

Global Residential Photovoltaic Energy Storage System Market Growth 2026-2032

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Abstracts

The global Residential Photovoltaic Energy Storage System 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.

United States market for Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Residential Photovoltaic Energy Storage System players cover BYD, Huawei, Sofarsolar, TCL, Growatt, 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 "Residential Photovoltaic Energy Storage System Industry Forecast" looks at past sales and reviews total world Residential Photovoltaic Energy Storage System sales in 2025, providing a comprehensive analysis by region and market sector of projected Residential Photovoltaic Energy Storage System sales for 2026 through 2032. With Residential Photovoltaic Energy Storage System sales broken down by region, market sector and

sub-sector, this report provides a detailed analysis in US\$ millions of the world Residential Photovoltaic Energy Storage System industry.

This Insight Report provides a comprehensive analysis of the global Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Residential Photovoltaic Energy Storage System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System.

This report presents a comprehensive overview, market shares, and growth opportunities of Residential Photovoltaic Energy Storage System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-phase Photovoltaic Storage

Three-phase Photovoltaic Storage

Segmentation by Application:

Rural

Urban

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.

BYD

Huawei

Sofarsolar

TCL

Growatt

Geneverse

Jinko Solar

Enphase Energy

Sonnen

Key Questions Addressed in this Report

What is the 10-year outlook for the global Residential Photovoltaic Energy Storage System market?

What factors are driving Residential Photovoltaic Energy Storage System market growth, globally and by region?

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

How do Residential Photovoltaic Energy Storage System market opportunities vary by end market size?

How does Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Residential Photovoltaic Energy Storage System by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Residential Photovoltaic Energy Storage System by Country/Region, 2021, 2025 & 2032

2.2 Residential Photovoltaic Energy Storage System Segment by Type

- 2.2.1 Single-phase Photovoltaic Storage
- 2.2.2 Three-phase Photovoltaic Storage
- 2.2.3 Residential Photovoltaic Energy Storage System Sales by Type
 - 2.2.3.1 Global Residential Photovoltaic Energy Storage System Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Residential Photovoltaic Energy Storage System Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Residential Photovoltaic Energy Storage System Sale Price by Type (2021-2026)

2.3 Residential Photovoltaic Energy Storage System Segment by Application

- 2.3.1 Rural
- 2.3.2 Urban
- 2.3.3 Residential Photovoltaic Energy Storage System Sales by Application
 - 2.3.3.1 Global Residential Photovoltaic Energy Storage System Sale Market Share by Application (2021-2026)
 - 2.3.3.2 Global Residential Photovoltaic Energy Storage System Revenue and Market Share by Application (2021-2026)

2.3.3.3 Global Residential Photovoltaic Energy Storage System Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Residential Photovoltaic Energy Storage System Breakdown Data by Company

3.1.1 Global Residential Photovoltaic Energy Storage System Annual Sales by Company (2021-2026)

3.1.2 Global Residential Photovoltaic Energy Storage System Sales Market Share by Company (2021-2026)

3.2 Global Residential Photovoltaic Energy Storage System Annual Revenue by Company (2021-2026)

3.2.1 Global Residential Photovoltaic Energy Storage System Revenue by Company (2021-2026)

3.2.2 Global Residential Photovoltaic Energy Storage System Revenue Market Share by Company (2021-2026)

3.3 Global Residential Photovoltaic Energy Storage System Sale Price by Company

3.4 Key Manufacturers Residential Photovoltaic Energy Storage System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Residential Photovoltaic Energy Storage System Product Location Distribution

3.4.2 Players Residential Photovoltaic Energy Storage System 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 RESIDENTIAL PHOTOVOLTAIC ENERGY STORAGE SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic Residential Photovoltaic Energy Storage System Market Size by Geographic Region (2021-2026)

4.1.1 Global Residential Photovoltaic Energy Storage System Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Residential Photovoltaic Energy Storage System Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Residential Photovoltaic Energy Storage System Market Size by

Country/Region (2021-2026)

4.2.1 Global Residential Photovoltaic Energy Storage System Annual Sales by Country/Region (2021-2026)

4.2.2 Global Residential Photovoltaic Energy Storage System Annual Revenue by Country/Region (2021-2026)

4.3 Americas Residential Photovoltaic Energy Storage System Sales Growth

4.4 APAC Residential Photovoltaic Energy Storage System Sales Growth

4.5 Europe Residential Photovoltaic Energy Storage System Sales Growth

4.6 Middle East & Africa Residential Photovoltaic Energy Storage System Sales Growth

5 AMERICAS

5.1 Americas Residential Photovoltaic Energy Storage System Sales by Country

5.1.1 Americas Residential Photovoltaic Energy Storage System Sales by Country (2021-2026)

5.1.2 Americas Residential Photovoltaic Energy Storage System Revenue by Country (2021-2026)

5.2 Americas Residential Photovoltaic Energy Storage System Sales by Type (2021-2026)

5.3 Americas Residential Photovoltaic Energy Storage System Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Residential Photovoltaic Energy Storage System Sales by Region

