

# United States Small Wind Turbines Market Report 2017

<https://marketpublishers.com/r/UE2DE01088EPEN.html>

Date: October 2017

Pages: 113

Price: US\$ 3,800.00 (Single User License)

ID: UE2DE01088EPEN

## Abstracts

In this report, the United States Small Wind Turbines market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Small Wind Turbines in these regions, from 2012 to 2022 (forecast).

United States Small Wind Turbines market competition by top manufacturers/players, with Small Wind Turbines sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Fortis Wind Energy

Bergey Windpower

XZERES

Ampair

Evance Wind Turbines

Endurance Wind Power

Polaris America

Windspire Energy

Gaia-Wind

Kestrel Wind Turbines

Urban Green Energy

ElectroVent

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Horizontal-Axis Wind Turbine

Vertical-Axis Wind Turbine

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Small Wind Turbines for each application, including

Municipal and Government

Hospital

Airport

Industrial

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### United States Small Wind Turbines Market Report 2017

## **1 SMALL WIND TURBINES OVERVIEW**

### 1.1 Product Overview and Scope of Small Wind Turbines

### 1.2 Classification of Small Wind Turbines by Product Category

#### 1.2.1 United States Small Wind Turbines Market Size (Sales Volume) Comparison by Type (2012-2022)

#### 1.2.2 United States Small Wind Turbines Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

##### 1.2.3 Horizontal-Axis Wind Turbine

##### 1.2.4 Vertical-Axis Wind Turbine

### 1.3 United States Small Wind Turbines Market by Application/End Users

#### 1.3.1 United States Small Wind Turbines Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

##### 1.3.2 Municipal and Government

##### 1.3.3 Hospital

##### 1.3.4 Airport

##### 1.3.5 Industrial

##### 1.3.6 Other

### 1.4 United States Small Wind Turbines Market by Region

#### 1.4.1 United States Small Wind Turbines Market Size (Value) Comparison by Region (2012-2022)

##### 1.4.2 The West Small Wind Turbines Status and Prospect (2012-2022)

##### 1.4.3 Southwest Small Wind Turbines Status and Prospect (2012-2022)

##### 1.4.4 The Middle Atlantic Small Wind Turbines Status and Prospect (2012-2022)

##### 1.4.5 New England Small Wind Turbines Status and Prospect (2012-2022)

##### 1.4.6 The South Small Wind Turbines Status and Prospect (2012-2022)

##### 1.4.7 The Midwest Small Wind Turbines Status and Prospect (2012-2022)

### 1.5 United States Market Size (Value and Volume) of Small Wind Turbines (2012-2022)

#### 1.5.1 United States Small Wind Turbines Sales and Growth Rate (2012-2022)

#### 1.5.2 United States Small Wind Turbines Revenue and Growth Rate (2012-2022)

## **2 UNITED STATES SMALL WIND TURBINES MARKET COMPETITION BY PLAYERS/SUPPLIERS**

### 2.1 United States Small Wind Turbines Sales and Market Share of Key

Players/Suppliers (2012-2017)

2.2 United States Small Wind Turbines Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Small Wind Turbines Average Price by Players/Suppliers (2012-2017)

2.4 United States Small Wind Turbines Market Competitive Situation and Trends

2.4.1 United States Small Wind Turbines Market Concentration Rate

2.4.2 United States Small Wind Turbines Market Share of Top 3 and Top 5

Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Small Wind Turbines Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES SMALL WIND TURBINES SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)**

3.1 United States Small Wind Turbines Sales and Market Share by Region (2012-2017)

3.2 United States Small Wind Turbines Revenue and Market Share by Region (2012-2017)

3.3 United States Small Wind Turbines Price by Region (2012-2017)

### **4 UNITED STATES SMALL WIND TURBINES SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)**

4.1 United States Small Wind Turbines Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Small Wind Turbines Revenue and Market Share by Type (2012-2017)

4.3 United States Small Wind Turbines Price by Type (2012-2017)

4.4 United States Small Wind Turbines Sales Growth Rate by Type (2012-2017)

### **5 UNITED STATES SMALL WIND TURBINES SALES (VOLUME) BY APPLICATION (2012-2017)**

5.1 United States Small Wind Turbines Sales and Market Share by Application (2012-2017)

5.2 United States Small Wind Turbines Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

### **6 UNITED STATES SMALL WIND TURBINES PLAYERS/SUPPLIERS PROFILES**

## **AND SALES DATA**

### 6.1 Fortis Wind Energy

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Small Wind Turbines Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Fortis Wind Energy Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

