

Global Zero-Energy Cooling Technology Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Zero-Energy Cooling Technology market size is predicted to grow from US\$ 33.51 million in 2025 to US\$ 97 million in 2032; it is expected to grow at a CAGR of 12.0% from 2026 to 2032.

Zero-Energy Cooling Technology refers to cooling methods that minimize or eliminate the need for conventional electricity-driven refrigeration by using passive heat transfer, natural ventilation, radiative cooling, evaporative cooling, phase-change materials, geothermal exchange, or other energy-saving mechanisms. It is mainly used in buildings, data centers, cold-chain storage, electronics, and industrial facilities to reduce power consumption, carbon emissions, and operating costs while improving thermal comfort and equipment reliability.

Zero-Energy Cooling Technology market is growing as governments, building owners, data center operators, and industrial users seek low-carbon and energy-efficient cooling solutions. Demand is mainly driven by rising electricity costs, stricter energy-efficiency regulations, urban heat-island effects, and the rapid growth of heat-intensive infrastructure such as AI data centers and electronics. In the future, passive cooling materials, radiative cooling coatings, phase-change thermal storage, and hybrid low-energy cooling systems are expected to see wider adoption across green buildings, cold-chain logistics, and industrial cooling applications.

LPI (LP Information)' newest research report, the "Zero-Energy Cooling Technology Industry Forecast" looks at past sales and reviews total world Zero-Energy Cooling Technology sales in 2025, providing a comprehensive analysis by region and market sector of projected Zero-Energy Cooling Technology sales for 2026 through 2032. With Zero-Energy Cooling Technology sales broken down by region, market sector and sub-

sector, this report provides a detailed analysis in US\$ millions of the world Zero-Energy Cooling Technology industry.

This Insight Report provides a comprehensive analysis of the global Zero-Energy Cooling Technology landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Zero-Energy Cooling Technology portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Zero-Energy Cooling Technology market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Zero-Energy Cooling Technology and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Zero-Energy Cooling Technology.

This report presents a comprehensive overview, market shares, and growth opportunities of Zero-Energy Cooling Technology market by product type, application, key players and key regions and countries.

Segmentation by Type:

Fiber-Based Film

Coating Film

Others

Segmentation by Physics:

Passive Radiative Cooling

Phase Change Material Cooling

Others

Segmentation by Application:

Architecture

Consumer Electronics

AI Servers / Data Centers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Innofocus

Heat Inverse

Parasol Innovations

SolarMantle

SPACECOOL

Cryo X Co

Coldrays

i2Cool

Moguang Xinneng Technology

Ningbo Radi-Cool Advanced Energy Technologies

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Zero-Energy Cooling Technology Market Size (2021-2032)
 - 2.1.2 Zero-Energy Cooling Technology Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Zero-Energy Cooling Technology by Country/Region (2021, 2025 & 2032)
- 2.2 Zero-Energy Cooling Technology Segment by Type
 - 2.2.1 Fiber-Based Film
 - 2.2.2 Coating Film
 - 2.2.3 Others
 - 2.2.4 Zero-Energy Cooling Technology Market Size by Type
 - 2.2.4.1 Zero-Energy Cooling Technology Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.4.2 Global Zero-Energy Cooling Technology Market Size Market Share by Type (2021-2026)
- 2.3 Zero-Energy Cooling Technology Segment by Physics
 - 2.3.1 Passive Radiative Cooling
 - 2.3.2 Phase Change Material Cooling
 - 2.3.3 Others
 - 2.3.4 Zero-Energy Cooling Technology Market Size by Physics
 - 2.3.4.1 Zero-Energy Cooling Technology Market Size CAGR by Physics (2021 VS 2025 VS 2032)
 - 2.3.4.2 Global Zero-Energy Cooling Technology Market Size Market Share by Physics (2021-2026)

