

Global Modular Cooling System Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GF1E686B6554EN.html>

Date: October 2025

Pages: 135

Price: US\$ 3,480.00 (Single User License)

ID: GF1E686B6554EN

Abstracts

According to our (Global Info Research) latest study, the global Modular Cooling System market size was valued at US\$ 2287 million in 2024 and is forecast to a readjusted size of USD 3473 million by 2031 with a CAGR of 6.2% 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.

A Modular Cooling System is a type of cooling solution designed to provide flexible, scalable, and efficient temperature control, typically in environments where cooling demands can vary. These systems are built with individual cooling units or modules that can be added or removed based on specific cooling requirements, making them ideal for facilities with dynamic workloads or those expecting growth.

The global market for Modular Cooling Systems is experiencing robust growth, largely due to the rising demand for efficient cooling solutions in data centers, telecommunications, and industrial facilities. Modular cooling systems offer flexibility, scalability, and energy efficiency, making them ideal for applications with fluctuating cooling needs and limited physical space.

Market Opportunities:

Data Center and Cloud Infrastructure: The rapid expansion of data centers globally, fueled by cloud computing, 5G rollout, and IoT proliferation, is the main driver. Modular cooling systems are particularly well-suited for data centers, offering scalable and

energy-efficient cooling solutions.

Industrial Applications: Industries with high heat-generating processes, such as manufacturing and telecommunications, benefit from modular cooling, which adapts to different scales and operational requirements. Modular systems allow industries to add or remove cooling capacity as needed, optimizing cost and performance.

Market Constraints:

Technical and Maintenance Challenges: Advanced cooling systems require specialized maintenance and technical expertise. Managing and optimizing modular cooling, especially in configurations with liquid cooling, can be complex and may require skilled personnel.

The modular cooling system market is set to expand rapidly, driven by data center growth, edge computing, and demand for energy-efficient solutions. While high initial costs and maintenance complexities present challenges, the push for digital transformation and sustainability worldwide supports ongoing growth and innovation.

This report is a detailed and comprehensive analysis for global Modular Cooling System 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 Modular Cooling System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Modular Cooling System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Modular Cooling System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Modular Cooling System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Modular Cooling System
- 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 Modular Cooling System 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 Boyd, FRIGEL FIRENZE, TAS, Alfa Laval, Johnson Controls, Trane, Envicool, Mitsubishi Electric, Hewlett Packard, Hitachi Energy, etc.

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

Market Segmentation

Modular Cooling System 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

Liquid-to-Air Cooling Systems

Air Cooled

Other

Market segment by Application

Data Center

Marine

Industrial

Other

Major players covered

Boyd

FRIGEL FIRENZE

TAS

Alfa Laval

Johnson Controls

Trane

Envicool

Mitsubishi Electric

Hewlett Packard

Hitachi Energy

Adwatec

ARANER

Maillefer

Vertiv Group

AKG Group

MITA Cooling Technologies

ClimaCool

RUIDONG

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 Modular Cooling System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Modular Cooling System, with price, sales quantity, revenue, and global market share of Modular Cooling System from 2020 to 2025.

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

Chapter 4, the Modular Cooling System 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 Modular Cooling System 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 Modular Cooling System.

Chapter 14 and 15, to describe Modular Cooling System 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 Modular Cooling System Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Liquid-to-Air Cooling Systems

1.3.3 Air Cooled

1.3.4 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global Modular Cooling System Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Data Center

1.4.3 Marine

1.4.4 Industrial

1.4.5 Other

1.5 Global Modular Cooling System Market Size & Forecast

1.5.1 Global Modular Cooling System Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Modular Cooling System Sales Quantity (2020-2031)

