

Global Household Grid-Connected Inverter Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GDFF0DA54091EN.html>

Date: November 2025

Pages: 129

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

ID: GDFF0DA54091EN

Abstracts

According to our (Global Info Research) latest study, the global Household Grid-Connected Inverter market size was valued at US\$ 669 million in 2024 and is forecast to a readjusted size of USD 1257 million by 2031 with a CAGR of 9.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A household grid-connected inverter is a device used to convert direct current (DC) generated in a residence (such as from solar photovoltaic panels) into alternating current and directly feed it into the grid. It is a key component in a household photovoltaic power generation system, ensuring that the electricity generated by the sun can be used by household appliances or sold back to the grid. The main function of a household grid-connected inverter is to convert the direct current (DC) generated by photovoltaic power generation into alternating current (AC) that matches the voltage and frequency of the grid. They continuously monitor the voltage and frequency of the grid to ensure that the output current can be synchronized with the grid.

This report is a detailed and comprehensive analysis for global Household Grid-Connected Inverter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Household Grid-Connected Inverter market size and forecasts, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2020-2031

Global Household Grid-Connected Inverter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2020-2031

Global Household Grid-Connected Inverter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2020-2031

Global Household Grid-Connected Inverter market shares of main players, shipments in revenue (\$ Million), sales quantity (MW), and ASP (US\$/KW), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Household Grid-Connected Inverter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Household Grid-Connected Inverter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Huawei Technologies, General Electric, Power Electronics, SMA Solar Technology, Pyramid Electronics, FIMER, Growatt NewEnergy, TBEA Sunoasis, SolarEdge Technologies, Goodwe, etc.

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

Market Segmentation

Household Grid-Connected Inverter market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single-Phase Inverter

Three-Phase Inverter

Market segment by Application

Indoor

Outdoor

Major players covered

Huawei Technologies

General Electric

Power Electronics

SMA Solar Technology

Pyramid Electronics

FIMER

Growatt NewEnergy

TBEA Sunoasis

SolarEdge Technologres

Goodwe

Schneider Electric

Enphase Energy

Sungrow Power Supply

Delta Electronics

SensataTechnologies

TMEIC

Kaco New Energy

Sanjing Electric

Ningbo Deye Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Household Grid-Connected Inverter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Household Grid-Connected Inverter, with price, sales quantity, revenue, and global market share of Household Grid-Connected Inverter from 2020 to 2025.

Chapter 3, the Household Grid-Connected Inverter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Household Grid-Connected Inverter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Household Grid-Connected Inverter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Household Grid-Connected Inverter.

Chapter 14 and 15, to describe Household Grid-Connected Inverter sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Household Grid-Connected Inverter Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 Single-Phase Inverter
 - 1.3.3 Three-Phase Inverter
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Household Grid-Connected Inverter Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 Indoor
 - 1.4.3 Outdoor
- 1.5 Global Household Grid-Connected Inverter Market Size & Forecast
 - 1.5.1 Global Household Grid-Connected Inverter Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Household Grid-Connected Inverter Sales Quantity (2020-2031)
 - 1.5.3 Global Household Grid-Connected Inverter Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Huawei Technologies
 - 2.1.1 Huawei Technologies Details
 - 2.1.2 Huawei Technologies Major Business
 - 2.1.3 Huawei Technologies Household Grid-Connected Inverter Product and Services
 - 2.1.4 Huawei Technologies Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Huawei Technologies Recent Developments/Updates
- 2.2 General Electric
 - 2.2.1 General Electric Details
 - 2.2.2 General Electric Major Business
 - 2.2.3 General Electric Household Grid-Connected Inverter Product and Services
 - 2.2.4 General Electric Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.2.5 General Electric Recent Developments/Updates
- 2.3 Power Electronics

