

Global Off Grid Photovoltaic Air Conditioner Market Growth 2026-2032

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Abstracts

The global Off Grid Photovoltaic Air Conditioner market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

A Photovoltaic (PV) Air Conditioner is a type of air conditioning system that utilizes solar energy, specifically harnessed through photovoltaic panels, to power its operation. This system converts sunlight into electricity using solar panels, which is then used to run the air conditioning unit.

United States market for Off Grid Photovoltaic Air Conditioner is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Off Grid Photovoltaic Air Conditioner is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Off Grid Photovoltaic Air Conditioner is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Off Grid Photovoltaic Air Conditioner players cover Gree Electric, Midea, Daikin, Haier, Ecolibri, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Off Grid Photovoltaic Air Conditioner Industry Forecast' looks at past sales and reviews total world Off Grid Photovoltaic Air Conditioner sales in 2025, providing a comprehensive analysis by

region and market sector of projected Off Grid Photovoltaic Air Conditioner sales for 2026 through 2032. With Off Grid Photovoltaic Air Conditioner sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Off Grid Photovoltaic Air Conditioner industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Off Grid Photovoltaic Air Conditioner 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 Off Grid Photovoltaic Air Conditioner.

This report presents a comprehensive overview, market shares, and growth opportunities of Off Grid Photovoltaic Air Conditioner market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

AC

DC

Segmentation by Application:

Residential

Commercial

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 analysing the company's coverage, product portfolio, its market penetration.

Gree Electric

Midea

Daikin

Haier

Ecolibri

Ningbo Deye Technology

HotSpot Energy

Zamna Solutions

CoolXEnergy

Superen

Key Questions Addressed in this Report

What is the 10-year outlook for the global Off Grid Photovoltaic Air Conditioner market?

What factors are driving Off Grid Photovoltaic Air Conditioner market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Off Grid Photovoltaic Air Conditioner market opportunities vary by end market size?

How does Off Grid Photovoltaic Air Conditioner break out by Type, by Application?

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 Off Grid Photovoltaic Air Conditioner Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Off Grid Photovoltaic Air Conditioner by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Off Grid Photovoltaic Air Conditioner by Country/Region, 2021, 2025 & 2032

2.2 Off Grid Photovoltaic Air Conditioner Segment by Type

- 2.2.1 AC
- 2.2.2 DC
- 2.2.3 Off Grid Photovoltaic Air Conditioner Sales by Type
 - 2.2.3.1 Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Off Grid Photovoltaic Air Conditioner Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Off Grid Photovoltaic Air Conditioner Sale Price by Type (2021-2026)

2.3 Off Grid Photovoltaic Air Conditioner Segment by Application

- 2.3.1 Residential
- 2.3.2 Commercial
- 2.3.3 Off Grid Photovoltaic Air Conditioner Sales by Application
 - 2.3.3.1 Global Off Grid Photovoltaic Air Conditioner Sale Market Share by Application (2021-2026)
 - 2.3.3.2 Global Off Grid Photovoltaic Air Conditioner Revenue and Market Share by Application (2021-2026)
 - 2.3.3.3 Global Off Grid Photovoltaic Air Conditioner Sale Price by Application

(2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Off Grid Photovoltaic Air Conditioner Breakdown Data by Company

3.1.1 Global Off Grid Photovoltaic Air Conditioner Annual Sales by Company
(2021-2026)

3.1.2 Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Company
(2021-2026)

3.2 Global Off Grid Photovoltaic Air Conditioner Annual Revenue by Company
(2021-2026)

3.2.1 Global Off Grid Photovoltaic Air Conditioner Revenue by Company (2021-2026)

3.2.2 Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Company
(2021-2026)

3.3 Global Off Grid Photovoltaic Air Conditioner Sale Price by Company

3.4 Key Manufacturers Off Grid Photovoltaic Air Conditioner Producing Area
Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Off Grid Photovoltaic Air Conditioner Product Location
Distribution

