

# Global Ground Solar Inverter Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Ground Solar Inverter market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

A Ground Solar Inverter is a device that converts DC power generated by solar photovoltaic panels into AC power. It is usually installed in solar power stations on the ground and is used to convert the direct current generated by the photovoltaic panels into alternating current suitable for transmission to the grid. The main function of the inverter is to convert DC power into AC power and ensure that the output current and voltage meet the requirements of the grid. The Ground Solar Inverter also has monitoring and protection functions, which can monitor the operating status of the solar power generation system and provide protection and alarm when a fault or abnormal situation occurs.

The Global Info Research report includes an overview of the development of the Ground Solar Inverter industry chain, the market status of Large Enterprise (String, Central), SME (String, Central), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Ground Solar Inverter.

Regionally, the report analyzes the Ground Solar Inverter markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Ground Solar Inverter market, with robust domestic demand, supportive policies, and a strong manufacturing base.



#### Key Features:

The report presents comprehensive understanding of the Ground Solar Inverter market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Ground Solar Inverter industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., String, Central).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Ground Solar Inverter market.

Regional Analysis: The report involves examining the Ground Solar Inverter market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Ground Solar Inverter market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Ground Solar Inverter:

Company Analysis: Report covers individual Ground Solar Inverter manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Ground Solar Inverter This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Large



Enterprise, SME).

Technology Analysis: Report covers specific technologies relevant to Ground Solar Inverter. It assesses the current state, advancements, and potential future developments in Ground Solar Inverter areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Ground Solar Inverter market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Market segment by Type

Ground Solar Inverter market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

String

Central

Modular

Market segment by Application

Large Enterprise

SME

Major players covered

Huawei



Sungrow	
SMA	
Siemens	
Fimer	
SolarEdge	
Sineng Electric	
Kstar	
Ingeteam	
Growatt	
Fronius	
SOFAR Solar	
Schneider Electric	
Delta Electronics	
Yaskawa	
Ginlong Technologies	
GoodWe	
Shanghai Chint Power S	ystems

Global Ground Solar Inverter Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

North America (United States, Canada and Mexico)

Market segment by region, regional analysis covers



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 Ground Solar Inverter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ground Solar Inverter, with price, sales, revenue and global market share of Ground Solar Inverter from 2018 to 2023.

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

Chapter 4, the Ground Solar Inverter breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Ground Solar Inverter market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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 Ground Solar Inverter.



Chapter 14 and 15, to describe Ground Solar Inverter sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Ground Solar Inverter
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Ground Solar Inverter Consumption Value by Type: 2018

#### Versus 2022 Versus 2029

- 1.3.2 String
- 1.3.3 Central
- 1.3.4 Modular
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Ground Solar Inverter Consumption Value by Application: 2018

### Versus 2022 Versus 2029

- 1.4.2 Large Enterprise
- 1.4.3 SME
- 1.5 Global Ground Solar Inverter Market Size & Forecast
  - 1.5.1 Global Ground Solar Inverter Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Ground Solar Inverter Sales Quantity (2018-2029)
  - 1.5.3 Global Ground Solar Inverter Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Huawei
  - 2.1.1 Huawei Details
  - 2.1.2 Huawei Major Business
  - 2.1.3 Huawei Ground Solar Inverter Product and Services
- 2.1.4 Huawei Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Huawei Recent Developments/Updates
- 2.2 Sungrow
  - 2.2.1 Sungrow Details
  - 2.2.2 Sungrow Major Business
  - 2.2.3 Sungrow Ground Solar Inverter Product and Services
- 2.2.4 Sungrow Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Sungrow Recent Developments/Updates
- 2.3 SMA