- 2.3.1 Power Electronics Details
- 2.3.2 Power Electronics Major Business
- 2.3.3 Power Electronics Household Grid-Connected Inverter Product and Services
- 2.3.4 Power Electronics Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 Power Electronics Recent Developments/Updates
- 2.4 SMA Solar Technology
 - 2.4.1 SMA Solar Technology Details
 - 2.4.2 SMA Solar Technology Major Business
 - 2.4.3 SMA Solar Technology Household Grid-Connected Inverter Product and Services
 - 2.4.4 SMA Solar Technology Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 SMA Solar Technology Recent Developments/Updates
- 2.5 Pyramid Electronics
 - 2.5.1 Pyramid Electronics Details
 - 2.5.2 Pyramid Electronics Major Business
 - 2.5.3 Pyramid Electronics Household Grid-Connected Inverter Product and Services
 - 2.5.4 Pyramid Electronics Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Pyramid Electronics Recent Developments/Updates
- 2.6 FIMER
 - 2.6.1 FIMER Details
 - 2.6.2 FIMER Major Business
 - 2.6.3 FIMER Household Grid-Connected Inverter Product and Services
 - 2.6.4 FIMER Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 FIMER Recent Developments/Updates
- 2.7 Growatt NewEnergy
 - 2.7.1 Growatt NewEnergy Details
 - 2.7.2 Growatt NewEnergy Major Business
 - 2.7.3 Growatt NewEnergy Household Grid-Connected Inverter Product and Services
 - 2.7.4 Growatt NewEnergy Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Growatt NewEnergy Recent Developments/Updates
- 2.8 TBEA Sunoasis
 - 2.8.1 TBEA Sunoasis Details
 - 2.8.2 TBEA Sunoasis Major Business
 - 2.8.3 TBEA Sunoasis Household Grid-Connected Inverter Product and Services

2.8.4 TBEA Sunoasis Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 TBEA Sunoasis Recent Developments/Updates

2.9 SolarEdge Technologres

2.9.1 SolarEdge Technologres Details

2.9.2 SolarEdge Technologres Major Business

2.9.3 SolarEdge Technologres Household Grid-Connected Inverter Product and Services

2.9.4 SolarEdge Technologres Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 SolarEdge Technologres Recent Developments/Updates

2.10 Goodwe

2.10.1 Goodwe Details

2.10.2 Goodwe Major Business

2.10.3 Goodwe Household Grid-Connected Inverter Product and Services

2.10.4 Goodwe Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Goodwe Recent Developments/Updates

2.11 Schneider Electric

2.11.1 Schneider Electric Details

2.11.2 Schneider Electric Major Business

2.11.3 Schneider Electric Household Grid-Connected Inverter Product and Services

2.11.4 Schneider Electric Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Schneider Electric Recent Developments/Updates

2.12 Enphase Energy

2.12.1 Enphase Energy Details

2.12.2 Enphase Energy Major Business

2.12.3 Enphase Energy Household Grid-Connected Inverter Product and Services

2.12.4 Enphase Energy Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Enphase Energy Recent Developments/Updates

2.13 Sungrow Power Supply

2.13.1 Sungrow Power Supply Details

2.13.2 Sungrow Power Supply Major Business

2.13.3 Sungrow Power Supply Household Grid-Connected Inverter Product and Services

2.13.4 Sungrow Power Supply Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.13.5 Sungrow Power Supply Recent Developments/Updates
- 2.14 Delta Electronics
 - 2.14.1 Delta Electronics Details
 - 2.14.2 Delta Electronics Major Business
 - 2.14.3 Delta Electronics Household Grid-Connected Inverter Product and Services
 - 2.14.4 Delta Electronics Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Delta Electronics Recent Developments/Updates
- 2.15 SensataTechnologies
 - 2.15.1 SensataTechnologies Details
 - 2.15.2 SensataTechnologies Major Business
 - 2.15.3 SensataTechnologies Household Grid-Connected Inverter Product and Services
 - 2.15.4 SensataTechnologies Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 SensataTechnologies Recent Developments/Updates
- 2.16 TMEIC
 - 2.16.1 TMEIC Details
 - 2.16.2 TMEIC Major Business
 - 2.16.3 TMEIC Household Grid-Connected Inverter Product and Services
 - 2.16.4 TMEIC Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 TMEIC Recent Developments/Updates
- 2.17 Kaco New Energy
 - 2.17.1 Kaco New Energy Details
 - 2.17.2 Kaco New Energy Major Business
 - 2.17.3 Kaco New Energy Household Grid-Connected Inverter Product and Services
 - 2.17.4 Kaco New Energy Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Kaco New Energy Recent Developments/Updates
- 2.18 Sanjing Electric
 - 2.18.1 Sanjing Electric Details
 - 2.18.2 Sanjing Electric Major Business
 - 2.18.3 Sanjing Electric Household Grid-Connected Inverter Product and Services
 - 2.18.4 Sanjing Electric Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.18.5 Sanjing Electric Recent Developments/Updates
- 2.19 Ningbo Deye Technology
 - 2.19.1 Ningbo Deye Technology Details