3.4.2 Players Off Grid Photovoltaic Air Conditioner Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

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

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR OFF GRID PHOTOVOLTAIC AIR CONDITIONER BY GEOGRAPHIC REGION

4.1 World Historic Off Grid Photovoltaic Air Conditioner Market Size by Geographic
Region (2021-2026)

4.1.1 Global Off Grid Photovoltaic Air Conditioner Annual Sales by Geographic Region
(2021-2026)

4.1.2 Global Off Grid Photovoltaic Air Conditioner Annual Revenue by Geographic
Region (2021-2026)

4.2 World Historic Off Grid Photovoltaic Air Conditioner Market Size by Country/Region
(2021-2026)

4.2.1 Global Off Grid Photovoltaic Air Conditioner Annual Sales by Country/Region
(2021-2026)

4.2.2 Global Off Grid Photovoltaic Air Conditioner Annual Revenue by Country/Region (2021-2026)

4.3 Americas Off Grid Photovoltaic Air Conditioner Sales Growth

4.4 APAC Off Grid Photovoltaic Air Conditioner Sales Growth

4.5 Europe Off Grid Photovoltaic Air Conditioner Sales Growth

4.6 Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales Growth

5 AMERICAS

5.1 Americas Off Grid Photovoltaic Air Conditioner Sales by Country

5.1.1 Americas Off Grid Photovoltaic Air Conditioner Sales by Country (2021-2026)

5.1.2 Americas Off Grid Photovoltaic Air Conditioner Revenue by Country (2021-2026)

5.2 Americas Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026)

5.3 Americas Off Grid Photovoltaic Air Conditioner Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Off Grid Photovoltaic Air Conditioner Sales by Region

6.1.1 APAC Off Grid Photovoltaic Air Conditioner Sales by Region (2021-2026)

6.1.2 APAC Off Grid Photovoltaic Air Conditioner Revenue by Region (2021-2026)

6.2 APAC Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026)

6.3 APAC Off Grid Photovoltaic Air Conditioner Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Off Grid Photovoltaic Air Conditioner by Country

7.1.1 Europe Off Grid Photovoltaic Air Conditioner Sales by Country (2021-2026)

7.1.2 Europe Off Grid Photovoltaic Air Conditioner Revenue by Country (2021-2026)

- 7.2 Europe Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026)
- 7.3 Europe Off Grid Photovoltaic Air Conditioner Sales 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 Off Grid Photovoltaic Air Conditioner by Country
 - 8.1.1 Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Off Grid Photovoltaic Air Conditioner Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026)
- 8.3 Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales 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 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Off Grid Photovoltaic Air Conditioner
- 10.3 Manufacturing Process Analysis of Off Grid Photovoltaic Air Conditioner
- 10.4 Industry Chain Structure of Off Grid Photovoltaic Air Conditioner

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Off Grid Photovoltaic Air Conditioner Distributors

11.3 Off Grid Photovoltaic Air Conditioner Customer

12 WORLD FORECAST REVIEW FOR OFF GRID PHOTOVOLTAIC AIR CONDITIONER BY GEOGRAPHIC REGION

12.1 Global Off Grid Photovoltaic Air Conditioner Market Size Forecast by Region

12.1.1 Global Off Grid Photovoltaic Air Conditioner Forecast by Region (2027-2032)

12.1.2 Global Off Grid Photovoltaic Air Conditioner Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Off Grid Photovoltaic Air Conditioner Forecast by Type (2027-2032)

12.7 Global Off Grid Photovoltaic Air Conditioner Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Gree Electric

13.1.1 Gree Electric Company Information

13.1.2 Gree Electric Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.1.3 Gree Electric Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Gree Electric Main Business Overview

13.1.5 Gree Electric Latest Developments

13.2 Midea

13.2.1 Midea Company Information

13.2.2 Midea Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.2.3 Midea Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Midea Main Business Overview

13.2.5 Midea Latest Developments

13.3 Daikin

13.3.1 Daikin Company Information

13.3.2 Daikin Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.3.3 Daikin Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Daikin Main Business Overview

13.3.5 Daikin Latest Developments

13.4 Haier

13.4.1 Haier Company Information

13.4.2 Haier Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.4.3 Haier Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Haier Main Business Overview

13.4.5 Haier Latest Developments

13.5 Ecolibri

13.5.1 Ecolibri Company Information

13.5.2 Ecolibri Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.5.3 Ecolibri Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Ecolibri Main Business Overview

13.5.5 Ecolibri Latest Developments

13.6 Ningbo Deye Technology

13.6.1 Ningbo Deye Technology Company Information

13.6.2 Ningbo Deye Technology Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.6.3 Ningbo Deye Technology Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Ningbo Deye Technology Main Business Overview

13.6.5 Ningbo Deye Technology Latest Developments

13.7 HotSpot Energy

13.7.1 HotSpot Energy Company Information

13.7.2 HotSpot Energy Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.7.3 HotSpot Energy Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 HotSpot Energy Main Business Overview