1.5.3 Global Modular Cooling System Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Boyd

2.1.1 Boyd Details

2.1.2 Boyd Major Business

2.1.3 Boyd Modular Cooling System Product and Services

2.1.4 Boyd Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Boyd Recent Developments/Updates

2.2 FRIGEL FIRENZE

2.2.1 FRIGEL FIRENZE Details

2.2.2 FRIGEL FIRENZE Major Business

2.2.3 FRIGEL FIRENZE Modular Cooling System Product and Services

2.2.4 FRIGEL FIRENZE Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 FRIGEL FIRENZE Recent Developments/Updates

2.3 TAS

2.3.1 TAS Details

2.3.2 TAS Major Business

2.3.3 TAS Modular Cooling System Product and Services

2.3.4 TAS Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 TAS Recent Developments/Updates

2.4 Alfa Laval

2.4.1 Alfa Laval Details

2.4.2 Alfa Laval Major Business

2.4.3 Alfa Laval Modular Cooling System Product and Services

2.4.4 Alfa Laval Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Alfa Laval Recent Developments/Updates

2.5 Johnson Controls

2.5.1 Johnson Controls Details

2.5.2 Johnson Controls Major Business

2.5.3 Johnson Controls Modular Cooling System Product and Services

2.5.4 Johnson Controls Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Johnson Controls Recent Developments/Updates

2.6 Trane

2.6.1 Trane Details

2.6.2 Trane Major Business

2.6.3 Trane Modular Cooling System Product and Services

2.6.4 Trane Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Trane Recent Developments/Updates

2.7 Envicool

2.7.1 Envicool Details

2.7.2 Envicool Major Business

2.7.3 Envicool Modular Cooling System Product and Services

2.7.4 Envicool Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Envicool Recent Developments/Updates

2.8 Mitsubishi Electric

2.8.1 Mitsubishi Electric Details

2.8.2 Mitsubishi Electric Major Business

- 2.8.3 Mitsubishi Electric Modular Cooling System Product and Services
- 2.8.4 Mitsubishi Electric Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Mitsubishi Electric Recent Developments/Updates
- 2.9 Hewlett Packard
 - 2.9.1 Hewlett Packard Details
 - 2.9.2 Hewlett Packard Major Business
 - 2.9.3 Hewlett Packard Modular Cooling System Product and Services
 - 2.9.4 Hewlett Packard Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Hewlett Packard Recent Developments/Updates
- 2.10 Hitachi Energy
 - 2.10.1 Hitachi Energy Details
 - 2.10.2 Hitachi Energy Major Business
 - 2.10.3 Hitachi Energy Modular Cooling System Product and Services
 - 2.10.4 Hitachi Energy Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Hitachi Energy Recent Developments/Updates
- 2.11 Adwatec
 - 2.11.1 Adwatec Details
 - 2.11.2 Adwatec Major Business
 - 2.11.3 Adwatec Modular Cooling System Product and Services
 - 2.11.4 Adwatec Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Adwatec Recent Developments/Updates
- 2.12 ARANER
 - 2.12.1 ARANER Details
 - 2.12.2 ARANER Major Business
 - 2.12.3 ARANER Modular Cooling System Product and Services
 - 2.12.4 ARANER Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 ARANER Recent Developments/Updates
- 2.13 Maillefer
 - 2.13.1 Maillefer Details
 - 2.13.2 Maillefer Major Business
 - 2.13.3 Maillefer Modular Cooling System Product and Services
 - 2.13.4 Maillefer Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 Maillefer Recent Developments/Updates

2.14 Vertiv Group

2.14.1 Vertiv Group Details

2.14.2 Vertiv Group Major Business

2.14.3 Vertiv Group Modular Cooling System Product and Services

2.14.4 Vertiv Group Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Vertiv Group Recent Developments/Updates

2.15 AKG Group

2.15.1 AKG Group Details

2.15.2 AKG Group Major Business

2.15.3 AKG Group Modular Cooling System Product and Services

2.15.4 AKG Group Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 AKG Group Recent Developments/Updates

2.16 MITA Cooling Technologies

2.16.1 MITA Cooling Technologies Details

2.16.2 MITA Cooling Technologies Major Business

2.16.3 MITA Cooling Technologies Modular Cooling System Product and Services

2.16.4 MITA Cooling Technologies Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.16.5 MITA Cooling Technologies Recent Developments/Updates

2.17 ClimaCool

2.17.1 ClimaCool Details

2.17.2 ClimaCool Major Business

2.17.3 ClimaCool Modular Cooling System Product and Services

2.17.4 ClimaCool Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.17.5 ClimaCool Recent Developments/Updates

2.18 RUIDONG

2.18.1 RUIDONG Details

2.18.2 RUIDONG Major Business

2.18.3 RUIDONG Modular Cooling System Product and Services

2.18.4 RUIDONG Modular Cooling System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 RUIDONG Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MODULAR COOLING SYSTEM BY MANUFACTURER

