

Global 3D Vapor Chambers Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G19E66CC34A3EN.html>

Date: October 2023

Pages: 120

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

ID: G19E66CC34A3EN

Abstracts

The global 3D Vapor Chambers market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

3D Vapor Chamber is a composite product of standard vapor chamber and heat pipe. The design aims to combine the advantages of heat pipe and vapor chamber. One part is the chamber of the vapor chamber, and the other part is the pipe of the heat pipe. The two parts are not only connected to the space, but also connected through the wick structure, so the steam can flow from the chamber to the pipe, and the fluid can also flow from the pipe back to the chamber. , the external joints of the 3D VC are connected through diffusion bonding. Compared with traditional vapor chambers, 3D VC can dissipate more heat. In this way, it can handle more than 300W of power under a smaller module size design without causing an excessive increase in server size.

This report studies the global 3D Vapor Chambers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 3D Vapor Chambers, 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 3D Vapor Chambers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 3D Vapor Chambers total production and demand, 2018-2029, (K Units)

Global 3D Vapor Chambers total production value, 2018-2029, (USD Million)

Global 3D Vapor Chambers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 3D Vapor Chambers consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: 3D Vapor Chambers domestic production, consumption, key domestic manufacturers and share

Global 3D Vapor Chambers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global 3D Vapor Chambers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 3D Vapor Chambers production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global 3D Vapor Chambers 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 Cooler Master, Asia Vital Components, Boyd, Infinix, Celsia, Radian, Thermsolver, Auras and JENTECH, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 3D Vapor Chambers 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 3D Vapor Chambers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 3D Vapor Chambers Market, Segmentation by Type

Flat Tube

Vertical Round Tube

Global 3D Vapor Chambers Market, Segmentation by Application

Consumer Electronics

New Energy Vehicles

Others

Companies Profiled:

Cooler Master

Asia Vital Components

Boyd

Infinix

Celsia

Radian

Thermsolver

Auras

JENTECH

FRD

FTT

NTK COOLING

Evercyan

Special Coolest Technology

SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY

Key Questions Answered

1. How big is the global 3D Vapor Chambers market?
2. What is the demand of the global 3D Vapor Chambers market?
3. What is the year over year growth of the global 3D Vapor Chambers market?
4. What is the production and production value of the global 3D Vapor Chambers

market?

5. Who are the key producers in the global 3D Vapor Chambers market?

Contents

1 SUPPLY SUMMARY

- 1.1 3D Vapor Chambers Introduction
- 1.2 World 3D Vapor Chambers Supply & Forecast
 - 1.2.1 World 3D Vapor Chambers Production Value (2018 & 2022 & 2029)
 - 1.2.2 World 3D Vapor Chambers Production (2018-2029)
 - 1.2.3 World 3D Vapor Chambers Pricing Trends (2018-2029)
- 1.3 World 3D Vapor Chambers Production by Region (Based on Production Site)
 - 1.3.1 World 3D Vapor Chambers Production Value by Region (2018-2029)
 - 1.3.2 World 3D Vapor Chambers Production by Region (2018-2029)
 - 1.3.3 World 3D Vapor Chambers Average Price by Region (2018-2029)
 - 1.3.4 North America 3D Vapor Chambers Production (2018-2029)
 - 1.3.5 Europe 3D Vapor Chambers Production (2018-2029)
 - 1.3.6 China 3D Vapor Chambers Production (2018-2029)
 - 1.3.7 Japan 3D Vapor Chambers Production (2018-2029)
 - 1.3.8 South Korea 3D Vapor Chambers Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 3D Vapor Chambers Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 3D Vapor Chambers Major Market Trends

