

# 12m/S Rated Wind Speed Horizontal Wind Turbine for Home Maglev Wind Power Generator

# **Basic Information**

- Place of Origin:
- Brand Name: Golden Electric /OEM
- Certification:
- Minimum Order Quantity:
- Packaging Details: C
- Delivery Time:
- Payment Terms:
- Supply Ability:



Details: Carton/Pallet

China

- Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15 workdays
- trms: LC, T/T, PayPal, Western Union ty: 5000/Month



# **Product Specification**

• Rated Wind Speed:

Wind Turbine Type:Blade Material:

Rotor Diameter:

• Product Name:

• Trademark:

• Origin:

• Transport Package:

• Generator:

• Type:

• Rated Voltage:

• Application:

Power:Phase:

300W/400W/600W/800W/1000W 3 Phase 12m/S 12V 24V 48V Off-Grid System Horizontal Nylon Fiber 130cm Three-Phase AC Permanent Magnet Generator

- Vertical Wind Turbine
- Standard Export Package
  - Golden Or Netural, Or Customer Brand China



# More Images









### Product Description

Lantern type DC hoop wind generator

1. Low starting wind speed, high wind energy utilization, small size, elegant appearance, and low running vibration;

2. The host adopts the latest design hoop connection in 2020, which is convenient, quick and easy to disassemble and save labor;

3. The wind turbine blades are precision injection molded with a new process and designed with the latest aerodynamic principles. The wind speed at startup is lower. At the same time, the blades are made of high-strength PA66 and fiber-reinforced nylon. the amount;

4. Use rare earth permanent magnet generator with special stator design to effectively reduce the resistance torque of the generator, and at the same time make the wind wheel and generator have a better matching and improve the stability of the unit;

5. Added DC output indicator for generator, which is convenient for observing the operation of the fan and has the function of troubleshooting. The lights are eye-catching and beautiful;

6.Using the built-in maximum power tracking intelligent microprocessor controller, which effectively adjusts the current and voltage, DC output, waterproof and dustproof, and is convenient for customers to use and install.





316 Stainless Steel anti-loose Bolts, Corrosion Resistance, Longer Service Life

The blades are made of Nylon fiber, optimized aerodynamic shapedesign, start wind speed delivery





Double bearing low operating vibration and stronger wind resistance

Our Product Introduction

Being installed by human design and easy for installation, maintenance and repair

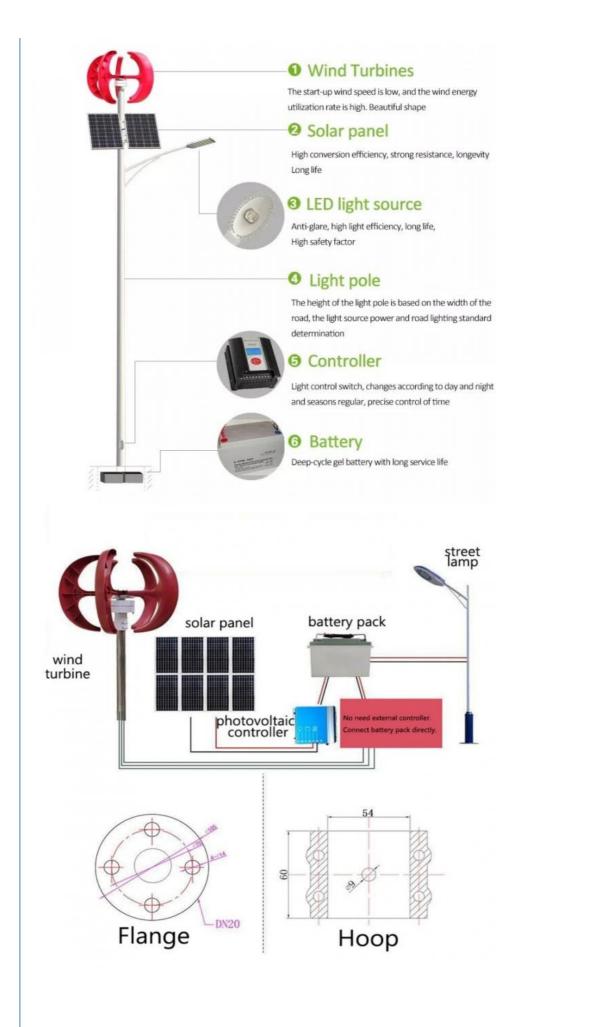


## **Product Parameters**

Model	R-300	R-400	R-600	R-800	R-1000
Generator power	300W	400W	600W	800W	1000W
Wheel diameter	0.9m	0.9m	0.9m	0.9m	0.9m
Turbine height	0.6m	0.6m	0.6m	0.6m	0.6m
Blades material	Nylon fiber				
Number of blades	5				
Rated wind speed	11m/s				
Start-up wind turbine	2m/s				
Survival wind turbine	45m/s				
Output voltage	12V/24V				
Generator type	3 phase AC PMG				
Control system	Electromagnet				
Speed regulation	Automatically adjust windward direction				
Lubrication way	Lubrication grease				
Working temperature	-40-80 ºC				

### Application







Packing



- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.

- Golden is always striving hard to provide the best services and competitive price to all customers.

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#### 1)Q:How can i trust your company?

A:Golden electric is The top 10 manufacture in China - more than 350 Agents in local market and more than 100 foreign clients make OEM,ODM order from us,Golden electric is a big company, we have cooperation with LS, EKF the worldclass companies. Our company over 100 employees, products pass CE,IEC,TUV,SAA, RCM, ROHS certificates. 2) Q:Your products?

A: Golden electric is factory for Wind Turbine, Circuit Breaker, Automatic transfer switch, Surge protector device, distribution box Enclosure, inverter, DC fuse etc. Providing customers very competitive sources, and can be your sourcing agent in China. Goods are following international standards, IE, CE, ISO9001, SGS etc.

#### 3) Q: Do you have forwarder?

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export . For small package orders, suggest to use by Express.

# 4) Q: Your address ?

A: Locates in Guangzhou province, China, welcome to visit us

#### 5) Q:What's the Wind Turbine guarantee?

A: 2 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

### 6) Q:What's about MOQ? Delivery time ?

A: 1pcs for Wind Turbine.

7) Q: What's the payment term?

A: Normally 100% T/T in advanced payment. If big order then about 50% advanced payment, balance before shipment.PAYPAL,WESTERN UNION,CASH for small order .

### 8) Q:What's your contact information ?

#### Send us your inquiry !we will reply you in 24 hours !

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