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

5 MARKET SEGMENT BY TYPE

- 5.1 Global Modular Cooling System Sales Quantity by Type (2020-2031)
- 5.2 Global Modular Cooling System Consumption Value by Type (2020-2031)
- 5.3 Global Modular Cooling System Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Modular Cooling System Sales Quantity by Application (2020-2031)
- 6.2 Global Modular Cooling System Consumption Value by Application (2020-2031)
- 6.3 Global Modular Cooling System Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Modular Cooling System Sales Quantity by Type (2020-2031)
- 7.2 North America Modular Cooling System Sales Quantity by Application (2020-2031)
- 7.3 North America Modular Cooling System Market Size by Country
 - 7.3.1 North America Modular Cooling System Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Modular Cooling System 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 Modular Cooling System Sales Quantity by Type (2020-2031)
- 8.2 Europe Modular Cooling System Sales Quantity by Application (2020-2031)
- 8.3 Europe Modular Cooling System Market Size by Country
 - 8.3.1 Europe Modular Cooling System Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Modular Cooling System 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 Modular Cooling System Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Modular Cooling System Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Modular Cooling System Market Size by Region
 - 9.3.1 Asia-Pacific Modular Cooling System Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Modular Cooling System 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 Modular Cooling System Sales Quantity by Type (2020-2031)
- 10.2 South America Modular Cooling System Sales Quantity by Application (2020-2031)
- 10.3 South America Modular Cooling System Market Size by Country
 - 10.3.1 South America Modular Cooling System Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Modular Cooling System 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 Modular Cooling System Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Modular Cooling System Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Modular Cooling System Market Size by Country
 - 11.3.1 Middle East & Africa Modular Cooling System Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Modular Cooling System 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 Modular Cooling System Market Drivers
- 12.2 Modular Cooling System Market Restraints
- 12.3 Modular Cooling System 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 Modular Cooling System and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Modular Cooling System
- 13.3 Modular Cooling System 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 Modular Cooling System Typical Distributors
- 14.3 Modular Cooling System 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 Modular Cooling System Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Modular Cooling System Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Boyd Basic Information, Manufacturing Base and Competitors

Table 4. Boyd Major Business

Table 5. Boyd Modular Cooling System Product and Services

Table 6. Boyd Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Boyd Recent Developments/Updates

Table 8. FRIGEL FIRENZE Basic Information, Manufacturing Base and Competitors

Table 9. FRIGEL FIRENZE Major Business

Table 10. FRIGEL FIRENZE Modular Cooling System Product and Services

Table 11. FRIGEL FIRENZE Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. FRIGEL FIRENZE Recent Developments/Updates

Table 13. TAS Basic Information, Manufacturing Base and Competitors

Table 14. TAS Major Business

Table 15. TAS Modular Cooling System Product and Services

Table 16. TAS Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. TAS Recent Developments/Updates

Table 18. Alfa Laval Basic Information, Manufacturing Base and Competitors

Table 19. Alfa Laval Major Business

Table 20. Alfa Laval Modular Cooling System Product and Services

Table 21. Alfa Laval Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Alfa Laval Recent Developments/Updates

Table 23. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 24. Johnson Controls Major Business

Table 25. Johnson Controls Modular Cooling System Product and Services

Table 26. Johnson Controls Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Johnson Controls Recent Developments/Updates