2 DEMAND SUMMARY

- 2.1 World 3D Vapor Chambers Demand (2018-2029)
- 2.2 World 3D Vapor Chambers Consumption by Region
 - 2.2.1 World 3D Vapor Chambers Consumption by Region (2018-2023)
 - 2.2.2 World 3D Vapor Chambers Consumption Forecast by Region (2024-2029)
- 2.3 United States 3D Vapor Chambers Consumption (2018-2029)
- 2.4 China 3D Vapor Chambers Consumption (2018-2029)
- 2.5 Europe 3D Vapor Chambers Consumption (2018-2029)
- 2.6 Japan 3D Vapor Chambers Consumption (2018-2029)
- 2.7 South Korea 3D Vapor Chambers Consumption (2018-2029)
- 2.8 ASEAN 3D Vapor Chambers Consumption (2018-2029)
- 2.9 India 3D Vapor Chambers Consumption (2018-2029)

3 WORLD 3D VAPOR CHAMBERS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 3D Vapor Chambers Production Value by Manufacturer (2018-2023)
- 3.2 World 3D Vapor Chambers Production by Manufacturer (2018-2023)
- 3.3 World 3D Vapor Chambers Average Price by Manufacturer (2018-2023)
- 3.4 3D Vapor Chambers Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global 3D Vapor Chambers Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for 3D Vapor Chambers in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for 3D Vapor Chambers in 2022
- 3.6 3D Vapor Chambers Market: Overall Company Footprint Analysis
 - 3.6.1 3D Vapor Chambers Market: Region Footprint
 - 3.6.2 3D Vapor Chambers Market: Company Product Type Footprint
 - 3.6.3 3D Vapor Chambers 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: 3D Vapor Chambers Production Value Comparison
 - 4.1.1 United States VS China: 3D Vapor Chambers Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: 3D Vapor Chambers Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: 3D Vapor Chambers Production Comparison
 - 4.2.1 United States VS China: 3D Vapor Chambers Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: 3D Vapor Chambers Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: 3D Vapor Chambers Consumption Comparison
 - 4.3.1 United States VS China: 3D Vapor Chambers Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: 3D Vapor Chambers Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based 3D Vapor Chambers Manufacturers and Market Share, 2018-2023
 - 4.4.1 United States Based 3D Vapor Chambers Manufacturers, Headquarters and

Production Site (States, Country)

4.4.2 United States Based Manufacturers 3D Vapor Chambers Production Value (2018-2023)

4.4.3 United States Based Manufacturers 3D Vapor Chambers Production (2018-2023)

4.5 China Based 3D Vapor Chambers Manufacturers and Market Share

4.5.1 China Based 3D Vapor Chambers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 3D Vapor Chambers Production Value (2018-2023)

4.5.3 China Based Manufacturers 3D Vapor Chambers Production (2018-2023)

4.6 Rest of World Based 3D Vapor Chambers Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based 3D Vapor Chambers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 3D Vapor Chambers Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers 3D Vapor Chambers Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World 3D Vapor Chambers Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Flat Tube

5.2.2 Vertical Round Tube

5.3 Market Segment by Type

5.3.1 World 3D Vapor Chambers Production by Type (2018-2029)

5.3.2 World 3D Vapor Chambers Production Value by Type (2018-2029)

5.3.3 World 3D Vapor Chambers Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World 3D Vapor Chambers Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Consumer Electronics

6.2.2 New Energy Vehicles

6.2.3 Others

6.3 Market Segment by Application

- 6.3.1 World 3D Vapor Chambers Production by Application (2018-2029)
- 6.3.2 World 3D Vapor Chambers Production Value by Application (2018-2029)
- 6.3.3 World 3D Vapor Chambers Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Cooler Master

- 7.1.1 Cooler Master Details
- 7.1.2 Cooler Master Major Business
- 7.1.3 Cooler Master 3D Vapor Chambers Product and Services
- 7.1.4 Cooler Master 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Cooler Master Recent Developments/Updates
- 7.1.6 Cooler Master Competitive Strengths & Weaknesses

7.2 Asia Vital Components

- 7.2.1 Asia Vital Components Details
- 7.2.2 Asia Vital Components Major Business
- 7.2.3 Asia Vital Components 3D Vapor Chambers Product and Services
- 7.2.4 Asia Vital Components 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Asia Vital Components Recent Developments/Updates
- 7.2.6 Asia Vital Components Competitive Strengths & Weaknesses

