shenzhen Increase International Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

Table 6. Shenzhen Increase International Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Shenzhen Increase International Recent Developments/Updates

Table 8. CATL Basic Information, Manufacturing Base and Competitors

Table 9. CATL Major Business

Table 10. CATL Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

Table 11. CATL Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. CATL Recent Developments/Updates

Table 13. SINY ENERGY Basic Information, Manufacturing Base and Competitors

Table 14. SINY ENERGY Major Business

Table 15. SINY ENERGY Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

Table 16. SINY ENERGY Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. SINY ENERGY Recent Developments/Updates

Table 18. Trina Solar Basic Information, Manufacturing Base and Competitors

Table 19. Trina Solar Major Business

Table 20. Trina Solar Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

Table 21. Trina Solar Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

- Table 22. Trina Solar Recent Developments/Updates
- Table 23. Envicool Basic Information, Manufacturing Base and Competitors
- Table 24. Envicool Major Business
- Table 25. Envicool Outdoor Liquid Cooling Cycle Integrated Machine Product and Services
- Table 26. Envicool Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 27. Envicool Recent Developments/Updates
- Table 28. TMRenergy Basic Information, Manufacturing Base and Competitors
- Table 29. TMRenergy Major Business
- Table 30. TMRenergy Outdoor Liquid Cooling Cycle Integrated Machine Product and Services
- Table 31. TMRenergy Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. TMRenergy Recent Developments/Updates
- Table 33. Zhiguang Basic Information, Manufacturing Base and Competitors
- Table 34. Zhiguang Major Business
- Table 35. Zhiguang Outdoor Liquid Cooling Cycle Integrated Machine Product and Services
- Table 36. Zhiguang Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Zhiguang Recent Developments/Updates
- Table 38. SUNGROW Basic Information, Manufacturing Base and Competitors
- Table 39. SUNGROW Major Business
- Table 40. SUNGROW Outdoor Liquid Cooling Cycle Integrated Machine Product and Services
- Table 41. SUNGROW Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. SUNGROW Recent Developments/Updates
- Table 43. DYNESSE Basic Information, Manufacturing Base and Competitors
- Table 44. DYNESSE Major Business
- Table 45. DYNESSE Outdoor Liquid Cooling Cycle Integrated Machine Product and Services
- Table 46. DYNESSE Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Share (2020-2025)

Table 47. DYNES Recent Developments/Updates

Table 48. SUNWODA Basic Information, Manufacturing Base and Competitors

Table 49. SUNWODA Major Business

Table 50. SUNWODA Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

Table 51. SUNWODA Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. SUNWODA Recent Developments/Updates

Table 53. KORTRONG Basic Information, Manufacturing Base and Competitors

Table 54. KORTRONG Major Business

Table 55. KORTRONG Outdoor Liquid Cooling Cycle Integrated Machine Product and Services

Table 56. KORTRONG Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (GWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. KORTRONG Recent Developments/Updates

Table 58. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Manufacturer (2020-2025) & (GWh)

Table 59. Global Outdoor Liquid Cooling Cycle Integrated Machine Revenue by Manufacturer (2020-2025) & (USD Million)

Table 60. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Manufacturer (2020-2025) & (US\$/KWh)

Table 61. Market Position of Manufacturers in Outdoor Liquid Cooling Cycle Integrated Machine, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 62. Head Office and Outdoor Liquid Cooling Cycle Integrated Machine Production Site of Key Manufacturer

Table 63. Outdoor Liquid Cooling Cycle Integrated Machine Market: Company Product Type Footprint

Table 64. Outdoor Liquid Cooling Cycle Integrated Machine Market: Company Product Application Footprint

Table 65. Outdoor Liquid Cooling Cycle Integrated Machine New Market Entrants and Barriers to Market Entry

Table 66. Outdoor Liquid Cooling Cycle Integrated Machine Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 68. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by

Region (2020-2025) & (GWh)

Table 69. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Region (2026-2031) & (GWh)

Table 70. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Region (2020-2025) & (USD Million)

Table 71. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Region (2026-2031) & (USD Million)

Table 72. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Region (2020-2025) & (US\$/KWh)

Table 73. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Region (2026-2031) & (US\$/KWh)

Table 74. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2025) & (GWh)

Table 75. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2026-2031) & (GWh)

Table 76. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Type (2020-2025) & (USD Million)

Table 77. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Type (2026-2031) & (USD Million)

Table 78. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Type (2020-2025) & (US\$/KWh)

Table 79. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Type (2026-2031) & (US\$/KWh)

Table 80. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2025) & (GWh)

Table 81. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2026-2031) & (GWh)

Table 82. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Application (2020-2025) & (USD Million)

Table 83. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Application (2026-2031) & (USD Million)

Table 84. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Application (2020-2025) & (US\$/KWh)

Table 85. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Application (2026-2031) & (US\$/KWh)

Table 86. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2025) & (GWh)

Table 87. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2026-2031) & (GWh)

Table 88. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2025) & (GWh)

Table 89. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2026-2031) & (GWh)

Table 90. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2025) & (GWh)

Table 91. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2026-2031) & (GWh)

Table 92. North America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2025) & (USD Million)

Table 93. North America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2026-2031) & (USD Million)

Table 94. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2025) & (GWh)

Table 95. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2026-2031) & (GWh)

Table 96. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2025) & (GWh)

Table 97. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2026-2031) & (GWh)

Table 98. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2025) & (GWh)

