

Global Micro Residential Wind Turbine Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G764E4C651FFEN.html

Date: January 2024

Pages: 136

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

ID: G764E4C651FFEN

Abstracts

According to our (Global Info Research) latest study, the global Micro Residential Wind Turbine market size was valued at USD 134.4 million in 2023 and is forecast to a readjusted size of USD 195.3 million by 2030 with a CAGR of 5.5% during review period.

Generally, wind turbines with a power generation of 10 kilowatts and below are called micro wind turbines. The miniature wind generator is mainly composed of the following parts: wind wheel, generator, rotary body, speed regulating mechanism, direction regulating mechanism, braking mechanism and tower. The Global Micro Residential Wind Turbine market comprises a wide range of products suitable for use within the Global domestic market. In order to quantify and analyse the market, our definition of the market includes the following key product sectors: This report specifically excludes labour and measures the product values at manufacturers selling prices. value-added tax, import duties and transportation fees are excluded as well as labour other delivery charges. Whilst we have made every effort to exclude commercial applications, there may be some light commercial applications included within the overall market sizes quoted. Where volume figures are illustrated for the overall market, these are provided as number of sales. The geographical coverage for this report is the Global and includes domestically manufactured and imported products.

Global key players of Micro Residential Wind Turbine include Ouluwind, Ghrepower, V-Air Wind Technologies and Makemu, etc. Global top four manufacturers hold a share narly 30%. China is the largest producer of Micro Residential Wind Turbine, with a share over 60%, followed by Europe.



The Global Info Research report includes an overview of the development of the Micro Residential Wind Turbine industry chain, the market status of On-grid (Horizontal Axis Residential Wind Turbine, Vertical Axis Residential Wind Turbine), Off-grid (Horizontal Axis Residential Wind Turbine, Vertical Axis Residential Wind Turbine), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Micro Residential Wind Turbine.

Regionally, the report analyzes the Micro Residential Wind Turbine 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 Micro Residential Wind Turbine market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Micro Residential Wind Turbine 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 Micro Residential Wind Turbine 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 (KW), revenue generated, and market share of different by Type (e.g., Horizontal Axis Residential Wind Turbine, Vertical Axis Residential Wind Turbine).

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 Micro Residential Wind Turbine market.

Regional Analysis: The report involves examining the Micro Residential Wind Turbine 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 Micro Residential Wind Turbine market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Micro Residential Wind Turbine:

Company Analysis: Report covers individual Micro Residential Wind Turbine 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 Micro Residential Wind Turbine This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (On-grid, Off-grid).

Technology Analysis: Report covers specific technologies relevant to Micro Residential Wind Turbine. It assesses the current state, advancements, and potential future developments in Micro Residential Wind Turbine areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Micro Residential Wind Turbine 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

Micro Residential Wind Turbine market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Horizontal Axis Residential Wind Turbine



Vertical Axis Residential Wind Turbine

Market segment by Application	
On-grid	
Off-grid	
Major players covered	
Ouluwind	
Ghrepower	
V-Air Wind Technologies	
Makemu	
Bergey Windpower	
Bornay Aerogeneradores	
Halo Energy	
SD Wind Energy	
Qingdao Anhua New Energy Equipment	
Britwind	
NaiErFengDian	
Primus Wind Power	
Anhui Hummer Dynamo	



ENESSERE SRL

Ryse Energy

Hyenergy

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 Micro Residential Wind Turbine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Micro Residential Wind Turbine, with price, sales, revenue and global market share of Micro Residential Wind Turbine from 2019 to 2024.

Chapter 3, the Micro Residential Wind Turbine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Micro Residential Wind Turbine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share



and growth rate by type, application, from 2019 to 2030.

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 2023.and Micro Residential Wind Turbine market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Micro Residential Wind Turbine.