- Table 28. Trane Basic Information, Manufacturing Base and Competitors
- Table 29. Trane Major Business
- Table 30. Trane Modular Cooling System Product and Services
- Table 31. Trane Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. Trane Recent Developments/Updates
- Table 33. Envicool Basic Information, Manufacturing Base and Competitors
- Table 34. Envicool Major Business
- Table 35. Envicool Modular Cooling System Product and Services
- Table 36. Envicool Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Envicool Recent Developments/Updates
- Table 38. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors
- Table 39. Mitsubishi Electric Major Business
- Table 40. Mitsubishi Electric Modular Cooling System Product and Services
- Table 41. Mitsubishi Electric Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Mitsubishi Electric Recent Developments/Updates
- Table 43. Hewlett Packard Basic Information, Manufacturing Base and Competitors
- Table 44. Hewlett Packard Major Business
- Table 45. Hewlett Packard Modular Cooling System Product and Services
- Table 46. Hewlett Packard Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. Hewlett Packard Recent Developments/Updates
- Table 48. Hitachi Energy Basic Information, Manufacturing Base and Competitors
- Table 49. Hitachi Energy Major Business
- Table 50. Hitachi Energy Modular Cooling System Product and Services
- Table 51. Hitachi Energy Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. Hitachi Energy Recent Developments/Updates
- Table 53. Adwatec Basic Information, Manufacturing Base and Competitors
- Table 54. Adwatec Major Business
- Table 55. Adwatec Modular Cooling System Product and Services
- Table 56. Adwatec Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 57. Adwatec Recent Developments/Updates
- Table 58. ARANER Basic Information, Manufacturing Base and Competitors
- Table 59. ARANER Major Business
- Table 60. ARANER Modular Cooling System Product and Services

Table 61. ARANER Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. ARANER Recent Developments/Updates

Table 63. Maillefer Basic Information, Manufacturing Base and Competitors

Table 64. Maillefer Major Business

Table 65. Maillefer Modular Cooling System Product and Services

Table 66. Maillefer Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Maillefer Recent Developments/Updates

Table 68. Vertiv Group Basic Information, Manufacturing Base and Competitors

Table 69. Vertiv Group Major Business

Table 70. Vertiv Group Modular Cooling System Product and Services

Table 71. Vertiv Group Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Vertiv Group Recent Developments/Updates

Table 73. AKG Group Basic Information, Manufacturing Base and Competitors

Table 74. AKG Group Major Business

Table 75. AKG Group Modular Cooling System Product and Services

Table 76. AKG Group Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. AKG Group Recent Developments/Updates

Table 78. MITA Cooling Technologies Basic Information, Manufacturing Base and Competitors

Table 79. MITA Cooling Technologies Major Business

Table 80. MITA Cooling Technologies Modular Cooling System Product and Services

Table 81. MITA Cooling Technologies Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. MITA Cooling Technologies Recent Developments/Updates

Table 83. ClimaCool Basic Information, Manufacturing Base and Competitors

Table 84. ClimaCool Major Business

Table 85. ClimaCool Modular Cooling System Product and Services

Table 86. ClimaCool Modular Cooling System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. ClimaCool Recent Developments/Updates

Table 88. RUIDONG Basic Information, Manufacturing Base and Competitors

Table 89. RUIDONG Major Business

Table 90. RUIDONG Modular Cooling System Product and Services

Table 91. RUIDONG Modular Cooling System Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. RUIDONG Recent Developments/Updates

Table 93. Global Modular Cooling System Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 94. Global Modular Cooling System Revenue by Manufacturer (2020-2025) & (USD Million)

Table 95. Global Modular Cooling System Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 96. Market Position of Manufacturers in Modular Cooling System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 97. Head Office and Modular Cooling System Production Site of Key Manufacturer

Table 98. Modular Cooling System Market: Company Product Type Footprint

Table 99. Modular Cooling System Market: Company Product Application Footprint

Table 100. Modular Cooling System New Market Entrants and Barriers to Market Entry

Table 101. Modular Cooling System Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Modular Cooling System Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 103. Global Modular Cooling System Sales Quantity by Region (2020-2025) & (K Units)

Table 104. Global Modular Cooling System Sales Quantity by Region (2026-2031) & (K Units)

Table 105. Global Modular Cooling System Consumption Value by Region (2020-2025) & (USD Million)

Table 106. Global Modular Cooling System Consumption Value by Region (2026-2031) & (USD Million)

Table 107. Global Modular Cooling System Average Price by Region (2020-2025) & (US\$/Unit)

Table 108. Global Modular Cooling System Average Price by Region (2026-2031) & (US\$/Unit)

Table 109. Global Modular Cooling System Sales Quantity by Type (2020-2025) & (K Units)

Table 110. Global Modular Cooling System Sales Quantity by Type (2026-2031) & (K Units)

Table 111. Global Modular Cooling System Consumption Value by Type (2020-2025) & (USD Million)

Table 112. Global Modular Cooling System Consumption Value by Type (2026-2031) & (USD Million)