- 2.3.1 SMA Details
- 2.3.2 SMA Major Business
- 2.3.3 SMA Ground Solar Inverter Product and Services
- 2.3.4 SMA Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 SMA Recent Developments/Updates
- 2.4 Siemens
  - 2.4.1 Siemens Details
  - 2.4.2 Siemens Major Business
  - 2.4.3 Siemens Ground Solar Inverter Product and Services
- 2.4.4 Siemens Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Siemens Recent Developments/Updates
- 2.5 Fimer
  - 2.5.1 Fimer Details
  - 2.5.2 Fimer Major Business
  - 2.5.3 Fimer Ground Solar Inverter Product and Services
- 2.5.4 Fimer Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Fimer Recent Developments/Updates
- 2.6 SolarEdge
  - 2.6.1 SolarEdge Details
  - 2.6.2 SolarEdge Major Business
  - 2.6.3 SolarEdge Ground Solar Inverter Product and Services
  - 2.6.4 SolarEdge Ground Solar Inverter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.6.5 SolarEdge Recent Developments/Updates
- 2.7 Sineng Electric
  - 2.7.1 Sineng Electric Details
  - 2.7.2 Sineng Electric Major Business
  - 2.7.3 Sineng Electric Ground Solar Inverter Product and Services
- 2.7.4 Sineng Electric Ground Solar Inverter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 Sineng Electric Recent Developments/Updates
- 2.8 Kstar
  - 2.8.1 Kstar Details
  - 2.8.2 Kstar Major Business
  - 2.8.3 Kstar Ground Solar Inverter Product and Services
  - 2.8.4 Kstar Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross



# Margin and Market Share (2018-2023)

- 2.8.5 Kstar Recent Developments/Updates
- 2.9 Ingeteam
  - 2.9.1 Ingeteam Details
  - 2.9.2 Ingeteam Major Business
  - 2.9.3 Ingeteam Ground Solar Inverter Product and Services
- 2.9.4 Ingeteam Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Ingeteam Recent Developments/Updates
- 2.10 Growatt
- 2.10.1 Growatt Details
- 2.10.2 Growatt Major Business
- 2.10.3 Growatt Ground Solar Inverter Product and Services
- 2.10.4 Growatt Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Growatt Recent Developments/Updates
- 2.11 Fronius
  - 2.11.1 Fronius Details
  - 2.11.2 Fronius Major Business
  - 2.11.3 Fronius Ground Solar Inverter Product and Services
- 2.11.4 Fronius Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Fronius Recent Developments/Updates
- 2.12 SOFAR Solar
  - 2.12.1 SOFAR Solar Details
  - 2.12.2 SOFAR Solar Major Business
  - 2.12.3 SOFAR Solar Ground Solar Inverter Product and Services
  - 2.12.4 SOFAR Solar Ground Solar Inverter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.12.5 SOFAR Solar Recent Developments/Updates
- 2.13 Schneider Electric
  - 2.13.1 Schneider Electric Details
  - 2.13.2 Schneider Electric Major Business
  - 2.13.3 Schneider Electric Ground Solar Inverter Product and Services
  - 2.13.4 Schneider Electric Ground Solar Inverter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 Schneider Electric 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 Ground Solar Inverter Product and Services
- 2.14.4 Delta Electronics Ground Solar Inverter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.14.5 Delta Electronics Recent Developments/Updates
- 2.15 Yaskawa
  - 2.15.1 Yaskawa Details
  - 2.15.2 Yaskawa Major Business
  - 2.15.3 Yaskawa Ground Solar Inverter Product and Services
- 2.15.4 Yaskawa Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 Yaskawa Recent Developments/Updates
- 2.16 Ginlong Technologies
  - 2.16.1 Ginlong Technologies Details
  - 2.16.2 Ginlong Technologies Major Business
  - 2.16.3 Ginlong Technologies Ground Solar Inverter Product and Services
  - 2.16.4 Ginlong Technologies Ground Solar Inverter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.16.5 Ginlong Technologies Recent Developments/Updates
- 2.17 GoodWe
  - 2.17.1 GoodWe Details
  - 2.17.2 GoodWe Major Business
  - 2.17.3 GoodWe Ground Solar Inverter Product and Services
- 2.17.4 GoodWe Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.17.5 GoodWe Recent Developments/Updates
- 2.18 Shanghai Chint Power Systems
  - 2.18.1 Shanghai Chint Power Systems Details
  - 2.18.2 Shanghai Chint Power Systems Major Business
  - 2.18.3 Shanghai Chint Power Systems Ground Solar Inverter Product and Services
- 2.18.4 Shanghai Chint Power Systems Ground Solar Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.18.5 Shanghai Chint Power Systems Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: GROUND SOLAR INVERTER BY MANUFACTURER