Chapter 14 and 15, to describe Micro Residential Wind Turbine sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Micro Residential Wind Turbine
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Micro Residential Wind Turbine Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
 - 1.3.2 Horizontal Axis Residential Wind Turbine
 - 1.3.3 Vertical Axis Residential Wind Turbine
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Micro Residential Wind Turbine Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 On-grid
- 1.4.3 Off-grid
- 1.5 Global Micro Residential Wind Turbine Market Size & Forecast
- 1.5.1 Global Micro Residential Wind Turbine Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Micro Residential Wind Turbine Sales Quantity (2019-2030)
 - 1.5.3 Global Micro Residential Wind Turbine Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Ouluwind
 - 2.1.1 Ouluwind Details
 - 2.1.2 Ouluwind Major Business
 - 2.1.3 Ouluwind Micro Residential Wind Turbine Product and Services
 - 2.1.4 Ouluwind Micro Residential Wind Turbine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Ouluwind Recent Developments/Updates
- 2.2 Ghrepower
 - 2.2.1 Ghrepower Details
 - 2.2.2 Ghrepower Major Business
 - 2.2.3 Ghrepower Micro Residential Wind Turbine Product and Services
 - 2.2.4 Ghrepower Micro Residential Wind Turbine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Ghrepower Recent Developments/Updates
- 2.3 V-Air Wind Technologies



- 2.3.1 V-Air Wind Technologies Details
- 2.3.2 V-Air Wind Technologies Major Business
- 2.3.3 V-Air Wind Technologies Micro Residential Wind Turbine Product and Services
- 2.3.4 V-Air Wind Technologies Micro Residential Wind Turbine Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 V-Air Wind Technologies Recent Developments/Updates
- 2.4 Makemu
 - 2.4.1 Makemu Details
 - 2.4.2 Makemu Major Business
 - 2.4.3 Makemu Micro Residential Wind Turbine Product and Services
 - 2.4.4 Makemu Micro Residential Wind Turbine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Makemu Recent Developments/Updates
- 2.5 Bergey Windpower
 - 2.5.1 Bergey Windpower Details
 - 2.5.2 Bergey Windpower Major Business
 - 2.5.3 Bergey Windpower Micro Residential Wind Turbine Product and Services
 - 2.5.4 Bergey Windpower Micro Residential Wind Turbine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Bergey Windpower Recent Developments/Updates
- 2.6 Bornay Aerogeneradores
 - 2.6.1 Bornay Aerogeneradores Details
 - 2.6.2 Bornay Aerogeneradores Major Business
 - 2.6.3 Bornay Aerogeneradores Micro Residential Wind Turbine Product and Services
 - 2.6.4 Bornay Aerogeneradores Micro Residential Wind Turbine Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Bornay Aerogeneradores Recent Developments/Updates
- 2.7 Halo Energy
 - 2.7.1 Halo Energy Details
 - 2.7.2 Halo Energy Major Business
 - 2.7.3 Halo Energy Micro Residential Wind Turbine Product and Services
- 2.7.4 Halo Energy Micro Residential Wind Turbine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Halo Energy Recent Developments/Updates
- 2.8 SD Wind Energy
 - 2.8.1 SD Wind Energy Details
 - 2.8.2 SD Wind Energy Major Business
 - 2.8.3 SD Wind Energy Micro Residential Wind Turbine Product and Services
- 2.8.4 SD Wind Energy Micro Residential Wind Turbine Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 SD Wind Energy Recent Developments/Updates
- 2.9 Qingdao Anhua New Energy Equipment
 - 2.9.1 Qingdao Anhua New Energy Equipment Details
 - 2.9.2 Qingdao Anhua New Energy Equipment Major Business
- 2.9.3 Qingdao Anhua New Energy Equipment Micro Residential Wind Turbine Product and Services
- 2.9.4 Qingdao Anhua New Energy Equipment Micro Residential Wind Turbine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.9.5 Qingdao Anhua New Energy Equipment Recent Developments/Updates
- 2.10 Britwind
 - 2.10.1 Britwind Details
 - 2.10.2 Britwind Major Business
 - 2.10.3 Britwind Micro Residential Wind Turbine Product and Services
 - 2.10.4 Britwind Micro Residential Wind Turbine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 Britwind Recent Developments/Updates
- 2.11 NaiErFengDian
 - 2.11.1 NaiErFengDian Details
 - 2.11.2 NaiErFengDian Major Business
 - 2.11.3 NaiErFengDian Micro Residential Wind Turbine Product and Services
- 2.11.4 NaiErFengDian Micro Residential Wind Turbine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.11.5 NaiErFengDian Recent Developments/Updates
- 2.12 Primus Wind Power
 - 2.12.1 Primus Wind Power Details
 - 2.12.2 Primus Wind Power Major Business
 - 2.12.3 Primus Wind Power Micro Residential Wind Turbine Product and Services
 - 2.12.4 Primus Wind Power Micro Residential Wind Turbine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Primus Wind Power Recent Developments/Updates
- 2.13 Anhui Hummer Dynamo
 - 2.13.1 Anhui Hummer Dynamo Details
 - 2.13.2 Anhui Hummer Dynamo Major Business
 - 2.13.3 Anhui Hummer Dynamo Micro Residential Wind Turbine Product and Services
 - 2.13.4 Anhui Hummer Dynamo Micro Residential Wind Turbine Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Anhui Hummer Dynamo Recent Developments/Updates
- 2.14 ENESSERE SRL