7.3 Boyd

- 7.3.1 Boyd Details
- 7.3.2 Boyd Major Business
- 7.3.3 Boyd 3D Vapor Chambers Product and Services
- 7.3.4 Boyd 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Boyd Recent Developments/Updates
- 7.3.6 Boyd Competitive Strengths & Weaknesses

7.4 Infinix

- 7.4.1 Infinix Details
- 7.4.2 Infinix Major Business
- 7.4.3 Infinix 3D Vapor Chambers Product and Services
- 7.4.4 Infinix 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Infinix Recent Developments/Updates
- 7.4.6 Infinix Competitive Strengths & Weaknesses

7.5 Celsia

- 7.5.1 Celsia Details
- 7.5.2 Celsia Major Business
- 7.5.3 Celsia 3D Vapor Chambers Product and Services
- 7.5.4 Celsia 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Celsia Recent Developments/Updates
- 7.5.6 Celsia Competitive Strengths & Weaknesses
- 7.6 Radian
 - 7.6.1 Radian Details
 - 7.6.2 Radian Major Business
 - 7.6.3 Radian 3D Vapor Chambers Product and Services
 - 7.6.4 Radian 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Radian Recent Developments/Updates
 - 7.6.6 Radian Competitive Strengths & Weaknesses
- 7.7 Thermsolver
 - 7.7.1 Thermsolver Details
 - 7.7.2 Thermsolver Major Business
 - 7.7.3 Thermsolver 3D Vapor Chambers Product and Services
 - 7.7.4 Thermsolver 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Thermsolver Recent Developments/Updates
 - 7.7.6 Thermsolver Competitive Strengths & Weaknesses
- 7.8 Auras
 - 7.8.1 Auras Details
 - 7.8.2 Auras Major Business
 - 7.8.3 Auras 3D Vapor Chambers Product and Services
 - 7.8.4 Auras 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Auras Recent Developments/Updates
 - 7.8.6 Auras Competitive Strengths & Weaknesses
- 7.9 JENTECH
 - 7.9.1 JENTECH Details
 - 7.9.2 JENTECH Major Business
 - 7.9.3 JENTECH 3D Vapor Chambers Product and Services
 - 7.9.4 JENTECH 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 JENTECH Recent Developments/Updates
 - 7.9.6 JENTECH Competitive Strengths & Weaknesses

7.10 FRD

7.10.1 FRD Details

7.10.2 FRD Major Business

7.10.3 FRD 3D Vapor Chambers Product and Services

7.10.4 FRD 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 FRD Recent Developments/Updates

7.10.6 FRD Competitive Strengths & Weaknesses

7.11 FTT

7.11.1 FTT Details

7.11.2 FTT Major Business

7.11.3 FTT 3D Vapor Chambers Product and Services

7.11.4 FTT 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 FTT Recent Developments/Updates

7.11.6 FTT Competitive Strengths & Weaknesses

7.12 NTK COOLING

7.12.1 NTK COOLING Details

7.12.2 NTK COOLING Major Business

7.12.3 NTK COOLING 3D Vapor Chambers Product and Services

7.12.4 NTK COOLING 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 NTK COOLING Recent Developments/Updates

7.12.6 NTK COOLING Competitive Strengths & Weaknesses

7.13 Evercyan

7.13.1 Evercyan Details

7.13.2 Evercyan Major Business

7.13.3 Evercyan 3D Vapor Chambers Product and Services

7.13.4 Evercyan 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Evercyan Recent Developments/Updates

7.13.6 Evercyan Competitive Strengths & Weaknesses

7.14 Special Coolest Technology

7.14.1 Special Coolest Technology Details

7.14.2 Special Coolest Technology Major Business

7.14.3 Special Coolest Technology 3D Vapor Chambers Product and Services

7.14.4 Special Coolest Technology 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Special Coolest Technology Recent Developments/Updates