Table 113. Global Modular Cooling System Average Price by Type (2020-2025) & (US\$/Unit)

Table 114. Global Modular Cooling System Average Price by Type (2026-2031) & (US\$/Unit)

Table 115. Global Modular Cooling System Sales Quantity by Application (2020-2025) & (K Units)

Table 116. Global Modular Cooling System Sales Quantity by Application (2026-2031) & (K Units)

Table 117. Global Modular Cooling System Consumption Value by Application (2020-2025) & (USD Million)

Table 118. Global Modular Cooling System Consumption Value by Application (2026-2031) & (USD Million)

Table 119. Global Modular Cooling System Average Price by Application (2020-2025) & (US\$/Unit)

Table 120. Global Modular Cooling System Average Price by Application (2026-2031) & (US\$/Unit)

Table 121. North America Modular Cooling System Sales Quantity by Type (2020-2025) & (K Units)

Table 122. North America Modular Cooling System Sales Quantity by Type (2026-2031) & (K Units)

Table 123. North America Modular Cooling System Sales Quantity by Application (2020-2025) & (K Units)

Table 124. North America Modular Cooling System Sales Quantity by Application (2026-2031) & (K Units)

Table 125. North America Modular Cooling System Sales Quantity by Country (2020-2025) & (K Units)

Table 126. North America Modular Cooling System Sales Quantity by Country (2026-2031) & (K Units)

Table 127. North America Modular Cooling System Consumption Value by Country (2020-2025) & (USD Million)

Table 128. North America Modular Cooling System Consumption Value by Country (2026-2031) & (USD Million)

Table 129. Europe Modular Cooling System Sales Quantity by Type (2020-2025) & (K Units)

Table 130. Europe Modular Cooling System Sales Quantity by Type (2026-2031) & (K Units)

Table 131. Europe Modular Cooling System Sales Quantity by Application (2020-2025) & (K Units)

Table 132. Europe Modular Cooling System Sales Quantity by Application (2026-2031)

& (K Units)

Table 133. Europe Modular Cooling System Sales Quantity by Country (2020-2025) & (K Units)

Table 134. Europe Modular Cooling System Sales Quantity by Country (2026-2031) & (K Units)

Table 135. Europe Modular Cooling System Consumption Value by Country (2020-2025) & (USD Million)

Table 136. Europe Modular Cooling System Consumption Value by Country (2026-2031) & (USD Million)

Table 137. Asia-Pacific Modular Cooling System Sales Quantity by Type (2020-2025) & (K Units)

Table 138. Asia-Pacific Modular Cooling System Sales Quantity by Type (2026-2031) & (K Units)

Table 139. Asia-Pacific Modular Cooling System Sales Quantity by Application (2020-2025) & (K Units)

Table 140. Asia-Pacific Modular Cooling System Sales Quantity by Application (2026-2031) & (K Units)

Table 141. Asia-Pacific Modular Cooling System Sales Quantity by Region (2020-2025) & (K Units)

Table 142. Asia-Pacific Modular Cooling System Sales Quantity by Region (2026-2031) & (K Units)

Table 143. Asia-Pacific Modular Cooling System Consumption Value by Region (2020-2025) & (USD Million)

Table 144. Asia-Pacific Modular Cooling System Consumption Value by Region (2026-2031) & (USD Million)

Table 145. South America Modular Cooling System Sales Quantity by Type (2020-2025) & (K Units)

Table 146. South America Modular Cooling System Sales Quantity by Type (2026-2031) & (K Units)

Table 147. South America Modular Cooling System Sales Quantity by Application (2020-2025) & (K Units)

Table 148. South America Modular Cooling System Sales Quantity by Application (2026-2031) & (K Units)

Table 149. South America Modular Cooling System Sales Quantity by Country (2020-2025) & (K Units)

Table 150. South America Modular Cooling System Sales Quantity by Country (2026-2031) & (K Units)

Table 151. South America Modular Cooling System Consumption Value by Country (2020-2025) & (USD Million)

Table 152. South America Modular Cooling System Consumption Value by Country (2026-2031) & (USD Million)

Table 153. Middle East & Africa Modular Cooling System Sales Quantity by Type (2020-2025) & (K Units)