- 2.19.2 Ningbo Deye Technology Major Business
- 2.19.3 Ningbo Deye Technology Household Grid-Connected Inverter Product and Services
- 2.19.4 Ningbo Deye Technology Household Grid-Connected Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.19.5 Ningbo Deye Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HOUSEHOLD GRID-CONNECTED INVERTER BY MANUFACTURER

- 3.1 Global Household Grid-Connected Inverter Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Household Grid-Connected Inverter Revenue by Manufacturer (2020-2025)
- 3.3 Global Household Grid-Connected Inverter Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Household Grid-Connected Inverter by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Household Grid-Connected Inverter Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Household Grid-Connected Inverter Manufacturer Market Share in 2024
- 3.5 Household Grid-Connected Inverter Market: Overall Company Footprint Analysis
 - 3.5.1 Household Grid-Connected Inverter Market: Region Footprint
 - 3.5.2 Household Grid-Connected Inverter Market: Company Product Type Footprint
 - 3.5.3 Household Grid-Connected Inverter Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Household Grid-Connected Inverter Market Size by Region
 - 4.1.1 Global Household Grid-Connected Inverter Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Household Grid-Connected Inverter Consumption Value by Region (2020-2031)
 - 4.1.3 Global Household Grid-Connected Inverter Average Price by Region (2020-2031)
- 4.2 North America Household Grid-Connected Inverter Consumption Value (2020-2031)
- 4.3 Europe Household Grid-Connected Inverter Consumption Value (2020-2031)

4.4 Asia-Pacific Household Grid-Connected Inverter Consumption Value (2020-2031)

4.5 South America Household Grid-Connected Inverter Consumption Value (2020-2031)

4.6 Middle East & Africa Household Grid-Connected Inverter Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Household Grid-Connected Inverter Sales Quantity by Type (2020-2031)

5.2 Global Household Grid-Connected Inverter Consumption Value by Type (2020-2031)

5.3 Global Household Grid-Connected Inverter Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Household Grid-Connected Inverter Sales Quantity by Application (2020-2031)

6.2 Global Household Grid-Connected Inverter Consumption Value by Application (2020-2031)

6.3 Global Household Grid-Connected Inverter Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Household Grid-Connected Inverter Sales Quantity by Type (2020-2031)

7.2 North America Household Grid-Connected Inverter Sales Quantity by Application (2020-2031)

7.3 North America Household Grid-Connected Inverter Market Size by Country

7.3.1 North America Household Grid-Connected Inverter Sales Quantity by Country (2020-2031)

7.3.2 North America Household Grid-Connected Inverter Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Household Grid-Connected Inverter Sales Quantity by Type (2020-2031)

8.2 Europe Household Grid-Connected Inverter Sales Quantity by Application (2020-2031)

8.3 Europe Household Grid-Connected Inverter Market Size by Country

8.3.1 Europe Household Grid-Connected Inverter Sales Quantity by Country (2020-2031)

8.3.2 Europe Household Grid-Connected Inverter Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Household Grid-Connected Inverter Market Size by Region

9.3.1 Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Household Grid-Connected Inverter Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Household Grid-Connected Inverter Sales Quantity by Type (2020-2031)

10.2 South America Household Grid-Connected Inverter Sales Quantity by Application (2020-2031)

10.3 South America Household Grid-Connected Inverter Market Size by Country

10.3.1 South America Household Grid-Connected Inverter Sales Quantity by Country (2020-2031)

10.3.2 South America Household Grid-Connected Inverter Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Household Grid-Connected Inverter Market Size by Country

11.3.1 Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Household Grid-Connected Inverter Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Household Grid-Connected Inverter Market Drivers

12.2 Household Grid-Connected Inverter Market Restraints

12.3 Household Grid-Connected Inverter Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Household Grid-Connected Inverter and Key Manufacturers