2.4 Zero-Energy Cooling Technology Segment by Application

2.4.1 Architecture

2.4.2 Consumer Electronics

2.4.3 AI Servers / Data Centers

2.4.4 Others

2.4.5 Zero-Energy Cooling Technology Market Size by Application

2.4.5.1 Zero-Energy Cooling Technology Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.4.5.2 Global Zero-Energy Cooling Technology Market Size Market Share by Application (2021-2026)

3 ZERO-ENERGY COOLING TECHNOLOGY MARKET SIZE BY PLAYER

3.1 Zero-Energy Cooling Technology Market Size Market Share by Player

3.1.1 Global Zero-Energy Cooling Technology Revenue by Player (2021-2026)

3.1.2 Global Zero-Energy Cooling Technology Revenue Market Share by Player (2021-2026)

3.2 Global Zero-Energy Cooling Technology Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 ZERO-ENERGY COOLING TECHNOLOGY BY REGION

4.1 Zero-Energy Cooling Technology Market Size by Region (2021-2026)

4.2 Global Zero-Energy Cooling Technology Annual Revenue by Country/Region (2021-2026)

4.3 Americas Zero-Energy Cooling Technology Market Size Growth (2021-2026)

4.4 APAC Zero-Energy Cooling Technology Market Size Growth (2021-2026)

4.5 Europe Zero-Energy Cooling Technology Market Size Growth (2021-2026)

4.6 Middle East & Africa Zero-Energy Cooling Technology Market Size Growth (2021-2026)

5 AMERICAS

5.1 Americas Zero-Energy Cooling Technology Market Size by Country (2021-2026)

5.2 Americas Zero-Energy Cooling Technology Market Size by Type (2021-2026)

5.3 Americas Zero-Energy Cooling Technology Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Zero-Energy Cooling Technology Market Size by Region (2021-2026)

6.2 APAC Zero-Energy Cooling Technology Market Size by Type (2021-2026)

6.3 APAC Zero-Energy Cooling Technology Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Zero-Energy Cooling Technology Market Size by Country (2021-2026)

7.2 Europe Zero-Energy Cooling Technology Market Size by Type (2021-2026)

7.3 Europe Zero-Energy Cooling Technology Market Size by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Zero-Energy Cooling Technology by Region (2021-2026)

8.2 Middle East & Africa Zero-Energy Cooling Technology Market Size by Type (2021-2026)

8.3 Middle East & Africa Zero-Energy Cooling Technology Market Size by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL ZERO-ENERGY COOLING TECHNOLOGY MARKET FORECAST