- 2.14.1 ENESSERE SRL Details
- 2.14.2 ENESSERE SRL Major Business
- 2.14.3 ENESSERE SRL Micro Residential Wind Turbine Product and Services
- 2.14.4 ENESSERE SRL Micro Residential Wind Turbine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.14.5 ENESSERE SRL Recent Developments/Updates
- 2.15 Ryse Energy
 - 2.15.1 Ryse Energy Details
 - 2.15.2 Ryse Energy Major Business
 - 2.15.3 Ryse Energy Micro Residential Wind Turbine Product and Services
- 2.15.4 Ryse Energy Micro Residential Wind Turbine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.15.5 Ryse Energy Recent Developments/Updates
- 2.16 Hyenergy
 - 2.16.1 Hyenergy Details
 - 2.16.2 Hyenergy Major Business
 - 2.16.3 Hyenergy Micro Residential Wind Turbine Product and Services
 - 2.16.4 Hyenergy Micro Residential Wind Turbine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Hyenergy Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MICRO RESIDENTIAL WIND TURBINE BY MANUFACTURER

- 3.1 Global Micro Residential Wind Turbine Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Micro Residential Wind Turbine Revenue by Manufacturer (2019-2024)
- 3.3 Global Micro Residential Wind Turbine Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Micro Residential Wind Turbine by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Micro Residential Wind Turbine Manufacturer Market Share in 2023
- 3.4.2 Top 6 Micro Residential Wind Turbine Manufacturer Market Share in 2023
- 3.5 Micro Residential Wind Turbine Market: Overall Company Footprint Analysis
 - 3.5.1 Micro Residential Wind Turbine Market: Region Footprint
 - 3.5.2 Micro Residential Wind Turbine Market: Company Product Type Footprint
 - 3.5.3 Micro Residential Wind Turbine 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 Micro Residential Wind Turbine Market Size by Region
 - 4.1.1 Global Micro Residential Wind Turbine Sales Quantity by Region (2019-2030)
- 4.1.2 Global Micro Residential Wind Turbine Consumption Value by Region (2019-2030)
- 4.1.3 Global Micro Residential Wind Turbine Average Price by Region (2019-2030)
- 4.2 North America Micro Residential Wind Turbine Consumption Value (2019-2030)
- 4.3 Europe Micro Residential Wind Turbine Consumption Value (2019-2030)
- 4.4 Asia-Pacific Micro Residential Wind Turbine Consumption Value (2019-2030)
- 4.5 South America Micro Residential Wind Turbine Consumption Value (2019-2030)
- 4.6 Middle East and Africa Micro Residential Wind Turbine Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Micro Residential Wind Turbine Sales Quantity by Type (2019-2030)
- 5.2 Global Micro Residential Wind Turbine Consumption Value by Type (2019-2030)
- 5.3 Global Micro Residential Wind Turbine Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Micro Residential Wind Turbine Sales Quantity by Application (2019-2030)
- 6.2 Global Micro Residential Wind Turbine Consumption Value by Application (2019-2030)
- 6.3 Global Micro Residential Wind Turbine Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Micro Residential Wind Turbine Sales Quantity by Type (2019-2030)
- 7.2 North America Micro Residential Wind Turbine Sales Quantity by Application (2019-2030)
- 7.3 North America Micro Residential Wind Turbine Market Size by Country
- 7.3.1 North America Micro Residential Wind Turbine Sales Quantity by Country (2019-2030)
- 7.3.2 North America Micro Residential Wind Turbine Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)