- 7.14.6 Special Coolest Technology Competitive Strengths & Weaknesses
- 7.15 SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY
 - 7.15.1 SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY Details
 - 7.15.2 SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY Major Business
 - 7.15.3 SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY 3D Vapor Chambers Product and Services
 - 7.15.4 SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY 3D Vapor Chambers Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY Recent Developments/Updates
 - 7.15.6 SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 3D Vapor Chambers Industry Chain
- 8.2 3D Vapor Chambers Upstream Analysis
 - 8.2.1 3D Vapor Chambers Core Raw Materials
 - 8.2.2 Main Manufacturers of 3D Vapor Chambers Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 3D Vapor Chambers Production Mode
- 8.6 3D Vapor Chambers Procurement Model
- 8.7 3D Vapor Chambers Industry Sales Model and Sales Channels
 - 8.7.1 3D Vapor Chambers Sales Model
 - 8.7.2 3D Vapor Chambers 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 3D Vapor Chambers Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World 3D Vapor Chambers Production Value by Region (2018-2023) & (USD Million)

Table 3. World 3D Vapor Chambers Production Value by Region (2024-2029) & (USD Million)

Table 4. World 3D Vapor Chambers Production Value Market Share by Region (2018-2023)

Table 5. World 3D Vapor Chambers Production Value Market Share by Region (2024-2029)

Table 6. World 3D Vapor Chambers Production by Region (2018-2023) & (K Units)

Table 7. World 3D Vapor Chambers Production by Region (2024-2029) & (K Units)

Table 8. World 3D Vapor Chambers Production Market Share by Region (2018-2023)

Table 9. World 3D Vapor Chambers Production Market Share by Region (2024-2029)

Table 10. World 3D Vapor Chambers Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World 3D Vapor Chambers Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. 3D Vapor Chambers Major Market Trends

Table 13. World 3D Vapor Chambers Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World 3D Vapor Chambers Consumption by Region (2018-2023) & (K Units)

Table 15. World 3D Vapor Chambers Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World 3D Vapor Chambers Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key 3D Vapor Chambers Producers in 2022

Table 18. World 3D Vapor Chambers Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key 3D Vapor Chambers Producers in 2022

Table 20. World 3D Vapor Chambers Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global 3D Vapor Chambers Company Evaluation Quadrant

Table 22. World 3D Vapor Chambers Industry Rank of Major Manufacturers, Based on

Production Value in 2022

Table 23. Head Office and 3D Vapor Chambers Production Site of Key Manufacturer

Table 24. 3D Vapor Chambers Market: Company Product Type Footprint

Table 25. 3D Vapor Chambers Market: Company Product Application Footprint

Table 26. 3D Vapor Chambers Competitive Factors

Table 27. 3D Vapor Chambers New Entrant and Capacity Expansion Plans

Table 28. 3D Vapor Chambers Mergers & Acquisitions Activity

Table 29. United States VS China 3D Vapor Chambers Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China 3D Vapor Chambers Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China 3D Vapor Chambers Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based 3D Vapor Chambers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 3D Vapor Chambers Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers 3D Vapor Chambers Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers 3D Vapor Chambers Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers 3D Vapor Chambers Production Market Share (2018-2023)

Table 37. China Based 3D Vapor Chambers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 3D Vapor Chambers Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers 3D Vapor Chambers Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers 3D Vapor Chambers Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers 3D Vapor Chambers Production Market Share (2018-2023)

Table 42. Rest of World Based 3D Vapor Chambers Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers 3D Vapor Chambers Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers 3D Vapor Chambers Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers 3D Vapor Chambers Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers 3D Vapor Chambers Production Market Share (2018-2023)

Table 47. World 3D Vapor Chambers Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World 3D Vapor Chambers Production by Type (2018-2023) & (K Units)

Table 49. World 3D Vapor Chambers Production by Type (2024-2029) & (K Units)

Table 50. World 3D Vapor Chambers Production Value by Type (2018-2023) & (USD Million)

Table 51. World 3D Vapor Chambers Production Value by Type (2024-2029) & (USD Million)

Table 52. World 3D Vapor Chambers Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World 3D Vapor Chambers Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World 3D Vapor Chambers Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World 3D Vapor Chambers Production by Application (2018-2023) & (K Units)

Table 56. World 3D Vapor Chambers Production by Application (2024-2029) & (K Units)