13.7.5 HotSpot Energy Latest Developments

13.8 Zamna Solutions

13.8.1 Zamna Solutions Company Information

13.8.2 Zamna Solutions Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.8.3 Zamna Solutions Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Zamna Solutions Main Business Overview

13.8.5 Zamna Solutions Latest Developments

13.9 CoolXEnergy

13.9.1 CoolXEnergy Company Information

13.9.2 CoolXEnergy Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.9.3 CoolXEnergy Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 CoolXEnergy Main Business Overview

13.9.5 CoolXEnergy Latest Developments

13.10 Superen

13.10.1 Superen Company Information

13.10.2 Superen Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

13.10.3 Superen Off Grid Photovoltaic Air Conditioner Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Superen Main Business Overview

13.10.5 Superen Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Off Grid Photovoltaic Air Conditioner Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Off Grid Photovoltaic Air Conditioner Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of AC

Table 4. Major Players of DC

Table 5. Global Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026) & (Units)

Table 6. Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Type (2021-2026)

Table 7. Global Off Grid Photovoltaic Air Conditioner Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Type (2021-2026)

Table 9. Global Off Grid Photovoltaic Air Conditioner Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Global Off Grid Photovoltaic Air Conditioner Sale by Application (2021-2026) & (Units)

Table 11. Global Off Grid Photovoltaic Air Conditioner Sale Market Share by Application (2021-2026)

Table 12. Global Off Grid Photovoltaic Air Conditioner Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Application (2021-2026)

Table 14. Global Off Grid Photovoltaic Air Conditioner Sale Price by Application (2021-2026) & (US\$/Unit)

Table 15. Global Off Grid Photovoltaic Air Conditioner Sales by Company (2021-2026) & (Units)

Table 16. Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Company (2021-2026)

Table 17. Global Off Grid Photovoltaic Air Conditioner Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Company (2021-2026)

Table 19. Global Off Grid Photovoltaic Air Conditioner Sale Price by Company

(2021-2026) & (US\$/Unit)

Table 20. Key Manufacturers Off Grid Photovoltaic Air Conditioner Producing Area Distribution and Sales Area

Table 21. Players Off Grid Photovoltaic Air Conditioner Products Offered

Table 22. Off Grid Photovoltaic Air Conditioner Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Off Grid Photovoltaic Air Conditioner Sales by Geographic Region (2021-2026) & (Units)

Table 26. Global Off Grid Photovoltaic Air Conditioner Sales Market Share Geographic Region (2021-2026)

Table 27. Global Off Grid Photovoltaic Air Conditioner Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Off Grid Photovoltaic Air Conditioner Sales by Country/Region (2021-2026) & (Units)

Table 30. Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Country/Region (2021-2026)

Table 31. Global Off Grid Photovoltaic Air Conditioner Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Off Grid Photovoltaic Air Conditioner Sales by Country (2021-2026) & (Units)

Table 34. Americas Off Grid Photovoltaic Air Conditioner Sales Market Share by Country (2021-2026)

Table 35. Americas Off Grid Photovoltaic Air Conditioner Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026) & (Units)

Table 37. Americas Off Grid Photovoltaic Air Conditioner Sales by Application (2021-2026) & (Units)

Table 38. APAC Off Grid Photovoltaic Air Conditioner Sales by Region (2021-2026) & (Units)

Table 39. APAC Off Grid Photovoltaic Air Conditioner Sales Market Share by Region (2021-2026)

Table 40. APAC Off Grid Photovoltaic Air Conditioner Revenue by Region (2021-2026)

& (\$ millions)

Table 41. APAC Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026) & (Units)

Table 42. APAC Off Grid Photovoltaic Air Conditioner Sales by Application (2021-2026) & (Units)

Table 43. Europe Off Grid Photovoltaic Air Conditioner Sales by Country (2021-2026) & (Units)

Table 44. Europe Off Grid Photovoltaic Air Conditioner Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026) & (Units)

Table 46. Europe Off Grid Photovoltaic Air Conditioner Sales by Application (2021-2026) & (Units)

Table 47. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales by Country (2021-2026) & (Units)

Table 48. Middle East & Africa Off Grid Photovoltaic Air Conditioner Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales by Type (2021-2026) & (Units)

Table 50. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales by Application (2021-2026) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Off Grid Photovoltaic Air Conditioner