13.2 Manufacturing Costs Percentage of Household Grid-Connected Inverter

- 13.3 Household Grid-Connected Inverter Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Household Grid-Connected Inverter Typical Distributors
- 14.3 Household Grid-Connected Inverter Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Household Grid-Connected Inverter Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Household Grid-Connected Inverter Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Huawei Technologies Basic Information, Manufacturing Base and Competitors

Table 4. Huawei Technologies Major Business

Table 5. Huawei Technologies Household Grid-Connected Inverter Product and Services

Table 6. Huawei Technologies Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Huawei Technologies Recent Developments/Updates

Table 8. General Electric Basic Information, Manufacturing Base and Competitors

Table 9. General Electric Major Business

Table 10. General Electric Household Grid-Connected Inverter Product and Services

Table 11. General Electric Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. General Electric Recent Developments/Updates

Table 13. Power Electronics Basic Information, Manufacturing Base and Competitors

Table 14. Power Electronics Major Business

Table 15. Power Electronics Household Grid-Connected Inverter Product and Services

Table 16. Power Electronics Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Power Electronics Recent Developments/Updates

Table 18. SMA Solar Technology Basic Information, Manufacturing Base and Competitors

Table 19. SMA Solar Technology Major Business

Table 20. SMA Solar Technology Household Grid-Connected Inverter Product and Services

Table 21. SMA Solar Technology Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. SMA Solar Technology Recent Developments/Updates

Table 23. Pyramid Electronics Basic Information, Manufacturing Base and Competitors

Table 24. Pyramid Electronics Major Business

Table 25. Pyramid Electronics Household Grid-Connected Inverter Product and Services

Table 26. Pyramid Electronics Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Pyramid Electronics Recent Developments/Updates

Table 28. FIMER Basic Information, Manufacturing Base and Competitors

Table 29. FIMER Major Business

Table 30. FIMER Household Grid-Connected Inverter Product and Services

Table 31. FIMER Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. FIMER Recent Developments/Updates

Table 33. Growatt NewEnergy Basic Information, Manufacturing Base and Competitors

Table 34. Growatt NewEnergy Major Business

Table 35. Growatt NewEnergy Household Grid-Connected Inverter Product and Services

Table 36. Growatt NewEnergy Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Growatt NewEnergy Recent Developments/Updates

Table 38. TBEA Sunoasis Basic Information, Manufacturing Base and Competitors

Table 39. TBEA Sunoasis Major Business

Table 40. TBEA Sunoasis Household Grid-Connected Inverter Product and Services

Table 41. TBEA Sunoasis Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. TBEA Sunoasis Recent Developments/Updates

Table 43. SolarEdge Technologres Basic Information, Manufacturing Base and Competitors

Table 44. SolarEdge Technologres Major Business

Table 45. SolarEdge Technologres Household Grid-Connected Inverter Product and Services

Table 46. SolarEdge Technologres Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. SolarEdge Technologres Recent Developments/Updates

Table 48. Goodwe Basic Information, Manufacturing Base and Competitors

Table 49. Goodwe Major Business

Table 50. Goodwe Household Grid-Connected Inverter Product and Services

Table 51. Goodwe Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Goodwe Recent Developments/Updates

Table 53. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 54. Schneider Electric Major Business

Table 55. Schneider Electric Household Grid-Connected Inverter Product and Services

Table 56. Schneider Electric Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Schneider Electric Recent Developments/Updates

Table 58. Enphase Energy Basic Information, Manufacturing Base and Competitors

Table 59. Enphase Energy Major Business

Table 60. Enphase Energy Household Grid-Connected Inverter Product and Services

Table 61. Enphase Energy Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Enphase Energy Recent Developments/Updates

Table 63. Sungrow Power Supply Basic Information, Manufacturing Base and Competitors

Table 64. Sungrow Power Supply Major Business

Table 65. Sungrow Power Supply Household Grid-Connected Inverter Product and Services

Table 66. Sungrow Power Supply Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Sungrow Power Supply Recent Developments/Updates

Table 68. Delta Electronics Basic Information, Manufacturing Base and Competitors

Table 69. Delta Electronics Major Business

Table 70. Delta Electronics Household Grid-Connected Inverter Product and Services

Table 71. Delta Electronics Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Delta Electronics Recent Developments/Updates

Table 73. SensataTechnologies Basic Information, Manufacturing Base and Competitors