10.1 Global Zero-Energy Cooling Technology Forecast by Region (2027-2032)

10.1.1 Global Zero-Energy Cooling Technology Forecast by Region (2027-2032)

10.1.2 Americas Zero-Energy Cooling Technology Forecast

10.1.3 APAC Zero-Energy Cooling Technology Forecast

10.1.4 Europe Zero-Energy Cooling Technology Forecast

10.1.5 Middle East & Africa Zero-Energy Cooling Technology Forecast

10.2 Americas Zero-Energy Cooling Technology Forecast by Country (2027-2032)

10.2.1 United States Market Zero-Energy Cooling Technology Forecast

10.2.2 Canada Market Zero-Energy Cooling Technology Forecast

10.2.3 Mexico Market Zero-Energy Cooling Technology Forecast

10.2.4 Brazil Market Zero-Energy Cooling Technology Forecast

10.3 APAC Zero-Energy Cooling Technology Forecast by Region (2027-2032)

10.3.1 China Zero-Energy Cooling Technology Market Forecast

10.3.2 Japan Market Zero-Energy Cooling Technology Forecast

10.3.3 Korea Market Zero-Energy Cooling Technology Forecast

10.3.4 Southeast Asia Market Zero-Energy Cooling Technology Forecast

10.3.5 India Market Zero-Energy Cooling Technology Forecast

10.3.6 Australia Market Zero-Energy Cooling Technology Forecast

10.4 Europe Zero-Energy Cooling Technology Forecast by Country (2027-2032)

10.4.1 Germany Market Zero-Energy Cooling Technology Forecast

10.4.2 France Market Zero-Energy Cooling Technology Forecast

10.4.3 UK Market Zero-Energy Cooling Technology Forecast

10.4.4 Italy Market Zero-Energy Cooling Technology Forecast

10.4.5 Russia Market Zero-Energy Cooling Technology Forecast

10.5 Middle East & Africa Zero-Energy Cooling Technology Forecast by Region (2027-2032)

10.5.1 Egypt Market Zero-Energy Cooling Technology Forecast

- 10.5.2 South Africa Market Zero-Energy Cooling Technology Forecast
- 10.5.3 Israel Market Zero-Energy Cooling Technology Forecast
- 10.5.4 Turkey Market Zero-Energy Cooling Technology Forecast
- 10.6 Global Zero-Energy Cooling Technology Forecast by Type (2027-2032)
- 10.7 Global Zero-Energy Cooling Technology Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Zero-Energy Cooling Technology Forecast

11 KEY PLAYERS ANALYSIS

11.1 Innofocus

- 11.1.1 Innofocus Company Information
- 11.1.2 Innofocus Zero-Energy Cooling Technology Product Offered
- 11.1.3 Innofocus Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 Innofocus Main Business Overview
- 11.1.5 Innofocus Latest Developments

11.2 Heat Inverse

- 11.2.1 Heat Inverse Company Information
- 11.2.2 Heat Inverse Zero-Energy Cooling Technology Product Offered
- 11.2.3 Heat Inverse Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.2.4 Heat Inverse Main Business Overview
- 11.2.5 Heat Inverse Latest Developments

11.3 Parasol Innovations

- 11.3.1 Parasol Innovations Company Information
- 11.3.2 Parasol Innovations Zero-Energy Cooling Technology Product Offered
- 11.3.3 Parasol Innovations Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.3.4 Parasol Innovations Main Business Overview
- 11.3.5 Parasol Innovations Latest Developments

11.4 SolarMantle

- 11.4.1 SolarMantle Company Information
- 11.4.2 SolarMantle Zero-Energy Cooling Technology Product Offered
- 11.4.3 SolarMantle Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.4.4 SolarMantle Main Business Overview
- 11.4.5 SolarMantle Latest Developments

11.5 SPACECOOL

- 11.5.1 SPACECOOL Company Information

- 11.5.2 SPACECOOL Zero-Energy Cooling Technology Product Offered
- 11.5.3 SPACECOOL Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.5.4 SPACECOOL Main Business Overview
- 11.5.5 SPACECOOL Latest Developments
- 11.6 Cryo X Co
 - 11.6.1 Cryo X Co Company Information
 - 11.6.2 Cryo X Co Zero-Energy Cooling Technology Product Offered
 - 11.6.3 Cryo X Co Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.6.4 Cryo X Co Main Business Overview
 - 11.6.5 Cryo X Co Latest Developments
- 11.7 Coldrays
 - 11.7.1 Coldrays Company Information
 - 11.7.2 Coldrays Zero-Energy Cooling Technology Product Offered
 - 11.7.3 Coldrays Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.7.4 Coldrays Main Business Overview
 - 11.7.5 Coldrays Latest Developments
- 11.8 i2Cool
 - 11.8.1 i2Cool Company Information
 - 11.8.2 i2Cool Zero-Energy Cooling Technology Product Offered
 - 11.8.3 i2Cool Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.8.4 i2Cool Main Business Overview
 - 11.8.5 i2Cool Latest Developments
- 11.9 Moguang Xinneng Technology
 - 11.9.1 Moguang Xinneng Technology Company Information
 - 11.9.2 Moguang Xinneng Technology Zero-Energy Cooling Technology Product Offered
 - 11.9.3 Moguang Xinneng Technology Zero-Energy Cooling Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.9.4 Moguang Xinneng Technology Main Business Overview
 - 11.9.5 Moguang Xinneng Technology Latest Developments
- 11.10 Ningbo Radi-Cool Advanced Energy Technologies
 - 11.10.1 Ningbo Radi-Cool Advanced Energy Technologies Company Information
 - 11.10.2 Ningbo Radi-Cool Advanced Energy Technologies Zero-Energy Cooling Technology Product Offered
 - 11.10.3 Ningbo Radi-Cool Advanced Energy Technologies Zero-Energy Cooling

