

# 1.5 kw wind turbine specifications



## Overview

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Model UE-15 RATED OUTPUT 1500W RATED WIND SPEED m/s / mph 10. 7 / 6  
YAW SYSTEM Passive by tail Vane YAW / Tower Cable N x 360° Freedom  
GENERATOR PM 3 phase alternator (variable speed ) Insulation Class &  
Efficiency Class "H", > . Vestas and General Electric (GE) dominate the market  
for industrial wind turbines in the U. facilities use NEG Micon turbines, and  
Vestas has absorbed that manufacturer. Other older facilities use turbines  
from Zond, which was acquired by Enron (the inventor of "green tags") .  
Information and specification are subject to change without notice! The  
information provided is based on the use of our standard 4m mast, please  
consult your local certified engineer if you are going to install with the mast  
higher than 4m. 2 m rotor diameter guarantee high efficiency at a compact  
height of 1. The robust aluminum construction, tested under extreme  
conditions, ensures durability. The turbine . High quality and reasonable price  
1. Proven track record With approximately 4,000 MW installed in 15 countries,  
the AW1500 global Description: As an .

## 1.5 kw wind turbine specifications

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### **1.5kW Horizontal Axis Wind Turbine, 48V-240V**

It features a rotor with blades that rotate around a horizontal axis, aligned with the wind direction. The 1.5kW rating indicates its maximum power output of 1.5 kilowatts under optimal wind conditions.

### **1.5kw Wind Turbines**

Find 1.5kw Wind Turbines related suppliers, manufacturers, products and specifications on GlobalSpec - a trusted source of 1.5kw Wind Turbines information.



### **Reliable vertical wind turbine Ecorote 1500 W / 1.5 kW**

The turbine takes off at a wind speed of 1.25 m/s and operates quietly,

### **Hi-VAWT DS-1500 Vertical Axis Wind Turbine**

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### **1.5kW Horizontal Axis Wind Turbine, 48V-240V**

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### Size specifications of common industrial wind turbines

For example the GE 1.5s does not generate 1.5 MW of power until the wind is blowing steadily at 27 mph or more. As the wind falls below that, power production falls exponentially.



### Reliable vertical wind turbine Ecorote 1500 W / 1.5 kW

The turbine takes off at a wind speed of 1.25 m/s and operates quietly, generating noise of less than 46 dB at 8 m/s. Suitable for On Grid and Off Grid systems, equipped with an advanced microprocessor

### Technical Specs of Some Wind Turbine Models [AWEO ]

For example, the GE 1.5s does not generate 1.5 MW of power until the wind is blowing steadily at 27 mph or more. As the wind falls below that, power production falls exponentially. The blades start



### GEA14954C 1.5 MW Brochure

Building on a strong power generation heritage spanning more than a century, our 1.5 MW wind turbine-also known as the industry workhorse-delivers proven performance and reliability, creating

### Hi-VAWT DS-1500 Vertical Axis Wind Turbine

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the mast higher than 4m. Please follow your local



### **1.5 kw Unitron Wind Turbine , Core Eco Store**

Model UE-15 RATED OUTPUT 1500W RATED  
WIND SPEED m/s / mph 10.5 / 24 PEAK OUTPUT  
1700W CUT IN m/s / mph 2.7 / 6 YAW SYSTEM  
Passive by tail Vane YAW / Tower Cable N x 360?

### **Olympus 1.5kW - Myronwind**

Latest technology three phase permanent magnet generator with double bearings installed. Olympus series are the only wind turbine globally that comprise stable axle. That gives better stability and



### **Leitwind 1.5 MW Wind Turbine Specs**

This document provides specifications for a 1,500 kW wind turbine made by Leitwind including its design data, control and safety systems, power electronics, generator, and power curve.

## **Contact Us**

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