- 3.1 Global Ground Solar Inverter Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Ground Solar Inverter Revenue by Manufacturer (2018-2023)



- 3.3 Global Ground Solar Inverter Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Ground Solar Inverter by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Ground Solar Inverter Manufacturer Market Share in 2022
- 3.4.2 Top 6 Ground Solar Inverter Manufacturer Market Share in 2022
- 3.5 Ground Solar Inverter Market: Overall Company Footprint Analysis
  - 3.5.1 Ground Solar Inverter Market: Region Footprint
  - 3.5.2 Ground Solar Inverter Market: Company Product Type Footprint
- 3.5.3 Ground Solar 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 Ground Solar Inverter Market Size by Region
- 4.1.1 Global Ground Solar Inverter Sales Quantity by Region (2018-2029)
- 4.1.2 Global Ground Solar Inverter Consumption Value by Region (2018-2029)
- 4.1.3 Global Ground Solar Inverter Average Price by Region (2018-2029)
- 4.2 North America Ground Solar Inverter Consumption Value (2018-2029)
- 4.3 Europe Ground Solar Inverter Consumption Value (2018-2029)
- 4.4 Asia-Pacific Ground Solar Inverter Consumption Value (2018-2029)
- 4.5 South America Ground Solar Inverter Consumption Value (2018-2029)
- 4.6 Middle East and Africa Ground Solar Inverter Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Ground Solar Inverter Sales Quantity by Type (2018-2029)
- 5.2 Global Ground Solar Inverter Consumption Value by Type (2018-2029)
- 5.3 Global Ground Solar Inverter Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Ground Solar Inverter Sales Quantity by Application (2018-2029)
- 6.2 Global Ground Solar Inverter Consumption Value by Application (2018-2029)
- 6.3 Global Ground Solar Inverter Average Price by Application (2018-2029)

#### 7 NORTH AMERICA



- 7.1 North America Ground Solar Inverter Sales Quantity by Type (2018-2029)
- 7.2 North America Ground Solar Inverter Sales Quantity by Application (2018-2029)
- 7.3 North America Ground Solar Inverter Market Size by Country
  - 7.3.1 North America Ground Solar Inverter Sales Quantity by Country (2018-2029)
- 7.3.2 North America Ground Solar Inverter Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Ground Solar Inverter Sales Quantity by Type (2018-2029)
- 8.2 Europe Ground Solar Inverter Sales Quantity by Application (2018-2029)
- 8.3 Europe Ground Solar Inverter Market Size by Country
- 8.3.1 Europe Ground Solar Inverter Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Ground Solar Inverter Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Ground Solar Inverter Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Ground Solar Inverter Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Ground Solar Inverter Market Size by Region
  - 9.3.1 Asia-Pacific Ground Solar Inverter Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Ground Solar Inverter Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