Technology Revenue, Gross Margin and Market Share (2021-2026)

11.10.4 Ningbo Radi-Cool Advanced Energy Technologies Main Business Overview

11.10.5 Ningbo Radi-Cool Advanced Energy Technologies Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Zero-Energy Cooling Technology Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Zero-Energy Cooling Technology Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Fiber-Based Film

Table 4. Major Players of Coating Film

Table 5. Major Players of Others

Table 6. Zero-Energy Cooling Technology Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 7. Global Zero-Energy Cooling Technology Market Size by Type (2021-2026) & (\$ millions)

Table 8. Global Zero-Energy Cooling Technology Market Size Market Share by Type (2021-2026)

Table 9. Major Players of Passive Radiative Cooling

Table 10. Major Players of Phase Change Material Cooling

Table 11. Major Players of Others

Table 12. Zero-Energy Cooling Technology Market Size CAGR by Physics (2021 VS 2025 VS 2032) & (\$ millions)

Table 13. Global Zero-Energy Cooling Technology Market Size by Physics (2021-2026) & (\$ millions)

Table 14. Global Zero-Energy Cooling Technology Market Size Market Share by Physics (2021-2026)

Table 15. Zero-Energy Cooling Technology Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 16. Global Zero-Energy Cooling Technology Market Size by Application (2021-2026) & (\$ millions)

Table 17. Global Zero-Energy Cooling Technology Market Size Market Share by Application (2021-2026)

Table 18. Global Zero-Energy Cooling Technology Revenue by Player (2021-2026) & (\$ millions)

Table 19. Global Zero-Energy Cooling Technology Revenue Market Share by Player (2021-2026)

Table 20. Zero-Energy Cooling Technology Key Players Head office and Products Offered

Table 21. Zero-Energy Cooling Technology Concentration Ratio (CR3, CR5 and CR10)

& (2024-2026)

Table 22. New Products and Potential Entrants

Table 23. Mergers & Acquisitions, Expansion

Table 24. Global Zero-Energy Cooling Technology Market Size by Region (2021-2026)
& (\$ millions)

Table 25. Global Zero-Energy Cooling Technology Market Size Market Share by Region
(2021-2026)

Table 26. Global Zero-Energy Cooling Technology Revenue by Country/Region
(2021-2026) & (\$ millions)

Table 27. Global Zero-Energy Cooling Technology Revenue Market Share by
Country/Region (2021-2026)

Table 28. Americas Zero-Energy Cooling Technology Market Size by Country
(2021-2026) & (\$ millions)

Table 29. Americas Zero-Energy Cooling Technology Market Size Market Share by
Country (2021-2026)

Table 30. Americas Zero-Energy Cooling Technology Market Size by Type (2021-2026)
& (\$ millions)

Table 31. Americas Zero-Energy Cooling Technology Market Size Market Share by
Type (2021-2026)

Table 32. Americas Zero-Energy Cooling Technology Market Size by Application
(2021-2026) & (\$ millions)

Table 33. Americas Zero-Energy Cooling Technology Market Size Market Share by
Application (2021-2026)

Table 34. APAC Zero-Energy Cooling Technology Market Size by Region (2021-2026)
& (\$ millions)

Table 35. APAC Zero-Energy Cooling Technology Market Size Market Share by Region
(2021-2026)

Table 36. APAC Zero-Energy Cooling Technology Market Size by Type (2021-2026) &
(\$ millions)

Table 37. APAC Zero-Energy Cooling Technology Market Size by Application
(2021-2026) & (\$ millions)

Table 38. Europe Zero-Energy Cooling Technology Market Size by Country
(2021-2026) & (\$ millions)

Table 39. Europe Zero-Energy Cooling Technology Market Size Market Share by
Country (2021-2026)

Table 40. Europe Zero-Energy Cooling Technology Market Size by Type (2021-2026) &
(\$ millions)