6.1.1 APAC Residential Photovoltaic Energy Storage System Sales by Region (2021-2026)

6.1.2 APAC Residential Photovoltaic Energy Storage System Revenue by Region (2021-2026)

6.2 APAC Residential Photovoltaic Energy Storage System Sales by Type (2021-2026)

6.3 APAC Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System by Country

7.1.1 Europe Residential Photovoltaic Energy Storage System Sales by Country
(2021-2026)

7.1.2 Europe Residential Photovoltaic Energy Storage System Revenue by Country
(2021-2026)

7.2 Europe Residential Photovoltaic Energy Storage System Sales by Type
(2021-2026)

7.3 Europe Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System by Country

8.1.1 Middle East & Africa Residential Photovoltaic Energy Storage System Sales by
Country (2021-2026)

8.1.2 Middle East & Africa Residential Photovoltaic Energy Storage System Revenue
by Country (2021-2026)

8.2 Middle East & Africa Residential Photovoltaic Energy Storage System Sales by
Type (2021-2026)

8.3 Middle East & Africa Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System

10.3 Manufacturing Process Analysis of Residential Photovoltaic Energy Storage System

10.4 Industry Chain Structure of Residential Photovoltaic Energy Storage System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Residential Photovoltaic Energy Storage System Distributors

11.3 Residential Photovoltaic Energy Storage System Customer

12 WORLD FORECAST REVIEW FOR RESIDENTIAL PHOTOVOLTAIC ENERGY STORAGE SYSTEM BY GEOGRAPHIC REGION

12.1 Global Residential Photovoltaic Energy Storage System Market Size Forecast by Region

12.1.1 Global Residential Photovoltaic Energy Storage System Forecast by Region (2027-2032)

12.1.2 Global Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System Forecast by Type (2027-2032)

12.7 Global Residential Photovoltaic Energy Storage System Forecast by Application

(2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 BYD

13.1.1 BYD Company Information

13.1.2 BYD Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.1.3 BYD Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 BYD Main Business Overview

13.1.5 BYD Latest Developments

13.2 Huawei

13.2.1 Huawei Company Information

13.2.2 Huawei Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.2.3 Huawei Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Huawei Main Business Overview

13.2.5 Huawei Latest Developments

13.3 Sofarsolar

13.3.1 Sofarsolar Company Information

13.3.2 Sofarsolar Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.3.3 Sofarsolar Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Sofarsolar Main Business Overview

13.3.5 Sofarsolar Latest Developments

13.4 TCL

13.4.1 TCL Company Information

13.4.2 TCL Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.4.3 TCL Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 TCL Main Business Overview

13.4.5 TCL Latest Developments

13.5 Growatt

13.5.1 Growatt Company Information

13.5.2 Growatt Residential Photovoltaic Energy Storage System Product Portfolios

and Specifications

13.5.3 Growatt Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Growatt Main Business Overview

13.5.5 Growatt Latest Developments

13.6 Geneverse

13.6.1 Geneverse Company Information

13.6.2 Geneverse Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.6.3 Geneverse Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Geneverse Main Business Overview

13.6.5 Geneverse Latest Developments

13.7 Jinko Solar

13.7.1 Jinko Solar Company Information

13.7.2 Jinko Solar Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.7.3 Jinko Solar Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Jinko Solar Main Business Overview

13.7.5 Jinko Solar Latest Developments

13.8 Enphase Energy

13.8.1 Enphase Energy Company Information

13.8.2 Enphase Energy Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.8.3 Enphase Energy Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Enphase Energy Main Business Overview

13.8.5 Enphase Energy Latest Developments

13.9 Sonnen

13.9.1 Sonnen Company Information

13.9.2 Sonnen Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

13.9.3 Sonnen Residential Photovoltaic Energy Storage System Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Sonnen Main Business Overview

13.9.5 Sonnen Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Residential Photovoltaic Energy Storage System Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Residential Photovoltaic Energy Storage System Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Single-phase Photovoltaic Storage

Table 4. Major Players of Three-phase Photovoltaic Storage

Table 5. Global Residential Photovoltaic Energy Storage System Sales by Type (2021-2026) & (Units)