#### 10 SOUTH AMERICA



- 10.1 South America Ground Solar Inverter Sales Quantity by Type (2018-2029)
- 10.2 South America Ground Solar Inverter Sales Quantity by Application (2018-2029)
- 10.3 South America Ground Solar Inverter Market Size by Country
  - 10.3.1 South America Ground Solar Inverter Sales Quantity by Country (2018-2029)
- 10.3.2 South America Ground Solar Inverter Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Ground Solar Inverter Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Ground Solar Inverter Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Ground Solar Inverter Market Size by Country
- 11.3.1 Middle East & Africa Ground Solar Inverter Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Ground Solar Inverter Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 Ground Solar Inverter Market Drivers
- 12.2 Ground Solar Inverter Market Restraints
- 12.3 Ground Solar 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 Ground Solar Inverter and Key Manufacturers



- 13.2 Manufacturing Costs Percentage of Ground Solar Inverter
- 13.3 Ground Solar Inverter Production Process
- 13.4 Ground Solar Inverter Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Ground Solar Inverter Typical Distributors
- 14.3 Ground Solar 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 Ground Solar Inverter Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Ground Solar Inverter Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Huawei Basic Information, Manufacturing Base and Competitors

Table 4. Huawei Major Business

Table 5. Huawei Ground Solar Inverter Product and Services

Table 6. Huawei Ground Solar Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Huawei Recent Developments/Updates

Table 8. Sungrow Basic Information, Manufacturing Base and Competitors

Table 9. Sungrow Major Business

Table 10. Sungrow Ground Solar Inverter Product and Services

Table 11. Sungrow Ground Solar Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Sungrow Recent Developments/Updates

Table 13. SMA Basic Information, Manufacturing Base and Competitors

Table 14. SMA Major Business

Table 15. SMA Ground Solar Inverter Product and Services

Table 16. SMA Ground Solar Inverter Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. SMA Recent Developments/Updates

Table 18. Siemens Basic Information, Manufacturing Base and Competitors

Table 19. Siemens Major Business

Table 20. Siemens Ground Solar Inverter Product and Services

Table 21. Siemens Ground Solar Inverter Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Siemens Recent Developments/Updates

Table 23. Fimer Basic Information, Manufacturing Base and Competitors

Table 24. Fimer Major Business

Table 25. Fimer Ground Solar Inverter Product and Services

Table 26. Fimer Ground Solar Inverter Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Fimer Recent Developments/Updates

Table 28. SolarEdge Basic Information, Manufacturing Base and Competitors



- Table 29. SolarEdge Major Business
- Table 30. SolarEdge Ground Solar Inverter Product and Services
- Table 31. SolarEdge Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. SolarEdge Recent Developments/Updates
- Table 33. Sineng Electric Basic Information, Manufacturing Base and Competitors
- Table 34. Sineng Electric Major Business
- Table 35. Sineng Electric Ground Solar Inverter Product and Services
- Table 36. Sineng Electric Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Sineng Electric Recent Developments/Updates
- Table 38. Kstar Basic Information, Manufacturing Base and Competitors
- Table 39. Kstar Major Business
- Table 40. Kstar Ground Solar Inverter Product and Services
- Table 41. Kstar Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Kstar Recent Developments/Updates
- Table 43. Ingeteam Basic Information, Manufacturing Base and Competitors
- Table 44. Ingeteam Major Business
- Table 45. Ingeteam Ground Solar Inverter Product and Services
- Table 46. Ingeteam Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Ingeteam Recent Developments/Updates
- Table 48. Growatt Basic Information, Manufacturing Base and Competitors
- Table 49. Growatt Major Business
- Table 50. Growatt Ground Solar Inverter Product and Services
- Table 51. Growatt Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Growatt Recent Developments/Updates
- Table 53. Fronius Basic Information, Manufacturing Base and Competitors
- Table 54. Fronius Major Business
- Table 55. Fronius Ground Solar Inverter Product and Services
- Table 56. Fronius Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Fronius Recent Developments/Updates
- Table 58. SOFAR Solar Basic Information, Manufacturing Base and Competitors
- Table 59. SOFAR Solar Major Business
- Table 60. SOFAR Solar Ground Solar Inverter Product and Services
- Table 61. SOFAR Solar Ground Solar Inverter Sales Quantity (K Units), Average Price



- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. SOFAR Solar Recent Developments/Updates
- Table 63. Schneider Electric Basic Information, Manufacturing Base and Competitors
- Table 64. Schneider Electric Major Business
- Table 65. Schneider Electric Ground Solar Inverter Product and Services
- Table 66. Schneider Electric Ground Solar Inverter Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Schneider Electric Recent Developments/Updates
- Table 68. Delta Electronics Basic Information, Manufacturing Base and Competitors
- Table 69. Delta Electronics Major Business
- Table 70. Delta Electronics Ground Solar Inverter Product and Services
- Table 71. Delta Electronics Ground Solar Inverter Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Delta Electronics Recent Developments/Updates
- Table 73. Yaskawa Basic Information, Manufacturing Base and Competitors
- Table 74. Yaskawa Major Business
- Table 75. Yaskawa Ground Solar Inverter Product and Services
- Table 76. Yaskawa Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Yaskawa Recent Developments/Updates
- Table 78. Ginlong Technologies Basic Information, Manufacturing Base and Competitors
- Table 79. Ginlong Technologies Major Business
- Table 80. Ginlong Technologies Ground Solar Inverter Product and Services
- Table 81. Ginlong Technologies Ground Solar Inverter Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. Ginlong Technologies Recent Developments/Updates
- Table 83. GoodWe Basic Information, Manufacturing Base and Competitors
- Table 84. GoodWe Major Business
- Table 85. GoodWe Ground Solar Inverter Product and Services
- Table 86. GoodWe Ground Solar Inverter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 87. GoodWe Recent Developments/Updates
- Table 88. Shanghai Chint Power Systems Basic Information, Manufacturing Base and Competitors
- Table 89. Shanghai Chint Power Systems Major Business
- Table 90. Shanghai Chint Power Systems Ground Solar Inverter Product and Services
- Table 91. Shanghai Chint Power Systems Ground Solar Inverter Sales Quantity (K



- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 92. Shanghai Chint Power Systems Recent Developments/Updates
- Table 93. Global Ground Solar Inverter Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 94. Global Ground Solar Inverter Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 95. Global Ground Solar Inverter Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 96. Market Position of Manufacturers in Ground Solar Inverter, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 97. Head Office and Ground Solar Inverter Production Site of Key Manufacturer
- Table 98. Ground Solar Inverter Market: Company Product Type Footprint
- Table 99. Ground Solar Inverter Market: Company Product Application Footprint
- Table 100. Ground Solar Inverter New Market Entrants and Barriers to Market Entry
- Table 101. Ground Solar Inverter Mergers, Acquisition, Agreements, and Collaborations
- Table 102. Global Ground Solar Inverter Sales Quantity by Region (2018-2023) & (K Units)
- Table 103. Global Ground Solar Inverter Sales Quantity by Region (2024-2029) & (K Units)
- Table 104. Global Ground Solar Inverter Consumption Value by Region (2018-2023) & (USD Million)
- Table 105. Global Ground Solar Inverter Consumption Value by Region (2024-2029) & (USD Million)
- Table 106. Global Ground Solar Inverter Average Price by Region (2018-2023) & (US\$/Unit)
- Table 107. Global Ground Solar Inverter Average Price by Region (2024-2029) & (US\$/Unit)
- Table 108. Global Ground Solar Inverter Sales Quantity by Type (2018-2023) & (K Units)
- Table 109. Global Ground Solar Inverter Sales Quantity by Type (2024-2029) & (K Units)
- Table 110. Global Ground Solar Inverter Consumption Value by Type (2018-2023) & (USD Million)
- Table 111. Global Ground Solar Inverter Consumption Value by Type (2024-2029) & (USD Million)
- Table 112. Global Ground Solar Inverter Average Price by Type (2018-2023) & (US\$/Unit)
- Table 113. Global Ground Solar Inverter Average Price by Type (2024-2029) &