Table 57. World 3D Vapor Chambers Production Value by Application (2018-2023) & (USD Million)

Table 58. World 3D Vapor Chambers Production Value by Application (2024-2029) & (USD Million)

Table 59. World 3D Vapor Chambers Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World 3D Vapor Chambers Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Cooler Master Basic Information, Manufacturing Base and Competitors

Table 62. Cooler Master Major Business

Table 63. Cooler Master 3D Vapor Chambers Product and Services

Table 64. Cooler Master 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Cooler Master Recent Developments/Updates

Table 66. Cooler Master Competitive Strengths & Weaknesses

Table 67. Asia Vital Components Basic Information, Manufacturing Base and Competitors

Table 68. Asia Vital Components Major Business

Table 69. Asia Vital Components 3D Vapor Chambers Product and Services

Table 70. Asia Vital Components 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 71. Asia Vital Components Recent Developments/Updates

Table 72. Asia Vital Components Competitive Strengths & Weaknesses

Table 73. Boyd Basic Information, Manufacturing Base and Competitors

Table 74. Boyd Major Business

Table 75. Boyd 3D Vapor Chambers Product and Services

Table 76. Boyd 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Boyd Recent Developments/Updates

Table 78. Boyd Competitive Strengths & Weaknesses

Table 79. Infinix Basic Information, Manufacturing Base and Competitors

Table 80. Infinix Major Business

Table 81. Infinix 3D Vapor Chambers Product and Services

Table 82. Infinix 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Infinix Recent Developments/Updates

Table 84. Infinix Competitive Strengths & Weaknesses

Table 85. Celsia Basic Information, Manufacturing Base and Competitors

Table 86. Celsia Major Business

Table 87. Celsia 3D Vapor Chambers Product and Services

Table 88. Celsia 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Celsia Recent Developments/Updates

Table 90. Celsia Competitive Strengths & Weaknesses

Table 91. Radian Basic Information, Manufacturing Base and Competitors

Table 92. Radian Major Business

Table 93. Radian 3D Vapor Chambers Product and Services

Table 94. Radian 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Radian Recent Developments/Updates

Table 96. Radian Competitive Strengths & Weaknesses

Table 97. Thermsolver Basic Information, Manufacturing Base and Competitors

Table 98. Thermsolver Major Business

Table 99. Thermsolver 3D Vapor Chambers Product and Services

Table 100. Thermsolver 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Thermsolver Recent Developments/Updates

Table 102. Thermsolver Competitive Strengths & Weaknesses

Table 103. Auras Basic Information, Manufacturing Base and Competitors

- Table 104. Auras Major Business
- Table 105. Auras 3D Vapor Chambers Product and Services
- Table 106. Auras 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Auras Recent Developments/Updates
- Table 108. Auras Competitive Strengths & Weaknesses
- Table 109. JENTECH Basic Information, Manufacturing Base and Competitors
- Table 110. JENTECH Major Business
- Table 111. JENTECH 3D Vapor Chambers Product and Services
- Table 112. JENTECH 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. JENTECH Recent Developments/Updates
- Table 114. JENTECH Competitive Strengths & Weaknesses
- Table 115. FRD Basic Information, Manufacturing Base and Competitors
- Table 116. FRD Major Business
- Table 117. FRD 3D Vapor Chambers Product and Services
- Table 118. FRD 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. FRD Recent Developments/Updates
- Table 120. FRD Competitive Strengths & Weaknesses
- Table 121. FTT Basic Information, Manufacturing Base and Competitors
- Table 122. FTT Major Business
- Table 123. FTT 3D Vapor Chambers Product and Services
- Table 124. FTT 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. FTT Recent Developments/Updates
- Table 126. FTT Competitive Strengths & Weaknesses
- Table 127. NTK COOLING Basic Information, Manufacturing Base and Competitors
- Table 128. NTK COOLING Major Business
- Table 129. NTK COOLING 3D Vapor Chambers Product and Services
- Table 130. NTK COOLING 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. NTK COOLING Recent Developments/Updates
- Table 132. NTK COOLING Competitive Strengths & Weaknesses
- Table 133. Evercyan Basic Information, Manufacturing Base and Competitors
- Table 134. Evercyan Major Business
- Table 135. Evercyan 3D Vapor Chambers Product and Services
- Table 136. Evercyan 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Evercyan Recent Developments/Updates