Table 41. Europe Zero-Energy Cooling Technology Market Size by Application
(2021-2026) & (\$ millions)

Table 42. Middle East & Africa Zero-Energy Cooling Technology Market Size by Region (2021-2026) & (\$ millions)

Table 43. Middle East & Africa Zero-Energy Cooling Technology Market Size by Type (2021-2026) & (\$ millions)

Table 44. Middle East & Africa Zero-Energy Cooling Technology Market Size by Application (2021-2026) & (\$ millions)

Table 45. Key Market Drivers & Growth Opportunities of Zero-Energy Cooling Technology

Table 46. Key Market Challenges & Risks of Zero-Energy Cooling Technology

Table 47. Key Industry Trends of Zero-Energy Cooling Technology

Table 48. Global Zero-Energy Cooling Technology Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 49. Global Zero-Energy Cooling Technology Market Size Market Share Forecast by Region (2027-2032)

Table 50. Global Zero-Energy Cooling Technology Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 51. Global Zero-Energy Cooling Technology Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 52. Innofocus Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 53. Innofocus Zero-Energy Cooling Technology Product Offered

Table 54. Innofocus Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 55. Innofocus Main Business

Table 56. Innofocus Latest Developments

Table 57. Heat Inverse Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 58. Heat Inverse Zero-Energy Cooling Technology Product Offered

Table 59. Heat Inverse Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 60. Heat Inverse Main Business

Table 61. Heat Inverse Latest Developments

Table 62. Parasol Innovations Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 63. Parasol Innovations Zero-Energy Cooling Technology Product Offered

Table 64. Parasol Innovations Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 65. Parasol Innovations Main Business

Table 66. Parasol Innovations Latest Developments

Table 67. SolarMantle Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 68. SolarMantle Zero-Energy Cooling Technology Product Offered

Table 69. SolarMantle Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 70. SolarMantle Main Business

Table 71. SolarMantle Latest Developments

Table 72. SPACECOOL Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 73. SPACECOOL Zero-Energy Cooling Technology Product Offered

Table 74. SPACECOOL Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 75. SPACECOOL Main Business

Table 76. SPACECOOL Latest Developments

Table 77. Cryo X Co Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 78. Cryo X Co Zero-Energy Cooling Technology Product Offered

Table 79. Cryo X Co Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 80. Cryo X Co Main Business

Table 81. Cryo X Co Latest Developments

Table 82. Coldrays Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 83. Coldrays Zero-Energy Cooling Technology Product Offered

Table 84. Coldrays Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 85. Coldrays Main Business

Table 86. Coldrays Latest Developments

Table 87. i2Cool Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 88. i2Cool Zero-Energy Cooling Technology Product Offered

Table 89. i2Cool Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 90. i2Cool Main Business

Table 91. i2Cool Latest Developments

Table 92. Moguang Xinneng Technology Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 93. Moguang Xinneng Technology Zero-Energy Cooling Technology Product Offered

Table 94. Moguang Xinneng Technology Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 95. Moguang Xinneng Technology Main Business

Table 96. Moguang Xinneng Technology Latest Developments

Table 97. Ningbo Radi-Cool Advanced Energy Technologies Details, Company Type, Zero-Energy Cooling Technology Area Served and Its Competitors

Table 98. Ningbo Radi-Cool Advanced Energy Technologies Zero-Energy Cooling Technology Product Offered

Table 99. Ningbo Radi-Cool Advanced Energy Technologies Zero-Energy Cooling Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 100. Ningbo Radi-Cool Advanced Energy Technologies Main Business

Table 101. Ningbo Radi-Cool Advanced Energy Technologies Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Zero-Energy Cooling Technology Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Zero-Energy Cooling Technology Market Size Growth Rate
(2021-2032) (\$ millions)

Figure 6. Zero-Energy Cooling Technology Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Zero-Energy Cooling Technology Sales Market Share by Country/Region
(2025)

Figure 8. Zero-Energy Cooling Technology Sales Market Share by Country/Region
(2021, 2025 & 2032)