Table 74. SensataTechnologies Major Business

Table 75. SensataTechnologies Household Grid-Connected Inverter Product and

Services

Table 76. SensataTechnologies Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. SensataTechnologies Recent Developments/Updates

Table 78. TMEIC Basic Information, Manufacturing Base and Competitors

Table 79. TMEIC Major Business

Table 80. TMEIC Household Grid-Connected Inverter Product and Services

Table 81. TMEIC Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. TMEIC Recent Developments/Updates

Table 83. Kaco New Energy Basic Information, Manufacturing Base and Competitors

Table 84. Kaco New Energy Major Business

Table 85. Kaco New Energy Household Grid-Connected Inverter Product and Services

Table 86. Kaco New Energy Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Kaco New Energy Recent Developments/Updates

Table 88. Sanjing Electric Basic Information, Manufacturing Base and Competitors

Table 89. Sanjing Electric Major Business

Table 90. Sanjing Electric Household Grid-Connected Inverter Product and Services

Table 91. Sanjing Electric Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Sanjing Electric Recent Developments/Updates

Table 93. Ningbo Deye Technology Basic Information, Manufacturing Base and Competitors

Table 94. Ningbo Deye Technology Major Business

Table 95. Ningbo Deye Technology Household Grid-Connected Inverter Product and Services

Table 96. Ningbo Deye Technology Household Grid-Connected Inverter Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 97. Ningbo Deye Technology Recent Developments/Updates

Table 98. Global Household Grid-Connected Inverter Sales Quantity by Manufacturer (2020-2025) & (MW)

Table 99. Global Household Grid-Connected Inverter Revenue by Manufacturer (2020-2025) & (USD Million)

Table 100. Global Household Grid-Connected Inverter Average Price by Manufacturer

(2020-2025) & (US\$/KW)

Table 101. Market Position of Manufacturers in Household Grid-Connected Inverter, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 102. Head Office and Household Grid-Connected Inverter Production Site of Key Manufacturer

Table 103. Household Grid-Connected Inverter Market: Company Product Type Footprint

Table 104. Household Grid-Connected Inverter Market: Company Product Application Footprint

Table 105. Household Grid-Connected Inverter New Market Entrants and Barriers to Market Entry

Table 106. Household Grid-Connected Inverter Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global Household Grid-Connected Inverter Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 108. Global Household Grid-Connected Inverter Sales Quantity by Region (2020-2025) & (MW)

Table 109. Global Household Grid-Connected Inverter Sales Quantity by Region (2026-2031) & (MW)

Table 110. Global Household Grid-Connected Inverter Consumption Value by Region (2020-2025) & (USD Million)

Table 111. Global Household Grid-Connected Inverter Consumption Value by Region (2026-2031) & (USD Million)

Table 112. Global Household Grid-Connected Inverter Average Price by Region (2020-2025) & (US\$/KW)

Table 113. Global Household Grid-Connected Inverter Average Price by Region (2026-2031) & (US\$/KW)

Table 114. Global Household Grid-Connected Inverter Sales Quantity by Type (2020-2025) & (MW)

Table 115. Global Household Grid-Connected Inverter Sales Quantity by Type (2026-2031) & (MW)

Table 116. Global Household Grid-Connected Inverter Consumption Value by Type (2020-2025) & (USD Million)

Table 117. Global Household Grid-Connected Inverter Consumption Value by Type (2026-2031) & (USD Million)

Table 118. Global Household Grid-Connected Inverter Average Price by Type (2020-2025) & (US\$/KW)

Table 119. Global Household Grid-Connected Inverter Average Price by Type (2026-2031) & (US\$/KW)

Table 120. Global Household Grid-Connected Inverter Sales Quantity by Application (2020-2025) & (MW)

Table 121. Global Household Grid-Connected Inverter Sales Quantity by Application (2026-2031) & (MW)

Table 122. Global Household Grid-Connected Inverter Consumption Value by Application (2020-2025) & (USD Million)

Table 123. Global Household Grid-Connected Inverter Consumption Value by Application (2026-2031) & (USD Million)

Table 124. Global Household Grid-Connected Inverter Average Price by Application (2020-2025) & (US\$/KW)

Table 125. Global Household Grid-Connected Inverter Average Price by Application (2026-2031) & (US\$/KW)