### 6.2 Bergey Windpower

6.2.2 Small Wind Turbines Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Bergey Windpower Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

### 6.3 XZERES

6.3.2 Small Wind Turbines Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 XZERES Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

### 6.4 Ampair

6.4.2 Small Wind Turbines Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Ampair Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

### 6.5 Evance Wind Turbines

6.5.2 Small Wind Turbines Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Evance Wind Turbines Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

### 6.6 Endurance Wind Power

- 6.6.2 Small Wind Turbines Product Category, Application and Specification
  - 6.6.2.1 Product A
  - 6.6.2.2 Product B
- 6.6.3 Endurance Wind Power Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.6.4 Main Business/Business Overview
- 6.7 Polaris America
  - 6.7.2 Small Wind Turbines Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 Polaris America Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Windspire Energy
  - 6.8.2 Small Wind Turbines Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
  - 6.8.3 Windspire Energy Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Gaia-Wind
  - 6.9.2 Small Wind Turbines Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Gaia-Wind Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Kestrel Wind Turbines
  - 6.10.2 Small Wind Turbines Product Category, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 Kestrel Wind Turbines Small Wind Turbines Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Urban Green Energy
- 6.12 ElectroVent

## **7 SMALL WIND TURBINES MANUFACTURING COST ANALYSIS**

- 7.1 Small Wind Turbines Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Small Wind Turbines

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 Small Wind Turbines Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Small Wind Turbines Major Manufacturers in 2016
- 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 UNITED STATES SMALL WIND TURBINES MARKET SIZE (VALUE AND**



## **VOLUME) FORECAST (2017-2022)**

- 11.1 United States Small Wind Turbines Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Small Wind Turbines Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Small Wind Turbines Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Small Wind Turbines Sales Volume Forecast by Region (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Small Wind Turbines

Figure United States Small Wind Turbines Market Size (K Units) by Type (2012-2022)

Figure United States Small Wind Turbines Sales Volume Market Share by Type (Product Category) in 2016

Figure Horizontal-Axis Wind Turbine Product Picture

Figure Vertical-Axis Wind Turbine Product Picture

Figure United States Small Wind Turbines Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Small Wind Turbines by Application in 2016

Figure Municipal and Government Examples

Table Key Downstream Customer in Municipal and Government

Figure Hospital Examples

Table Key Downstream Customer in Hospital

Figure Airport Examples

Table Key Downstream Customer in Airport

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States Small Wind Turbines Market Size (Million USD) by Region (2012-2022)

Figure The West Small Wind Turbines Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Small Wind Turbines Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Small Wind Turbines Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Small Wind Turbines Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Small Wind Turbines Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Small Wind Turbines Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Small Wind Turbines Sales (K Units) and Growth Rate (2012-2022)

Figure United States Small Wind Turbines Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Small Wind Turbines Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Small Wind Turbines Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Small Wind Turbines Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Small Wind Turbines Sales Share by Players/Suppliers

Figure 2017 United States Small Wind Turbines Sales Share by Players/Suppliers

Figure United States Small Wind Turbines Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Small Wind Turbines Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Small Wind Turbines Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Small Wind Turbines Revenue Share by Players/Suppliers

Figure 2017 United States Small Wind Turbines Revenue Share by Players/Suppliers

Table United States Market Small Wind Turbines Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Small Wind Turbines Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Small Wind Turbines Market Share of Top 3 Players/Suppliers

Figure United States Small Wind Turbines Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Small Wind Turbines Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Small Wind Turbines Product Category

Table United States Small Wind Turbines Sales (K Units) by Region (2012-2017)

Table United States Small Wind Turbines Sales Share by Region (2012-2017)

Figure United States Small Wind Turbines Sales Share by Region (2012-2017)

Figure United States Small Wind Turbines Sales Market Share by Region in 2016

Table United States Small Wind Turbines Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Small Wind Turbines Revenue Share by Region (2012-2017)

Figure United States Small Wind Turbines Revenue Market Share by Region (2012-2017)

Figure United States Small Wind Turbines Revenue Market Share by Region in 2016

Table United States Small Wind Turbines Price (USD/Unit) by Region (2012-2017)

Table United States Small Wind Turbines Sales (K Units) by Type (2012-2017)