Table 6. Global Residential Photovoltaic Energy Storage System Sales Market Share by Type (2021-2026)

Table 7. Global Residential Photovoltaic Energy Storage System Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Residential Photovoltaic Energy Storage System Revenue Market Share by Type (2021-2026)

Table 9. Global Residential Photovoltaic Energy Storage System Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Global Residential Photovoltaic Energy Storage System Sale by Application (2021-2026) & (Units)

Table 11. Global Residential Photovoltaic Energy Storage System Sale Market Share by Application (2021-2026)

Table 12. Global Residential Photovoltaic Energy Storage System Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Residential Photovoltaic Energy Storage System Revenue Market Share by Application (2021-2026)

Table 14. Global Residential Photovoltaic Energy Storage System Sale Price by Application (2021-2026) & (US\$/Unit)

Table 15. Global Residential Photovoltaic Energy Storage System Sales by Company (2021-2026) & (Units)

Table 16. Global Residential Photovoltaic Energy Storage System Sales Market Share by Company (2021-2026)

Table 17. Global Residential Photovoltaic Energy Storage System Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Residential Photovoltaic Energy Storage System Revenue Market Share by Company (2021-2026)

Table 19. Global Residential Photovoltaic Energy Storage System Sale Price by

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

Table 20. Key Manufacturers Residential Photovoltaic Energy Storage System
Producing Area Distribution and Sales Area

Table 21. Players Residential Photovoltaic Energy Storage System Products Offered

Table 22. Residential Photovoltaic Energy Storage System 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 Residential Photovoltaic Energy Storage System Sales by Geographic
Region (2021-2026) & (Units)

Table 26. Global Residential Photovoltaic Energy Storage System Sales Market Share
Geographic Region (2021-2026)

Table 27. Global Residential Photovoltaic Energy Storage System Revenue by
Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Residential Photovoltaic Energy Storage System Revenue Market
Share by Geographic Region (2021-2026)

Table 29. Global Residential Photovoltaic Energy Storage System Sales by
Country/Region (2021-2026) & (Units)

Table 30. Global Residential Photovoltaic Energy Storage System Sales Market Share
by Country/Region (2021-2026)

Table 31. Global Residential Photovoltaic Energy Storage System Revenue by
Country/Region (2021-2026) & (\$ millions)

Table 32. Global Residential Photovoltaic Energy Storage System Revenue Market
Share by Country/Region (2021-2026)

Table 33. Americas Residential Photovoltaic Energy Storage System Sales by Country
(2021-2026) & (Units)

Table 34. Americas Residential Photovoltaic Energy Storage System Sales Market
Share by Country (2021-2026)

Table 35. Americas Residential Photovoltaic Energy Storage System Revenue by
Country (2021-2026) & (\$ millions)

Table 36. Americas Residential Photovoltaic Energy Storage System Sales by Type
(2021-2026) & (Units)

Table 37. Americas Residential Photovoltaic Energy Storage System Sales by
Application (2021-2026) & (Units)

Table 38. APAC Residential Photovoltaic Energy Storage System Sales by Region
(2021-2026) & (Units)

Table 39. APAC Residential Photovoltaic Energy Storage System Sales Market Share
by Region (2021-2026)

Table 40. APAC Residential Photovoltaic Energy Storage System Revenue by Region

(2021-2026) & (\$ millions)

Table 41. APAC Residential Photovoltaic Energy Storage System Sales by Type

(2021-2026) & (Units)

Table 42. APAC Residential Photovoltaic Energy Storage System Sales by Application

(2021-2026) & (Units)

Table 43. Europe Residential Photovoltaic Energy Storage System Sales by Country

(2021-2026) & (Units)

Table 44. Europe Residential Photovoltaic Energy Storage System Revenue by Country

(2021-2026) & (\$ millions)

Table 45. Europe Residential Photovoltaic Energy Storage System Sales by Type

(2021-2026) & (Units)

Table 46. Europe Residential Photovoltaic Energy Storage System Sales by Application

(2021-2026) & (Units)

Table 47. Middle East & Africa Residential Photovoltaic Energy Storage System Sales by Country (2021-2026) & (Units)

Table 48. Middle East & Africa Residential Photovoltaic Energy Storage System Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Residential Photovoltaic Energy Storage System Sales by Type (2021-2026) & (Units)

Table 50. Middle East & Africa Residential Photovoltaic Energy Storage System Sales by Application (2021-2026) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Residential Photovoltaic Energy Storage System

Table 52. Key Market Challenges & Risks of Residential Photovoltaic Energy Storage System