Table 154. Middle East & Africa Modular Cooling System Sales Quantity by Type (2026-2031) & (K Units)

Table 155. Middle East & Africa Modular Cooling System Sales Quantity by Application (2020-2025) & (K Units)

Table 156. Middle East & Africa Modular Cooling System Sales Quantity by Application (2026-2031) & (K Units)

Table 157. Middle East & Africa Modular Cooling System Sales Quantity by Country (2020-2025) & (K Units)

Table 158. Middle East & Africa Modular Cooling System Sales Quantity by Country (2026-2031) & (K Units)

Table 159. Middle East & Africa Modular Cooling System Consumption Value by Country (2020-2025) & (USD Million)

Table 160. Middle East & Africa Modular Cooling System Consumption Value by Country (2026-2031) & (USD Million)

Table 161. Modular Cooling System Raw Material

Table 162. Key Manufacturers of Modular Cooling System Raw Materials

Table 163. Modular Cooling System Typical Distributors

Table 164. Modular Cooling System Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Modular Cooling System Picture
- Figure 2. Global Modular Cooling System Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Modular Cooling System Revenue Market Share by Type in 2024
- Figure 4. Liquid-to-Air Cooling Systems Examples
- Figure 5. Air Cooled Examples
- Figure 6. Other Examples
- Figure 7. Global Modular Cooling System Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Modular Cooling System Revenue Market Share by Application in 2024
- Figure 9. Data Center Examples
- Figure 10. Marine Examples
- Figure 11. Industrial Examples
- Figure 12. Other Examples
- Figure 13. Global Modular Cooling System Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 14. Global Modular Cooling System Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 15. Global Modular Cooling System Sales Quantity (2020-2031) & (K Units)
- Figure 16. Global Modular Cooling System Price (2020-2031) & (US\$/Unit)
- Figure 17. Global Modular Cooling System Sales Quantity Market Share by Manufacturer in 2024
- Figure 18. Global Modular Cooling System Revenue Market Share by Manufacturer in 2024
- Figure 19. Producer Shipments of Modular Cooling System by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 20. Top 3 Modular Cooling System Manufacturer (Revenue) Market Share in 2024
- Figure 21. Top 6 Modular Cooling System Manufacturer (Revenue) Market Share in 2024
- Figure 22. Global Modular Cooling System Sales Quantity Market Share by Region (2020-2031)
- Figure 23. Global Modular Cooling System Consumption Value Market Share by Region (2020-2031)
- Figure 24. North America Modular Cooling System Consumption Value (2020-2031) &

(USD Million)

Figure 25. Europe Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Modular Cooling System Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Modular Cooling System Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Modular Cooling System Average Price by Type (2020-2031) & (US\$/Unit)

Figure 32. Global Modular Cooling System Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Modular Cooling System Revenue Market Share by Application (2020-2031)

Figure 34. Global Modular Cooling System Average Price by Application (2020-2031) & (US\$/Unit)

Figure 35. North America Modular Cooling System Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Modular Cooling System Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Modular Cooling System Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Modular Cooling System Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Modular Cooling System Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Modular Cooling System Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Modular Cooling System Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Modular Cooling System Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 47. France Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Modular Cooling System Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Modular Cooling System Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Modular Cooling System Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Modular Cooling System Consumption Value Market Share by Region (2020-2031)

Figure 55. China Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 58. India Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Modular Cooling System Sales Quantity Market Share by Type (2020-2031)

Figure 62. South America Modular Cooling System Sales Quantity Market Share by Application (2020-2031)

Figure 63. South America Modular Cooling System Sales Quantity Market Share by

Country (2020-2031)

Figure 64. South America Modular Cooling System Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Modular Cooling System Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Modular Cooling System Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Modular Cooling System Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Modular Cooling System Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Modular Cooling System Consumption Value (2020-2031) & (USD Million)

Figure 75. Modular Cooling System Market Drivers

Figure 76. Modular Cooling System Market Restraints

Figure 77. Modular Cooling System Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Modular Cooling System in 2024

Figure 80. Manufacturing Process Analysis of Modular Cooling System

Figure 81. Modular Cooling System Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Modular Cooling System Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GF1E686B6554EN.html>

Price: US\$ 3,480.00 (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/GF1E686B6554EN.html>