(US\$/Unit)

- Table 114. Global Ground Solar Inverter Sales Quantity by Application (2018-2023) & (K Units)
- Table 115. Global Ground Solar Inverter Sales Quantity by Application (2024-2029) & (K Units)
- Table 116. Global Ground Solar Inverter Consumption Value by Application (2018-2023) & (USD Million)
- Table 117. Global Ground Solar Inverter Consumption Value by Application (2024-2029) & (USD Million)
- Table 118. Global Ground Solar Inverter Average Price by Application (2018-2023) & (US\$/Unit)
- Table 119. Global Ground Solar Inverter Average Price by Application (2024-2029) & (US\$/Unit)
- Table 120. North America Ground Solar Inverter Sales Quantity by Type (2018-2023) & (K Units)
- Table 121. North America Ground Solar Inverter Sales Quantity by Type (2024-2029) & (K Units)
- Table 122. North America Ground Solar Inverter Sales Quantity by Application (2018-2023) & (K Units)
- Table 123. North America Ground Solar Inverter Sales Quantity by Application (2024-2029) & (K Units)
- Table 124. North America Ground Solar Inverter Sales Quantity by Country (2018-2023) & (K Units)
- Table 125. North America Ground Solar Inverter Sales Quantity by Country (2024-2029) & (K Units)
- Table 126. North America Ground Solar Inverter Consumption Value by Country (2018-2023) & (USD Million)
- Table 127. North America Ground Solar Inverter Consumption Value by Country (2024-2029) & (USD Million)
- Table 128. Europe Ground Solar Inverter Sales Quantity by Type (2018-2023) & (K Units)
- Table 129. Europe Ground Solar Inverter Sales Quantity by Type (2024-2029) & (K Units)
- Table 130. Europe Ground Solar Inverter Sales Quantity by Application (2018-2023) & (K Units)
- Table 131. Europe Ground Solar Inverter Sales Quantity by Application (2024-2029) & (K Units)
- Table 132. Europe Ground Solar Inverter Sales Quantity by Country (2018-2023) & (K Units)



- Table 133. Europe Ground Solar Inverter Sales Quantity by Country (2024-2029) & (K Units)
- Table 134. Europe Ground Solar Inverter Consumption Value by Country (2018-2023) & (USD Million)
- Table 135. Europe Ground Solar Inverter Consumption Value by Country (2024-2029) & (USD Million)
- Table 136. Asia-Pacific Ground Solar Inverter Sales Quantity by Type (2018-2023) & (K Units)
- Table 137. Asia-Pacific Ground Solar Inverter Sales Quantity by Type (2024-2029) & (K Units)
- Table 138. Asia-Pacific Ground Solar Inverter Sales Quantity by Application (2018-2023) & (K Units)
- Table 139. Asia-Pacific Ground Solar Inverter Sales Quantity by Application (2024-2029) & (K Units)
- Table 140. Asia-Pacific Ground Solar Inverter Sales Quantity by Region (2018-2023) & (K Units)
- Table 141. Asia-Pacific Ground Solar Inverter Sales Quantity by Region (2024-2029) & (K Units)
- Table 142. Asia-Pacific Ground Solar Inverter Consumption Value by Region (2018-2023) & (USD Million)
- Table 143. Asia-Pacific Ground Solar Inverter Consumption Value by Region (2024-2029) & (USD Million)
- Table 144. South America Ground Solar Inverter Sales Quantity by Type (2018-2023) & (K Units)
- Table 145. South America Ground Solar Inverter Sales Quantity by Type (2024-2029) & (K Units)
- Table 146. South America Ground Solar Inverter Sales Quantity by Application (2018-2023) & (K Units)
- Table 147. South America Ground Solar Inverter Sales Quantity by Application (2024-2029) & (K Units)
- Table 148. South America Ground Solar Inverter Sales Quantity by Country (2018-2023) & (K Units)
- Table 149. South America Ground Solar Inverter Sales Quantity by Country (2024-2029) & (K Units)
- Table 150. South America Ground Solar Inverter Consumption Value by Country (2018-2023) & (USD Million)
- Table 151. South America Ground Solar Inverter Consumption Value by Country (2024-2029) & (USD Million)
- Table 152. Middle East & Africa Ground Solar Inverter Sales Quantity by Type