Table 99. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2026-2031) & (GWh)

Table 100. Europe Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2025) & (USD Million)

Table 101. Europe Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2026-2031) & (USD Million)

Table 102. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2025) & (GWh)

Table 103. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2026-2031) & (GWh)

Table 104. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2025) & (GWh)

Table 105. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2026-2031) & (GWh)

Table 106. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Region (2020-2025) & (GWh)

Table 107. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales

Quantity by Region (2026-2031) & (GWh)

Table 108. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Region (2020-2025) & (USD Million)

Table 109. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Region (2026-2031) & (USD Million)

Table 110. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2025) & (GWh)

Table 111. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2026-2031) & (GWh)

Table 112. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2025) & (GWh)

Table 113. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2026-2031) & (GWh)

Table 114. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2025) & (GWh)

Table 115. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2026-2031) & (GWh)

Table 116. South America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2025) & (USD Million)

Table 117. South America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2026-2031) & (USD Million)

Table 118. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2020-2025) & (GWh)

Table 119. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Type (2026-2031) & (GWh)

Table 120. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2020-2025) & (GWh)

Table 121. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Application (2026-2031) & (GWh)

Table 122. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2020-2025) & (GWh)

Table 123. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity by Country (2026-2031) & (GWh)

Table 124. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2020-2025) & (USD Million)

Table 125. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Country (2026-2031) & (USD Million)

Table 126. Outdoor Liquid Cooling Cycle Integrated Machine Raw Material

Table 127. Key Manufacturers of Outdoor Liquid Cooling Cycle Integrated Machine Raw

## Materials

Table 128. Outdoor Liquid Cooling Cycle Integrated Machine Typical Distributors

Table 129. Outdoor Liquid Cooling Cycle Integrated Machine Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Outdoor Liquid Cooling Cycle Integrated Machine Picture
- Figure 2. Global Outdoor Liquid Cooling Cycle Integrated Machine Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Outdoor Liquid Cooling Cycle Integrated Machine Revenue Market Share by Type in 2024
- Figure 4. Centralized Examples
- Figure 5. Distributed Examples
- Figure 6. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Outdoor Liquid Cooling Cycle Integrated Machine Revenue Market Share by Application in 2024
- Figure 8. Industrial Examples
- Figure 9. Commercial Examples
- Figure 10. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 11. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 12. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity (2020-2031) & (GWh)
- Figure 13. Global Outdoor Liquid Cooling Cycle Integrated Machine Price (2020-2031) & (US\$/KWh)
- Figure 14. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Manufacturer in 2024
- Figure 15. Global Outdoor Liquid Cooling Cycle Integrated Machine Revenue Market Share by Manufacturer in 2024
- Figure 16. Producer Shipments of Outdoor Liquid Cooling Cycle Integrated Machine by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 17. Top 3 Outdoor Liquid Cooling Cycle Integrated Machine Manufacturer (Revenue) Market Share in 2024
- Figure 18. Top 6 Outdoor Liquid Cooling Cycle Integrated Machine Manufacturer (Revenue) Market Share in 2024
- Figure 19. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Region (2020-2031)
- Figure 20. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value Market Share by Region (2020-2031)

- Figure 21. North America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 22. Europe Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 23. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 24. South America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 25. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 26. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Type (2020-2031)
- Figure 27. Global Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value Market Share by Type (2020-2031)
- Figure 28. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Type (2020-2031) & (US\$/KWh)
- Figure 29. Global Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Application (2020-2031)
- Figure 30. Global Outdoor Liquid Cooling Cycle Integrated Machine Revenue Market Share by Application (2020-2031)
- Figure 31. Global Outdoor Liquid Cooling Cycle Integrated Machine Average Price by Application (2020-2031) & (US\$/KWh)
- Figure 32. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Type (2020-2031)
- Figure 33. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Application (2020-2031)
- Figure 34. North America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Country (2020-2031)
- Figure 35. North America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value Market Share by Country (2020-2031)
- Figure 36. United States Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 37. Canada Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 38. Mexico Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)
- Figure 39. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Type (2020-2031)
- Figure 40. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity

Market Share by Application (2020-2031)

Figure 41. Europe Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 44. France Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Type (2020-2031)

Figure 49. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Application (2020-2031)

Figure 50. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value Market Share by Region (2020-2031)

Figure 52. China Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 53. Japan Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 55. India Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Type (2020-2031)

Figure 59. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Application (2020-2031)

Figure 60. South America Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Country (2020-2031)

Figure 61. South America Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value Market Share by Country (2020-2031)

Figure 62. Brazil Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 63. Argentina Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 64. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Type (2020-2031)

Figure 65. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Application (2020-2031)

Figure 66. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Sales Quantity Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value Market Share by Country (2020-2031)

Figure 68. Turkey Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 69. Egypt Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 71. South Africa Outdoor Liquid Cooling Cycle Integrated Machine Consumption Value (2020-2031) & (USD Million)

Figure 72. Outdoor Liquid Cooling Cycle Integrated Machine Market Drivers

Figure 73. Outdoor Liquid Cooling Cycle Integrated Machine Market Restraints

Figure 74. Outdoor Liquid Cooling Cycle Integrated Machine Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Outdoor Liquid Cooling Cycle Integrated Machine in 2024

Figure 77. Manufacturing Process Analysis of Outdoor Liquid Cooling Cycle Integrated Machine

Figure 78. Outdoor Liquid Cooling Cycle Integrated Machine Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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