Table United States Small Wind Turbines Sales Share by Type (2012-2017)  
Figure United States Small Wind Turbines Sales Share by Type (2012-2017)  
Figure United States Small Wind Turbines Sales Market Share by Type in 2016  
Table United States Small Wind Turbines Revenue (Million USD) and Market Share by Type (2012-2017)  
Table United States Small Wind Turbines Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of Small Wind Turbines by Type (2012-2017)  
Figure Revenue Market Share of Small Wind Turbines by Type in 2016  
Table United States Small Wind Turbines Price (USD/Unit) by Types (2012-2017)  
Figure United States Small Wind Turbines Sales Growth Rate by Type (2012-2017)  
Table United States Small Wind Turbines Sales (K Units) by Application (2012-2017)  
Table United States Small Wind Turbines Sales Market Share by Application (2012-2017)  
Figure United States Small Wind Turbines Sales Market Share by Application (2012-2017)  
Figure United States Small Wind Turbines Sales Market Share by Application in 2016  
Table United States Small Wind Turbines Sales Growth Rate by Application (2012-2017)  
Figure United States Small Wind Turbines Sales Growth Rate by Application (2012-2017)  
Table Fortis Wind Energy Basic Information List  
Table Fortis Wind Energy Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Fortis Wind Energy Small Wind Turbines Sales Growth Rate (2012-2017)  
Figure Fortis Wind Energy Small Wind Turbines Sales Market Share in United States (2012-2017)  
Figure Fortis Wind Energy Small Wind Turbines Revenue Market Share in United States (2012-2017)  
Table Bergey Windpower Basic Information List  
Table Bergey Windpower Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Bergey Windpower Small Wind Turbines Sales Growth Rate (2012-2017)  
Figure Bergey Windpower Small Wind Turbines Sales Market Share in United States (2012-2017)  
Figure Bergey Windpower Small Wind Turbines Revenue Market Share in United States (2012-2017)  
Table XZERES Basic Information List  
Table XZERES Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure XZERES Small Wind Turbines Sales Growth Rate (2012-2017)

Figure XZERES Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure XZERES Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Ampair Basic Information List

Table Ampair Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ampair Small Wind Turbines Sales Growth Rate (2012-2017)

Figure Ampair Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure Ampair Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Evance Wind Turbines Basic Information List

Table Evance Wind Turbines Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Evance Wind Turbines Small Wind Turbines Sales Growth Rate (2012-2017)

Figure Evance Wind Turbines Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure Evance Wind Turbines Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Endurance Wind Power Basic Information List

Table Endurance Wind Power Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Endurance Wind Power Small Wind Turbines Sales Growth Rate (2012-2017)

Figure Endurance Wind Power Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure Endurance Wind Power Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Polaris America Basic Information List

Table Polaris America Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Polaris America Small Wind Turbines Sales Growth Rate (2012-2017)

Figure Polaris America Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure Polaris America Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Windspire Energy Basic Information List

Table Windspire Energy Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Windspire Energy Small Wind Turbines Sales Growth Rate (2012-2017)

Figure Windspire Energy Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure Windspire Energy Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Gaia-Wind Basic Information List

Table Gaia-Wind Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Gaia-Wind Small Wind Turbines Sales Growth Rate (2012-2017)

Figure Gaia-Wind Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure Gaia-Wind Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Kestrel Wind Turbines Basic Information List

Table Kestrel Wind Turbines Small Wind Turbines Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Kestrel Wind Turbines Small Wind Turbines Sales Growth Rate (2012-2017)

Figure Kestrel Wind Turbines Small Wind Turbines Sales Market Share in United States (2012-2017)

Figure Kestrel Wind Turbines Small Wind Turbines Revenue Market Share in United States (2012-2017)

Table Urban Green Energy Basic Information List

Table ElectroVent Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Small Wind Turbines

Figure Manufacturing Process Analysis of Small Wind Turbines

Figure Small Wind Turbines Industrial Chain Analysis

Table Raw Materials Sources of Small Wind Turbines Major Players/Suppliers in 2016

Table Major Buyers of Small Wind Turbines

Table Distributors/Traders List

Figure United States Small Wind Turbines Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Small Wind Turbines Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Small Wind Turbines Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Small Wind Turbines Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Small Wind Turbines Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Small Wind Turbines Sales Volume (K Units) Forecast by Type in 2022

Table United States Small Wind Turbines Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Small Wind Turbines Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Small Wind Turbines Sales Volume (K Units) Forecast by Application in 2022

Table United States Small Wind Turbines Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Small Wind Turbines Sales Volume Share Forecast by Region (2017-2022)

Figure United States Small Wind Turbines Sales Volume Share Forecast by Region (2017-2022)

Figure United States Small Wind Turbines Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: United States Small Wind Turbines Market Report 2017

Product link: <https://marketpublishers.com/r/UE2DE01088EPEN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/UE2DE01088EPEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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