7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Micro Residential Wind Turbine Sales Quantity by Type (2019-2030)
- 8.2 Europe Micro Residential Wind Turbine Sales Quantity by Application (2019-2030)
- 8.3 Europe Micro Residential Wind Turbine Market Size by Country
- 8.3.1 Europe Micro Residential Wind Turbine Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Micro Residential Wind Turbine Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Micro Residential Wind Turbine Market Size by Region
- 9.3.1 Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Micro Residential Wind Turbine Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Micro Residential Wind Turbine Sales Quantity by Type (2019-2030)
- 10.2 South America Micro Residential Wind Turbine Sales Quantity by Application (2019-2030)



- 10.3 South America Micro Residential Wind Turbine Market Size by Country
- 10.3.1 South America Micro Residential Wind Turbine Sales Quantity by Country (2019-2030)
- 10.3.2 South America Micro Residential Wind Turbine Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Micro Residential Wind Turbine Market Size by Country
- 11.3.1 Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Micro Residential Wind Turbine Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Micro Residential Wind Turbine Market Drivers
- 12.2 Micro Residential Wind Turbine Market Restraints
- 12.3 Micro Residential Wind Turbine 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 Micro Residential Wind Turbine and Key Manufacturers



- 13.2 Manufacturing Costs Percentage of Micro Residential Wind Turbine
- 13.3 Micro Residential Wind Turbine Production Process
- 13.4 Micro Residential Wind Turbine Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Micro Residential Wind Turbine Typical Distributors
- 14.3 Micro Residential Wind Turbine 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 Micro Residential Wind Turbine Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Micro Residential Wind Turbine Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Ouluwind Basic Information, Manufacturing Base and Competitors
- Table 4. Ouluwind Major Business
- Table 5. Ouluwind Micro Residential Wind Turbine Product and Services
- Table 6. Ouluwind Micro Residential Wind Turbine Sales Quantity (KW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Ouluwind Recent Developments/Updates
- Table 8. Ghrepower Basic Information, Manufacturing Base and Competitors
- Table 9. Ghrepower Major Business
- Table 10. Ghrepower Micro Residential Wind Turbine Product and Services
- Table 11. Ghrepower Micro Residential Wind Turbine Sales Quantity (KW), Average
- Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Ghrepower Recent Developments/Updates
- Table 13. V-Air Wind Technologies Basic Information, Manufacturing Base and Competitors
- Table 14. V-Air Wind Technologies Major Business
- Table 15. V-Air Wind Technologies Micro Residential Wind Turbine Product and Services
- Table 16. V-Air Wind Technologies Micro Residential Wind Turbine Sales Quantity
- (KW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. V-Air Wind Technologies Recent Developments/Updates
- Table 18. Makemu Basic Information, Manufacturing Base and Competitors
- Table 19. Makemu Major Business
- Table 20. Makemu Micro Residential Wind Turbine Product and Services
- Table 21. Makemu Micro Residential Wind Turbine Sales Quantity (KW), Average Price
- (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Makemu Recent Developments/Updates
- Table 23. Bergey Windpower Basic Information, Manufacturing Base and Competitors
- Table 24. Bergey Windpower Major Business
- Table 25. Bergey Windpower Micro Residential Wind Turbine Product and Services
- Table 26. Bergey Windpower Micro Residential Wind Turbine Sales Quantity (KW),



Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Bergey Windpower Recent Developments/Updates

Table 28. Bornay Aerogeneradores Basic Information, Manufacturing Base and Competitors

Table 29. Bornay Aerogeneradores Major Business

Table 30. Bornay Aerogeneradores Micro Residential Wind Turbine Product and Services

Table 31. Bornay Aerogeneradores Micro Residential Wind Turbine Sales Quantity (KW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Bornay Aerogeneradores Recent Developments/Updates

Table 33. Halo Energy Basic Information, Manufacturing Base and Competitors

Table 34. Halo Energy Major Business

Table 35. Halo Energy Micro Residential Wind Turbine Product and Services

Table 36. Halo Energy Micro Residential Wind Turbine Sales Quantity (KW), Average

Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Halo Energy Recent Developments/Updates

Table 38. SD Wind Energy Basic Information, Manufacturing Base and Competitors

Table 39. SD Wind Energy Major Business

Table 40. SD Wind Energy Micro Residential Wind Turbine Product and Services

Table 41. SD Wind Energy Micro Residential Wind Turbine Sales Quantity (KW),

Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. SD Wind Energy Recent Developments/Updates

Table 43. Qingdao Anhua New Energy Equipment Basic Information, Manufacturing Base and Competitors

Table 44. Qingdao Anhua New Energy Equipment Major Business

Table 45. Qingdao Anhua New Energy Equipment Micro Residential Wind Turbine Product and Services

Table 46. Qingdao Anhua New Energy Equipment Micro Residential Wind Turbine Sales Quantity (KW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Qingdao Anhua New Energy Equipment Recent Developments/Updates

Table 48. Britwind Basic Information, Manufacturing Base and Competitors

Table 49. Britwind Major Business

Table 50. Britwind Micro Residential Wind Turbine Product and Services

Table 51. Britwind Micro Residential Wind Turbine Sales Quantity (KW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 52. Britwind Recent Developments/Updates
- Table 53. NaiErFengDian Basic Information, Manufacturing Base and Competitors
- Table 54. NaiErFengDian Major Business
- Table 55. NaiErFengDian Micro Residential Wind Turbine Product and Services
- Table 56. NaiErFengDian Micro Residential Wind Turbine Sales Quantity (KW),
- Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. NaiErFengDian Recent Developments/Updates
- Table 58. Primus Wind Power Basic Information, Manufacturing Base and Competitors
- Table 59. Primus Wind Power Major Business
- Table 60. Primus Wind Power Micro Residential Wind Turbine Product and Services
- Table 61. Primus Wind Power Micro Residential Wind Turbine Sales Quantity (KW),
- Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Primus Wind Power Recent Developments/Updates
- Table 63. Anhui Hummer Dynamo Basic Information, Manufacturing Base and Competitors
- Table 64. Anhui Hummer Dynamo Major Business
- Table 65. Anhui Hummer Dynamo Micro Residential Wind Turbine Product and Services
- Table 66. Anhui Hummer Dynamo Micro Residential Wind Turbine Sales Quantity (KW),
- Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Anhui Hummer Dynamo Recent Developments/Updates
- Table 68. ENESSERE SRL Basic Information, Manufacturing Base and Competitors
- Table 69. ENESSERE SRL Major Business
- Table 70. ENESSERE SRL Micro Residential Wind Turbine Product and Services
- Table 71. ENESSERE SRL Micro Residential Wind Turbine Sales Quantity (KW),
- Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. ENESSERE SRL Recent Developments/Updates
- Table 73. Ryse Energy Basic Information, Manufacturing Base and Competitors
- Table 74. Ryse Energy Major Business
- Table 75. Ryse Energy Micro Residential Wind Turbine Product and Services
- Table 76. Ryse Energy Micro Residential Wind Turbine Sales Quantity (KW), Average
- Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Ryse Energy Recent Developments/Updates
- Table 78. Hyenergy Basic Information, Manufacturing Base and Competitors
- Table 79. Hyenergy Major Business