Figure 9. Global Zero-Energy Cooling Technology Market Size Market Share by Type in
2025

Figure 10. Global Zero-Energy Cooling Technology Market Size Market Share by
Physics in 2025

Figure 11. Zero-Energy Cooling Technology in Architecture

Figure 12. Global Zero-Energy Cooling Technology Market: Architecture (2021-2026) &
(\$ millions)

Figure 13. Zero-Energy Cooling Technology in Consumer Electronics

Figure 14. Global Zero-Energy Cooling Technology Market: Consumer Electronics
(2021-2026) & (\$ millions)

Figure 15. Zero-Energy Cooling Technology in AI Servers / Data Centers

Figure 16. Global Zero-Energy Cooling Technology Market: AI Servers / Data Centers
(2021-2026) & (\$ millions)

Figure 17. Zero-Energy Cooling Technology in Others

Figure 18. Global Zero-Energy Cooling Technology Market: Others (2021-2026) & (\$
millions)

Figure 19. Global Zero-Energy Cooling Technology Market Size Market Share by
Application in 2025

Figure 20. Global Zero-Energy Cooling Technology Revenue Market Share by Player in
2025

Figure 21. Global Zero-Energy Cooling Technology Market Size Market Share by
Region (2021-2026)

Figure 22. Americas Zero-Energy Cooling Technology Market Size 2021-2026 (\$

millions)

Figure 23. APAC Zero-Energy Cooling Technology Market Size 2021-2026 (\$ millions)

Figure 24. Europe Zero-Energy Cooling Technology Market Size 2021-2026 (\$ millions)

Figure 25. Middle East & Africa Zero-Energy Cooling Technology Market Size 2021-2026 (\$ millions)

Figure 26. Americas Zero-Energy Cooling Technology Value Market Share by Country in 2025

Figure 27. United States Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 28. Canada Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 29. Mexico Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 30. Brazil Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 31. APAC Zero-Energy Cooling Technology Market Size Market Share by Region in 2025

Figure 32. APAC Zero-Energy Cooling Technology Market Size Market Share by Type (2021-2026)

Figure 33. APAC Zero-Energy Cooling Technology Market Size Market Share by Application (2021-2026)

Figure 34. China Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 35. Japan Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 36. South Korea Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 37. Southeast Asia Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 38. India Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 39. Australia Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 40. Europe Zero-Energy Cooling Technology Market Size Market Share by Country in 2025

Figure 41. Europe Zero-Energy Cooling Technology Market Size Market Share by Type (2021-2026)

Figure 42. Europe Zero-Energy Cooling Technology Market Size Market Share by Application (2021-2026)

Figure 43. Germany Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 44. France Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 45. UK Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 46. Italy Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 47. Russia Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 48. Middle East & Africa Zero-Energy Cooling Technology Market Size Market Share by Region (2021-2026)

Figure 49. Middle East & Africa Zero-Energy Cooling Technology Market Size Market Share by Type (2021-2026)

Figure 50. Middle East & Africa Zero-Energy Cooling Technology Market Size Market Share by Application (2021-2026)

Figure 51. Egypt Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 52. South Africa Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 53. Israel Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 54. Turkey Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 55. GCC Countries Zero-Energy Cooling Technology Market Size Growth 2021-2026 (\$ millions)

Figure 56. Americas Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 57. APAC Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 58. Europe Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 59. Middle East & Africa Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 60. United States Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 61. Canada Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 62. Mexico Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 63. Brazil Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 64. China Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 65. Japan Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 66. Korea Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 67. Southeast Asia Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 68. India Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 69. Australia Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 70. Germany Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 71. France Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 72. UK Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 73. Italy Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 74. Russia Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 75. Egypt Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 76. South Africa Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 77. Israel Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 78. Turkey Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

Figure 79. Global Zero-Energy Cooling Technology Market Size Market Share Forecast by Type (2027-2032)

Figure 80. Global Zero-Energy Cooling Technology Market Size Market Share Forecast by Application (2027-2032)

Figure 81. GCC Countries Zero-Energy Cooling Technology Market Size 2027-2032 (\$ millions)

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