(2018-2023) & (K Units)

Table 153. Middle East & Africa Ground Solar Inverter Sales Quantity by Type (2024-2029) & (K Units)

Table 154. Middle East & Africa Ground Solar Inverter Sales Quantity by Application (2018-2023) & (K Units)

Table 155. Middle East & Africa Ground Solar Inverter Sales Quantity by Application (2024-2029) & (K Units)

Table 156. Middle East & Africa Ground Solar Inverter Sales Quantity by Region (2018-2023) & (K Units)

Table 157. Middle East & Africa Ground Solar Inverter Sales Quantity by Region (2024-2029) & (K Units)

Table 158. Middle East & Africa Ground Solar Inverter Consumption Value by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Ground Solar Inverter Consumption Value by Region (2024-2029) & (USD Million)

Table 160. Ground Solar Inverter Raw Material

Table 161. Key Manufacturers of Ground Solar Inverter Raw Materials

Table 162. Ground Solar Inverter Typical Distributors

Table 163. Ground Solar Inverter Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Ground Solar Inverter Picture

Figure 2. Global Ground Solar Inverter Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Ground Solar Inverter Consumption Value Market Share by Type in 2022

Figure 4. String Examples

Figure 5. Central Examples

Figure 6. Modular Examples

Figure 7. Global Ground Solar Inverter Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Ground Solar Inverter Consumption Value Market Share by Application in 2022

Figure 9. Large Enterprise Examples

Figure 10. SME Examples

Figure 11. Global Ground Solar Inverter Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Ground Solar Inverter Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Ground Solar Inverter Sales Quantity (2018-2029) & (K Units)

Figure 14. Global Ground Solar Inverter Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global Ground Solar Inverter Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Ground Solar Inverter Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Ground Solar Inverter by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Ground Solar Inverter Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Ground Solar Inverter Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Ground Solar Inverter Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Ground Solar Inverter Consumption Value Market Share by Region (2018-2029)

Figure 22. North America Ground Solar Inverter Consumption Value (2018-2029) &



(USD Million)

Figure 23. Europe Ground Solar Inverter Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Ground Solar Inverter Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Ground Solar Inverter Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Ground Solar Inverter Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Ground Solar Inverter Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Ground Solar Inverter Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Ground Solar Inverter Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Ground Solar Inverter Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Ground Solar Inverter Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Ground Solar Inverter Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Ground Solar Inverter Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Ground Solar Inverter Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Ground Solar Inverter Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Ground Solar Inverter Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Ground Solar Inverter Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Ground Solar Inverter Sales Quantity Market Share by Application (2018-2029)



Figure 42. Europe Ground Solar Inverter Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Ground Solar Inverter Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Ground Solar Inverter Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Ground Solar Inverter Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Ground Solar Inverter Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Ground Solar Inverter Consumption Value Market Share by Region (2018-2029)

Figure 53. China Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Ground Solar Inverter Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Ground Solar Inverter Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Ground Solar Inverter Sales Quantity Market Share by



Country (2018-2029)

Figure 62. South America Ground Solar Inverter Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Ground Solar Inverter Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Ground Solar Inverter Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Ground Solar Inverter Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Ground Solar Inverter Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Ground Solar Inverter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Ground Solar Inverter Market Drivers

Figure 74. Ground Solar Inverter Market Restraints

Figure 75. Ground Solar Inverter Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Ground Solar Inverter in 2022

Figure 78. Manufacturing Process Analysis of Ground Solar Inverter

Figure 79. Ground Solar Inverter Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



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