Table 80. Hyenergy Micro Residential Wind Turbine Product and Services

Table 81. Hyenergy Micro Residential Wind Turbine Sales Quantity (KW), Average

Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Hyenergy Recent Developments/Updates

Table 83. Global Micro Residential Wind Turbine Sales Quantity by Manufacturer (2019-2024) & (KW)

Table 84. Global Micro Residential Wind Turbine Revenue by Manufacturer (2019-2024) & (USD Million)

Table 85. Global Micro Residential Wind Turbine Average Price by Manufacturer (2019-2024) & (US\$/KW)

Table 86. Market Position of Manufacturers in Micro Residential Wind Turbine, (Tier 1,

Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 87. Head Office and Micro Residential Wind Turbine Production Site of Key Manufacturer

Table 88. Micro Residential Wind Turbine Market: Company Product Type Footprint

Table 89. Micro Residential Wind Turbine Market: Company Product Application Footprint

Table 90. Micro Residential Wind Turbine New Market Entrants and Barriers to Market Entry

Table 91. Micro Residential Wind Turbine Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Micro Residential Wind Turbine Sales Quantity by Region (2019-2024) & (KW)

Table 93. Global Micro Residential Wind Turbine Sales Quantity by Region (2025-2030) & (KW)

Table 94. Global Micro Residential Wind Turbine Consumption Value by Region (2019-2024) & (USD Million)

Table 95. Global Micro Residential Wind Turbine Consumption Value by Region (2025-2030) & (USD Million)

Table 96. Global Micro Residential Wind Turbine Average Price by Region (2019-2024) & (US\$/KW)

Table 97. Global Micro Residential Wind Turbine Average Price by Region (2025-2030) & (US\$/KW)

Table 98. Global Micro Residential Wind Turbine Sales Quantity by Type (2019-2024) & (KW)

Table 99. Global Micro Residential Wind Turbine Sales Quantity by Type (2025-2030) & (KW)

Table 100. Global Micro Residential Wind Turbine Consumption Value by Type (2019-2024) & (USD Million)



Table 101. Global Micro Residential Wind Turbine Consumption Value by Type (2025-2030) & (USD Million)

Table 102. Global Micro Residential Wind Turbine Average Price by Type (2019-2024) & (US\$/KW)

Table 103. Global Micro Residential Wind Turbine Average Price by Type (2025-2030) & (US\$/KW)

Table 104. Global Micro Residential Wind Turbine Sales Quantity by Application (2019-2024) & (KW)

Table 105. Global Micro Residential Wind Turbine Sales Quantity by Application (2025-2030) & (KW)

Table 106. Global Micro Residential Wind Turbine Consumption Value by Application (2019-2024) & (USD Million)

Table 107. Global Micro Residential Wind Turbine Consumption Value by Application (2025-2030) & (USD Million)

Table 108. Global Micro Residential Wind Turbine Average Price by Application (2019-2024) & (US\$/KW)

Table 109. Global Micro Residential Wind Turbine Average Price by Application (2025-2030) & (US\$/KW)

Table 110. North America Micro Residential Wind Turbine Sales Quantity by Type (2019-2024) & (KW)

Table 111. North America Micro Residential Wind Turbine Sales Quantity by Type (2025-2030) & (KW)

Table 112. North America Micro Residential Wind Turbine Sales Quantity by Application (2019-2024) & (KW)

Table 113. North America Micro Residential Wind Turbine Sales Quantity by Application (2025-2030) & (KW)