Table 52. Key Market Challenges & Risks of Off Grid Photovoltaic Air Conditioner

Table 53. Key Industry Trends of Off Grid Photovoltaic Air Conditioner

Table 54. Off Grid Photovoltaic Air Conditioner Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Off Grid Photovoltaic Air Conditioner Distributors List

Table 57. Off Grid Photovoltaic Air Conditioner Customer List

Table 58. Global Off Grid Photovoltaic Air Conditioner Sales Forecast by Region (2027-2032) & (Units)

Table 59. Global Off Grid Photovoltaic Air Conditioner Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Off Grid Photovoltaic Air Conditioner Sales Forecast by Country (2027-2032) & (Units)

Table 61. Americas Off Grid Photovoltaic Air Conditioner Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Off Grid Photovoltaic Air Conditioner Sales Forecast by Region (2027-2032) & (Units)

Table 63. APAC Off Grid Photovoltaic Air Conditioner Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Off Grid Photovoltaic Air Conditioner Sales Forecast by Country (2027-2032) & (Units)

Table 65. Europe Off Grid Photovoltaic Air Conditioner Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales Forecast by Country (2027-2032) & (Units)

Table 67. Middle East & Africa Off Grid Photovoltaic Air Conditioner Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Off Grid Photovoltaic Air Conditioner Sales Forecast by Type (2027-2032) & (Units)

Table 69. Global Off Grid Photovoltaic Air Conditioner Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Off Grid Photovoltaic Air Conditioner Sales Forecast by Application (2027-2032) & (Units)

Table 71. Global Off Grid Photovoltaic Air Conditioner Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. Gree Electric Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 73. Gree Electric Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 74. Gree Electric Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. Gree Electric Main Business

Table 76. Gree Electric Latest Developments

Table 77. Midea Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 78. Midea Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 79. Midea Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. Midea Main Business

Table 81. Midea Latest Developments

Table 82. Daikin Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 83. Daikin Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 84. Daikin Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Daikin Main Business

Table 86. Daikin Latest Developments

Table 87. Haier Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 88. Haier Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 89. Haier Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Haier Main Business

Table 91. Haier Latest Developments

Table 92. Ecolibri Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 93. Ecolibri Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 94. Ecolibri Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Ecolibri Main Business

Table 96. Ecolibri Latest Developments

Table 97. Ningbo Deye Technology Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 98. Ningbo Deye Technology Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 99. Ningbo Deye Technology Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Ningbo Deye Technology Main Business

Table 101. Ningbo Deye Technology Latest Developments

Table 102. HotSpot Energy Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 103. HotSpot Energy Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 104. HotSpot Energy Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. HotSpot Energy Main Business

Table 106. HotSpot Energy Latest Developments

Table 107. Zamna Solutions Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 108. Zamna Solutions Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 109. Zamna Solutions Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Zamna Solutions Main Business

Table 111. Zamna Solutions Latest Developments

Table 112. CoolXEnergy Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 113. CoolXEnergy Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 114. CoolXEnergy Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. CoolXEnergy Main Business

Table 116. CoolXEnergy Latest Developments

Table 117. Superen Basic Information, Off Grid Photovoltaic Air Conditioner Manufacturing Base, Sales Area and Its Competitors

Table 118. Superen Off Grid Photovoltaic Air Conditioner Product Portfolios and Specifications

Table 119. Superen Off Grid Photovoltaic Air Conditioner Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Superen Main Business

Table 121. Superen Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Off Grid Photovoltaic Air Conditioner
- Figure 2. Off Grid Photovoltaic Air Conditioner Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Off Grid Photovoltaic Air Conditioner Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Off Grid Photovoltaic Air Conditioner Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Off Grid Photovoltaic Air Conditioner Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Off Grid Photovoltaic Air Conditioner Sales Market Share by Country/Region (2025)
- Figure 10. Off Grid Photovoltaic Air Conditioner Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of AC
- Figure 12. Product Picture of DC
- Figure 13. Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Type in 2026
- Figure 14. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Type (2021-2026)
- Figure 15. Off Grid Photovoltaic Air Conditioner Consumed in Residential
- Figure 16. Global Off Grid Photovoltaic Air Conditioner Market: Residential (2021-2026) & (Units)
- Figure 17. Off Grid Photovoltaic Air Conditioner Consumed in Commercial
- Figure 18. Global Off Grid Photovoltaic Air Conditioner Market: Commercial (2021-2026) & (Units)
- Figure 19. Global Off Grid Photovoltaic Air Conditioner Sale Market Share by Application (2025)
- Figure 20. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Application in 2026
- Figure 21. Off Grid Photovoltaic Air Conditioner Sales by Company in 2026 (Units)
- Figure 22. Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Company in 2026
- Figure 23. Off Grid Photovoltaic Air Conditioner Revenue by Company in 2026 (\$

millions)