Table 138. Evercyan Competitive Strengths & Weaknesses

Table 139. Special Coolest Technology Basic Information, Manufacturing Base and Competitors

Table 140. Special Coolest Technology Major Business

Table 141. Special Coolest Technology 3D Vapor Chambers Product and Services

Table 142. Special Coolest Technology 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Special Coolest Technology Recent Developments/Updates

Table 144. SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY Basic Information, Manufacturing Base and Competitors

Table 145. SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY Major Business

Table 146. SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY 3D Vapor Chambers Product and Services

Table 147. SUZHOU SHENGYIXING HEAT TRANSFER TECHNOLOGY 3D Vapor Chambers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of 3D Vapor Chambers Upstream (Raw Materials)

Table 149. 3D Vapor Chambers Typical Customers

Table 150. 3D Vapor Chambers Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. 3D Vapor Chambers Picture

Figure 2. World 3D Vapor Chambers Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World 3D Vapor Chambers Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World 3D Vapor Chambers Production (2018-2029) & (K Units)

Figure 5. World 3D Vapor Chambers Average Price (2018-2029) & (US\$/Unit)

Figure 6. World 3D Vapor Chambers Production Value Market Share by Region (2018-2029)

Figure 7. World 3D Vapor Chambers Production Market Share by Region (2018-2029)

Figure 8. North America 3D Vapor Chambers Production (2018-2029) & (K Units)

Figure 9. Europe 3D Vapor Chambers Production (2018-2029) & (K Units)

Figure 10. China 3D Vapor Chambers Production (2018-2029) & (K Units)

Figure 11. Japan 3D Vapor Chambers Production (2018-2029) & (K Units)

Figure 12. South Korea 3D Vapor Chambers Production (2018-2029) & (K Units)

Figure 13. 3D Vapor Chambers Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 16. World 3D Vapor Chambers Consumption Market Share by Region (2018-2029)

Figure 17. United States 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 18. China 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 19. Europe 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 20. Japan 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 21. South Korea 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 22. ASEAN 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 23. India 3D Vapor Chambers Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of 3D Vapor Chambers by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for 3D Vapor Chambers Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for 3D Vapor Chambers Markets in 2022

Figure 27. United States VS China: 3D Vapor Chambers Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 3D Vapor Chambers Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: 3D Vapor Chambers Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers 3D Vapor Chambers Production Market Share 2022

Figure 31. China Based Manufacturers 3D Vapor Chambers Production Market Share 2022

Figure 32. Rest of World Based Manufacturers 3D Vapor Chambers Production Market Share 2022

Figure 33. World 3D Vapor Chambers Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World 3D Vapor Chambers Production Value Market Share by Type in 2022

Figure 35. Flat Tube

Figure 36. Vertical Round Tube

Figure 37. World 3D Vapor Chambers Production Market Share by Type (2018-2029)

Figure 38. World 3D Vapor Chambers Production Value Market Share by Type (2018-2029)

Figure 39. World 3D Vapor Chambers Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World 3D Vapor Chambers Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World 3D Vapor Chambers Production Value Market Share by Application in 2022

Figure 42. Consumer Electronics

Figure 43. New Energy Vehicles

Figure 44. Others

Figure 45. World 3D Vapor Chambers Production Market Share by Application (2018-2029)

Figure 46. World 3D Vapor Chambers Production Value Market Share by Application (2018-2029)

Figure 47. World 3D Vapor Chambers Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. 3D Vapor Chambers Industry Chain

Figure 49. 3D Vapor Chambers Procurement Model

Figure 50. 3D Vapor Chambers Sales Model

Figure 51. 3D Vapor Chambers Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global 3D Vapor Chambers Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G19E66CC34A3EN.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/G19E66CC34A3EN.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