Table 126. North America Household Grid-Connected Inverter Sales Quantity by Type (2020-2025) & (MW)

Table 127. North America Household Grid-Connected Inverter Sales Quantity by Type (2026-2031) & (MW)

Table 128. North America Household Grid-Connected Inverter Sales Quantity by Application (2020-2025) & (MW)

Table 129. North America Household Grid-Connected Inverter Sales Quantity by Application (2026-2031) & (MW)

Table 130. North America Household Grid-Connected Inverter Sales Quantity by Country (2020-2025) & (MW)

Table 131. North America Household Grid-Connected Inverter Sales Quantity by Country (2026-2031) & (MW)

Table 132. North America Household Grid-Connected Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 133. North America Household Grid-Connected Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 134. Europe Household Grid-Connected Inverter Sales Quantity by Type (2020-2025) & (MW)

Table 135. Europe Household Grid-Connected Inverter Sales Quantity by Type (2026-2031) & (MW)

Table 136. Europe Household Grid-Connected Inverter Sales Quantity by Application (2020-2025) & (MW)

Table 137. Europe Household Grid-Connected Inverter Sales Quantity by Application (2026-2031) & (MW)

Table 138. Europe Household Grid-Connected Inverter Sales Quantity by Country (2020-2025) & (MW)

Table 139. Europe Household Grid-Connected Inverter Sales Quantity by Country

(2026-2031) & (MW)

Table 140. Europe Household Grid-Connected Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 141. Europe Household Grid-Connected Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 142. Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Type (2020-2025) & (MW)

Table 143. Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Type (2026-2031) & (MW)

Table 144. Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Application (2020-2025) & (MW)

Table 145. Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Application (2026-2031) & (MW)

Table 146. Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Region (2020-2025) & (MW)

Table 147. Asia-Pacific Household Grid-Connected Inverter Sales Quantity by Region (2026-2031) & (MW)

Table 148. Asia-Pacific Household Grid-Connected Inverter Consumption Value by Region (2020-2025) & (USD Million)

Table 149. Asia-Pacific Household Grid-Connected Inverter Consumption Value by Region (2026-2031) & (USD Million)

Table 150. South America Household Grid-Connected Inverter Sales Quantity by Type (2020-2025) & (MW)

Table 151. South America Household Grid-Connected Inverter Sales Quantity by Type (2026-2031) & (MW)

Table 152. South America Household Grid-Connected Inverter Sales Quantity by Application (2020-2025) & (MW)

Table 153. South America Household Grid-Connected Inverter Sales Quantity by Application (2026-2031) & (MW)

Table 154. South America Household Grid-Connected Inverter Sales Quantity by Country (2020-2025) & (MW)

Table 155. South America Household Grid-Connected Inverter Sales Quantity by Country (2026-2031) & (MW)

Table 156. South America Household Grid-Connected Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 157. South America Household Grid-Connected Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 158. Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Type (2020-2025) & (MW)

Table 159. Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Type (2026-2031) & (MW)

Table 160. Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Application (2020-2025) & (MW)

Table 161. Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Application (2026-2031) & (MW)

Table 162. Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Country (2020-2025) & (MW)

Table 163. Middle East & Africa Household Grid-Connected Inverter Sales Quantity by Country (2026-2031) & (MW)

Table 164. Middle East & Africa Household Grid-Connected Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 165. Middle East & Africa Household Grid-Connected Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 166. Household Grid-Connected Inverter Raw Material