Table 53. Key Industry Trends of Residential Photovoltaic Energy Storage System

Table 54. Residential Photovoltaic Energy Storage System Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Residential Photovoltaic Energy Storage System Distributors List

Table 57. Residential Photovoltaic Energy Storage System Customer List

Table 58. Global Residential Photovoltaic Energy Storage System Sales Forecast by Region (2027-2032) & (Units)

Table 59. Global Residential Photovoltaic Energy Storage System Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Residential Photovoltaic Energy Storage System Sales Forecast by Country (2027-2032) & (Units)

Table 61. Americas Residential Photovoltaic Energy Storage System Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Residential Photovoltaic Energy Storage System Sales Forecast by

Region (2027-2032) & (Units)

Table 63. APAC Residential Photovoltaic Energy Storage System Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Residential Photovoltaic Energy Storage System Sales Forecast by Country (2027-2032) & (Units)

Table 65. Europe Residential Photovoltaic Energy Storage System Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Residential Photovoltaic Energy Storage System Sales Forecast by Country (2027-2032) & (Units)

Table 67. Middle East & Africa Residential Photovoltaic Energy Storage System Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Residential Photovoltaic Energy Storage System Sales Forecast by Type (2027-2032) & (Units)

Table 69. Global Residential Photovoltaic Energy Storage System Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Residential Photovoltaic Energy Storage System Sales Forecast by Application (2027-2032) & (Units)

Table 71. Global Residential Photovoltaic Energy Storage System Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. BYD Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 73. BYD Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 74. BYD Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. BYD Main Business

Table 76. BYD Latest Developments

Table 77. Huawei Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 78. Huawei Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 79. Huawei Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. Huawei Main Business

Table 81. Huawei Latest Developments

Table 82. Sofarsolar Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 83. Sofarsolar Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 84. Sofarsolar Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Sofarsolar Main Business

Table 86. Sofarsolar Latest Developments

Table 87. TCL Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 88. TCL Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 89. TCL Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. TCL Main Business

Table 91. TCL Latest Developments

Table 92. Growatt Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 93. Growatt Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 94. Growatt Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Growatt Main Business

Table 96. Growatt Latest Developments

Table 97. Geneverse Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 98. Geneverse Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 99. Geneverse Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Geneverse Main Business

Table 101. Geneverse Latest Developments

Table 102. Jinko Solar Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 103. Jinko Solar Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 104. Jinko Solar Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Jinko Solar Main Business

Table 106. Jinko Solar Latest Developments

Table 107. Enphase Energy Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 108. Enphase Energy Residential Photovoltaic Energy Storage System Product

Portfolios and Specifications

Table 109. Enphase Energy Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Enphase Energy Main Business

Table 111. Enphase Energy Latest Developments

Table 112. Sonnen Basic Information, Residential Photovoltaic Energy Storage System Manufacturing Base, Sales Area and Its Competitors

Table 113. Sonnen Residential Photovoltaic Energy Storage System Product Portfolios and Specifications

Table 114. Sonnen Residential Photovoltaic Energy Storage System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Sonnen Main Business

Table 116. Sonnen Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Residential Photovoltaic Energy Storage System

Figure 2. Residential Photovoltaic Energy Storage System Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Residential Photovoltaic Energy Storage System Sales Growth Rate 2021-2032 (Units)

Figure 7. Global Residential Photovoltaic Energy Storage System Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Residential Photovoltaic Energy Storage System Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Residential Photovoltaic Energy Storage System Sales Market Share by Country/Region (2025)

Figure 10. Residential Photovoltaic Energy Storage System Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Single-phase Photovoltaic Storage

Figure 12. Product Picture of Three-phase Photovoltaic Storage

Figure 13. Global Residential Photovoltaic Energy Storage System Sales Market Share by Type in 2026

Figure 14. Global Residential Photovoltaic Energy Storage System Revenue Market Share by Type (2021-2026)

Figure 15. Residential Photovoltaic Energy Storage System Consumed in Rural

Figure 16. Global Residential Photovoltaic Energy Storage System Market: Rural (2021-2026) & (Units)

Figure 17. Residential Photovoltaic Energy Storage System Consumed in Urban

Figure 18. Global Residential Photovoltaic Energy Storage System Market: Urban (2021-2026) & (Units)

Figure 19. Global Residential Photovoltaic Energy Storage System Sale Market Share by Application (2025)

Figure 20. Global Residential Photovoltaic Energy Storage System Revenue Market Share by Application in 2026

Figure 21. Residential Photovoltaic Energy Storage System Sales by Company in 2026 (Units)

Figure 22. Global Residential Photovoltaic Energy Storage System Sales Market Share by Company in 2026