Table 114. North America Micro Residential Wind Turbine Sales Quantity by Country (2019-2024) & (KW)

Table 115. North America Micro Residential Wind Turbine Sales Quantity by Country (2025-2030) & (KW)

Table 116. North America Micro Residential Wind Turbine Consumption Value by Country (2019-2024) & (USD Million)

Table 117. North America Micro Residential Wind Turbine Consumption Value by Country (2025-2030) & (USD Million)

Table 118. Europe Micro Residential Wind Turbine Sales Quantity by Type (2019-2024) & (KW)

Table 119. Europe Micro Residential Wind Turbine Sales Quantity by Type (2025-2030) & (KW)

Table 120. Europe Micro Residential Wind Turbine Sales Quantity by Application



(2019-2024) & (KW)

Table 121. Europe Micro Residential Wind Turbine Sales Quantity by Application (2025-2030) & (KW)

Table 122. Europe Micro Residential Wind Turbine Sales Quantity by Country (2019-2024) & (KW)

Table 123. Europe Micro Residential Wind Turbine Sales Quantity by Country (2025-2030) & (KW)

Table 124. Europe Micro Residential Wind Turbine Consumption Value by Country (2019-2024) & (USD Million)

Table 125. Europe Micro Residential Wind Turbine Consumption Value by Country (2025-2030) & (USD Million)

Table 126. Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Type (2019-2024) & (KW)

Table 127. Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Type (2025-2030) & (KW)

Table 128. Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Application (2019-2024) & (KW)

Table 129. Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Application (2025-2030) & (KW)

Table 130. Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Region (2019-2024) & (KW)

Table 131. Asia-Pacific Micro Residential Wind Turbine Sales Quantity by Region (2025-2030) & (KW)

Table 132. Asia-Pacific Micro Residential Wind Turbine Consumption Value by Region (2019-2024) & (USD Million)

Table 133. Asia-Pacific Micro Residential Wind Turbine Consumption Value by Region (2025-2030) & (USD Million)

Table 134. South America Micro Residential Wind Turbine Sales Quantity by Type (2019-2024) & (KW)

Table 135. South America Micro Residential Wind Turbine Sales Quantity by Type (2025-2030) & (KW)

Table 136. South America Micro Residential Wind Turbine Sales Quantity by Application (2019-2024) & (KW)

Table 137. South America Micro Residential Wind Turbine Sales Quantity by Application (2025-2030) & (KW)

Table 138. South America Micro Residential Wind Turbine Sales Quantity by Country (2019-2024) & (KW)

Table 139. South America Micro Residential Wind Turbine Sales Quantity by Country (2025-2030) & (KW)



Table 140. South America Micro Residential Wind Turbine Consumption Value by Country (2019-2024) & (USD Million)

Table 141. South America Micro Residential Wind Turbine Consumption Value by Country (2025-2030) & (USD Million)

Table 142. Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Type (2019-2024) & (KW)

Table 143. Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Type (2025-2030) & (KW)

Table 144. Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Application (2019-2024) & (KW)

Table 145. Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Application (2025-2030) & (KW)

Table 146. Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Region (2019-2024) & (KW)

Table 147. Middle East & Africa Micro Residential Wind Turbine Sales Quantity by Region (2025-2030) & (KW)

Table 148. Middle East & Africa Micro Residential Wind Turbine Consumption Value by Region (2019-2024) & (USD Million)

Table 149. Middle East & Africa Micro Residential Wind Turbine Consumption Value by Region (2025-2030) & (USD Million)

Table 150. Micro Residential Wind Turbine Raw Material

Table 151. Key Manufacturers of Micro Residential Wind Turbine Raw Materials

Table 152. Micro Residential Wind Turbine Typical Distributors

Table 153. Micro Residential Wind Turbine Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Micro Residential Wind Turbine Picture

Figure 2. Global Micro Residential Wind Turbine Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Micro Residential Wind Turbine Consumption Value Market Share by Type in 2023