Table 167. Key Manufacturers of Household Grid-Connected Inverter Raw Materials

Table 168. Household Grid-Connected Inverter Typical Distributors

Table 169. Household Grid-Connected Inverter Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Household Grid-Connected Inverter Picture
- Figure 2. Global Household Grid-Connected Inverter Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Household Grid-Connected Inverter Revenue Market Share by Type in 2024
- Figure 4. Single-Phase Inverter Examples
- Figure 5. Three-Phase Inverter Examples
- Figure 6. Global Household Grid-Connected Inverter Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Household Grid-Connected Inverter Revenue Market Share by Application in 2024
- Figure 8. Indoor Examples
- Figure 9. Outdoor Examples
- Figure 10. Global Household Grid-Connected Inverter Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 11. Global Household Grid-Connected Inverter Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 12. Global Household Grid-Connected Inverter Sales Quantity (2020-2031) & (MW)
- Figure 13. Global Household Grid-Connected Inverter Price (2020-2031) & (US\$/KW)
- Figure 14. Global Household Grid-Connected Inverter Sales Quantity Market Share by Manufacturer in 2024
- Figure 15. Global Household Grid-Connected Inverter Revenue Market Share by Manufacturer in 2024
- Figure 16. Producer Shipments of Household Grid-Connected Inverter by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 17. Top 3 Household Grid-Connected Inverter Manufacturer (Revenue) Market Share in 2024
- Figure 18. Top 6 Household Grid-Connected Inverter Manufacturer (Revenue) Market Share in 2024
- Figure 19. Global Household Grid-Connected Inverter Sales Quantity Market Share by Region (2020-2031)
- Figure 20. Global Household Grid-Connected Inverter Consumption Value Market Share by Region (2020-2031)
- Figure 21. North America Household Grid-Connected Inverter Consumption Value

(2020-2031) & (USD Million)

Figure 22. Europe Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 23. Asia-Pacific Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 24. South America Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 25. Middle East & Africa Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 26. Global Household Grid-Connected Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 27. Global Household Grid-Connected Inverter Consumption Value Market Share by Type (2020-2031)

Figure 28. Global Household Grid-Connected Inverter Average Price by Type (2020-2031) & (US\$/KW)

Figure 29. Global Household Grid-Connected Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 30. Global Household Grid-Connected Inverter Revenue Market Share by Application (2020-2031)

Figure 31. Global Household Grid-Connected Inverter Average Price by Application (2020-2031) & (US\$/KW)

Figure 32. North America Household Grid-Connected Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 33. North America Household Grid-Connected Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 34. North America Household Grid-Connected Inverter Sales Quantity Market Share by Country (2020-2031)

Figure 35. North America Household Grid-Connected Inverter Consumption Value Market Share by Country (2020-2031)

Figure 36. United States Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 37. Canada Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 38. Mexico Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 39. Europe Household Grid-Connected Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 40. Europe Household Grid-Connected Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 41. Europe Household Grid-Connected Inverter Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Household Grid-Connected Inverter Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 44. France Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Household Grid-Connected Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 49. Asia-Pacific Household Grid-Connected Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 50. Asia-Pacific Household Grid-Connected Inverter Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Household Grid-Connected Inverter Consumption Value Market Share by Region (2020-2031)

Figure 52. China Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 53. Japan Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 55. India Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Household Grid-Connected Inverter Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Household Grid-Connected Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 59. South America Household Grid-Connected Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 60. South America Household Grid-Connected Inverter Sales Quantity Market

Share by Country (2020-2031)

Figure 61. South America Household Grid-Connected Inverter Consumption Value

Market Share by Country (2020-2031)

Figure 62. Brazil Household Grid-Connected Inverter Consumption Value (2020-2031)
& (USD Million)

Figure 63. Argentina Household Grid-Connected Inverter Consumption Value
(2020-2031) & (USD Million)

Figure 64. Middle East & Africa Household Grid-Connected Inverter Sales Quantity
Market Share by Type (2020-2031)

Figure 65. Middle East & Africa Household Grid-Connected Inverter Sales Quantity
Market Share by Application (2020-2031)

Figure 66. Middle East & Africa Household Grid-Connected Inverter Sales Quantity
Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Household Grid-Connected Inverter Consumption Value
Market Share by Country (2020-2031)

Figure 68. Turkey Household Grid-Connected Inverter Consumption Value (2020-2031)
& (USD Million)

Figure 69. Egypt Household Grid-Connected Inverter Consumption Value (2020-2031)
& (USD Million)

Figure 70. Saudi Arabia Household Grid-Connected Inverter Consumption Value
(2020-2031) & (USD Million)

Figure 71. South Africa Household Grid-Connected Inverter Consumption Value
(2020-2031) & (USD Million)

Figure 72. Household Grid-Connected Inverter Market Drivers

Figure 73. Household Grid-Connected Inverter Market Restraints

Figure 74. Household Grid-Connected Inverter Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Household Grid-Connected Inverter
in 2024

Figure 77. Manufacturing Process Analysis of Household Grid-Connected Inverter

Figure 78. Household Grid-Connected Inverter Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global Household Grid-Connected Inverter Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GDFF0DA54091EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDFF0DA54091EN.html>