Figure 24. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Company in 2026

Figure 25. Global Off Grid Photovoltaic Air Conditioner Sales Market Share by Geographic Region (2021-2026)

Figure 26. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share by Geographic Region in 2026

Figure 27. Americas Off Grid Photovoltaic Air Conditioner Sales 2021-2026 (Units)

Figure 28. Americas Off Grid Photovoltaic Air Conditioner Revenue 2021-2026 (\$ millions)

Figure 29. APAC Off Grid Photovoltaic Air Conditioner Sales 2021-2026 (Units)

Figure 30. APAC Off Grid Photovoltaic Air Conditioner Revenue 2021-2026 (\$ millions)

Figure 31. Europe Off Grid Photovoltaic Air Conditioner Sales 2021-2026 (Units)

Figure 32. Europe Off Grid Photovoltaic Air Conditioner Revenue 2021-2026 (\$ millions)

Figure 33. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales 2021-2026 (Units)

Figure 34. Middle East & Africa Off Grid Photovoltaic Air Conditioner Revenue 2021-2026 (\$ millions)

Figure 35. Americas Off Grid Photovoltaic Air Conditioner Sales Market Share by Country in 2026

Figure 36. Americas Off Grid Photovoltaic Air Conditioner Revenue Market Share by Country (2021-2026)

Figure 37. Americas Off Grid Photovoltaic Air Conditioner Sales Market Share by Type (2021-2026)

Figure 38. Americas Off Grid Photovoltaic Air Conditioner Sales Market Share by Application (2021-2026)

Figure 39. United States Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 40. Canada Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 41. Mexico Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 42. Brazil Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 43. APAC Off Grid Photovoltaic Air Conditioner Sales Market Share by Region in 2026

Figure 44. APAC Off Grid Photovoltaic Air Conditioner Revenue Market Share by Region (2021-2026)

Figure 45. APAC Off Grid Photovoltaic Air Conditioner Sales Market Share by Type

(2021-2026)

Figure 46. APAC Off Grid Photovoltaic Air Conditioner Sales Market Share by Application (2021-2026)

Figure 47. China Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 48. Japan Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 49. South Korea Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 50. Southeast Asia Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 51. India Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 52. Australia Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 53. China Taiwan Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 54. Europe Off Grid Photovoltaic Air Conditioner Sales Market Share by Country in 2026

Figure 55. Europe Off Grid Photovoltaic Air Conditioner Revenue Market Share by Country (2021-2026)

Figure 56. Europe Off Grid Photovoltaic Air Conditioner Sales Market Share by Type (2021-2026)

Figure 57. Europe Off Grid Photovoltaic Air Conditioner Sales Market Share by Application (2021-2026)

Figure 58. Germany Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 59. France Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 60. UK Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 61. Italy Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 62. Russia Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 63. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales Market Share by Country (2021-2026)

Figure 64. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales Market Share by Type (2021-2026)

Figure 65. Middle East & Africa Off Grid Photovoltaic Air Conditioner Sales Market Share by Application (2021-2026)

Figure 66. Egypt Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Africa Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 68. Israel Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 69. Turkey Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 70. GCC Countries Off Grid Photovoltaic Air Conditioner Revenue Growth 2021-2026 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Off Grid Photovoltaic Air Conditioner in 2026

Figure 72. Manufacturing Process Analysis of Off Grid Photovoltaic Air Conditioner

Figure 73. Industry Chain Structure of Off Grid Photovoltaic Air Conditioner

Figure 74. Channels of Distribution

Figure 75. Global Off Grid Photovoltaic Air Conditioner Sales Market Forecast by Region (2027-2032)

Figure 76. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share Forecast by Region (2027-2032)

Figure 77. Global Off Grid Photovoltaic Air Conditioner Sales Market Share Forecast by Type (2027-2032)

Figure 78. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share Forecast by Type (2027-2032)

Figure 79. Global Off Grid Photovoltaic Air Conditioner Sales Market Share Forecast by Application (2027-2032)

Figure 80. Global Off Grid Photovoltaic Air Conditioner Revenue Market Share Forecast by Application (2027-2032)

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