Figure 23. Residential Photovoltaic Energy Storage System Revenue by Company in 2026 (\$ millions)

Figure 24. Global Residential Photovoltaic Energy Storage System Revenue Market Share by Company in 2026

Figure 25. Global Residential Photovoltaic Energy Storage System Sales Market Share by Geographic Region (2021-2026)

Figure 26. Global Residential Photovoltaic Energy Storage System Revenue Market Share by Geographic Region in 2026

Figure 27. Americas Residential Photovoltaic Energy Storage System Sales 2021-2026 (Units)

Figure 28. Americas Residential Photovoltaic Energy Storage System Revenue 2021-2026 (\$ millions)

Figure 29. APAC Residential Photovoltaic Energy Storage System Sales 2021-2026 (Units)

Figure 30. APAC Residential Photovoltaic Energy Storage System Revenue 2021-2026 (\$ millions)

Figure 31. Europe Residential Photovoltaic Energy Storage System Sales 2021-2026 (Units)

Figure 32. Europe Residential Photovoltaic Energy Storage System Revenue 2021-2026 (\$ millions)

Figure 33. Middle East & Africa Residential Photovoltaic Energy Storage System Sales 2021-2026 (Units)

Figure 34. Middle East & Africa Residential Photovoltaic Energy Storage System Revenue 2021-2026 (\$ millions)

Figure 35. Americas Residential Photovoltaic Energy Storage System Sales Market Share by Country in 2026

Figure 36. Americas Residential Photovoltaic Energy Storage System Revenue Market Share by Country (2021-2026)

Figure 37. Americas Residential Photovoltaic Energy Storage System Sales Market Share by Type (2021-2026)

Figure 38. Americas Residential Photovoltaic Energy Storage System Sales Market Share by Application (2021-2026)

Figure 39. United States Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 40. Canada Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 41. Mexico Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 42. Brazil Residential Photovoltaic Energy Storage System Revenue Growth

2021-2026 (\$ millions)

Figure 43. APAC Residential Photovoltaic Energy Storage System Sales Market Share by Region in 2026

Figure 44. APAC Residential Photovoltaic Energy Storage System Revenue Market Share by Region (2021-2026)

Figure 45. APAC Residential Photovoltaic Energy Storage System Sales Market Share by Type (2021-2026)

Figure 46. APAC Residential Photovoltaic Energy Storage System Sales Market Share by Application (2021-2026)

Figure 47. China Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 48. Japan Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 49. South Korea Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 50. Southeast Asia Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 51. India Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 52. Australia Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 53. China Taiwan Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 54. Europe Residential Photovoltaic Energy Storage System Sales Market Share by Country in 2026

Figure 55. Europe Residential Photovoltaic Energy Storage System Revenue Market Share by Country (2021-2026)

Figure 56. Europe Residential Photovoltaic Energy Storage System Sales Market Share by Type (2021-2026)

Figure 57. Europe Residential Photovoltaic Energy Storage System Sales Market Share by Application (2021-2026)

Figure 58. Germany Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 59. France Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 60. UK Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 61. Italy Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 62. Russia Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 63. Middle East & Africa Residential Photovoltaic Energy Storage System Sales Market Share by Country (2021-2026)

Figure 64. Middle East & Africa Residential Photovoltaic Energy Storage System Sales Market Share by Type (2021-2026)

Figure 65. Middle East & Africa Residential Photovoltaic Energy Storage System Sales Market Share by Application (2021-2026)

Figure 66. Egypt Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Africa Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 68. Israel Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 69. Turkey Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 70. GCC Countries Residential Photovoltaic Energy Storage System Revenue Growth 2021-2026 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Residential Photovoltaic Energy Storage System in 2026

Figure 72. Manufacturing Process Analysis of Residential Photovoltaic Energy Storage System

Figure 73. Industry Chain Structure of Residential Photovoltaic Energy Storage System

Figure 74. Channels of Distribution

Figure 75. Global Residential Photovoltaic Energy Storage System Sales Market Forecast by Region (2027-2032)

Figure 76. Global Residential Photovoltaic Energy Storage System Revenue Market Share Forecast by Region (2027-2032)

Figure 77. Global Residential Photovoltaic Energy Storage System Sales Market Share Forecast by Type (2027-2032)

Figure 78. Global Residential Photovoltaic Energy Storage System Revenue Market Share Forecast by Type (2027-2032)

Figure 79. Global Residential Photovoltaic Energy Storage System Sales Market Share Forecast by Application (2027-2032)

Figure 80. Global Residential Photovoltaic Energy Storage System Revenue Market Share Forecast by Application (2027-2032)

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