Figure 4. Horizontal Axis Residential Wind Turbine Examples

Figure 5. Vertical Axis Residential Wind Turbine Examples

Figure 6. Global Micro Residential Wind Turbine Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Micro Residential Wind Turbine Consumption Value Market Share by Application in 2023

Figure 8. On-grid Examples

Figure 9. Off-grid Examples

Figure 10. Global Micro Residential Wind Turbine Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 11. Global Micro Residential Wind Turbine Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 12. Global Micro Residential Wind Turbine Sales Quantity (2019-2030) & (KW)

Figure 13. Global Micro Residential Wind Turbine Average Price (2019-2030) & (US\$/KW)

Figure 14. Global Micro Residential Wind Turbine Sales Quantity Market Share by Manufacturer in 2023

Figure 15. Global Micro Residential Wind Turbine Consumption Value Market Share by Manufacturer in 2023

Figure 16. Producer Shipments of Micro Residential Wind Turbine by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 17. Top 3 Micro Residential Wind Turbine Manufacturer (Consumption Value)
Market Share in 2023

Figure 18. Top 6 Micro Residential Wind Turbine Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Global Micro Residential Wind Turbine Sales Quantity Market Share by Region (2019-2030)

Figure 20. Global Micro Residential Wind Turbine Consumption Value Market Share by Region (2019-2030)

Figure 21. North America Micro Residential Wind Turbine Consumption Value



(2019-2030) & (USD Million)

Figure 22. Europe Micro Residential Wind Turbine Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific Micro Residential Wind Turbine Consumption Value (2019-2030) & (USD Million)

Figure 24. South America Micro Residential Wind Turbine Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa Micro Residential Wind Turbine Consumption Value (2019-2030) & (USD Million)

Figure 26. Global Micro Residential Wind Turbine Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global Micro Residential Wind Turbine Consumption Value Market Share by Type (2019-2030)

Figure 28. Global Micro Residential Wind Turbine Average Price by Type (2019-2030) & (US\$/KW)

Figure 29. Global Micro Residential Wind Turbine Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global Micro Residential Wind Turbine Consumption Value Market Share by Application (2019-2030)

Figure 31. Global Micro Residential Wind Turbine Average Price by Application (2019-2030) & (US\$/KW)

Figure 32. North America Micro Residential Wind Turbine Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America Micro Residential Wind Turbine Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America Micro Residential Wind Turbine Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America Micro Residential Wind Turbine Consumption Value Market Share by Country (2019-2030)

Figure 36. United States Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe Micro Residential Wind Turbine Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe Micro Residential Wind Turbine Sales Quantity Market Share by Application (2019-2030)



Figure 41. Europe Micro Residential Wind Turbine Sales Quantity Market Share by Country (2019-2030)

Figure 42. Europe Micro Residential Wind Turbine Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Micro Residential Wind Turbine Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Micro Residential Wind Turbine Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Micro Residential Wind Turbine Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Micro Residential Wind Turbine Consumption Value Market Share by Region (2019-2030)

Figure 52. China Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Micro Residential Wind Turbine Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Micro Residential Wind Turbine Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Micro Residential Wind Turbine Sales Quantity Market Share



by Country (2019-2030)

Figure 61. South America Micro Residential Wind Turbine Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Micro Residential Wind Turbine Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Micro Residential Wind Turbine Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Micro Residential Wind Turbine Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Micro Residential Wind Turbine Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Micro Residential Wind Turbine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Micro Residential Wind Turbine Market Drivers

Figure 73. Micro Residential Wind Turbine Market Restraints

Figure 74. Micro Residential Wind Turbine Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Micro Residential Wind Turbine in 2023

Figure 77. Manufacturing Process Analysis of Micro Residential Wind Turbine

Figure 78. Micro Residential Wind Turbine Industrial Chain

Figure 79. Sales Quantity 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 Micro Residential Wind Turbine Market 2024 by Manufacturers, Regions, Type

and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G764E4C651FFEN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G764E4C651FFEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$

