

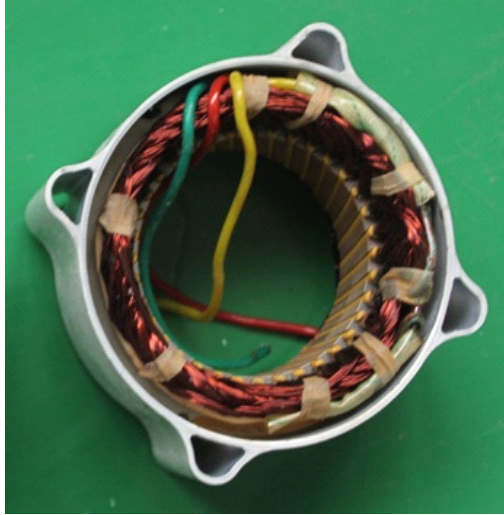


# SHENZHEN EFFSUN WIND POWER CO., LTD

## GENERATOR SPECIFICATIONS

2012.01.09 VERSION

<b>Model</b>	TFY-0.3-28	TFY-0.4-28	TFY-0.6-28	TFY-1-56	TFY-2-56	TFY-3-120
Rated Power (W)	<b>300</b>	<b>400</b>	<b>600</b>	<b>1K</b>	<b>2K</b>	<b>3K</b>
Rated Rotation (RPM)	790	690	560	500	450	300
Rated Voltage (V)	14/28	14/28	14/28	28/56	56/120	120/240
Started up Torque (Nm)	<0.24	<0.26	<0.5	<0.7	<1.4	<2.5
Generator Style	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Outer Frame Material	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Casted Iron
Shaft Material	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel
Magnetic Material	NdFeB	NdFeB	NdFeB	NdFeB	NdFeB	NdFeB
Fastener Material	Stainless Steel	Stainless Steel	Stainless Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel
Working Temperature (°C )	-20°C ~ +60°C	-20°C ~ +60°C	-20°C ~ +60°C	-20°C ~ +60°C	-20°C ~ +60°C	-20°C ~ +60°C
Efficiency	75%	78%	78%	80%	80%	85%
Life Time ( Y )	>15	>15	>15	>15	>15	>15
Protection Level	IP54	IP54	IP54	IP54	IP54	IP54
Insulation Class	Class F	Class F	Class F	Class F	Class F	Class F
Certifications	CE	CE	CE	CE	CE	CE
Warranty ( Y )	3	3	3	3	3	3



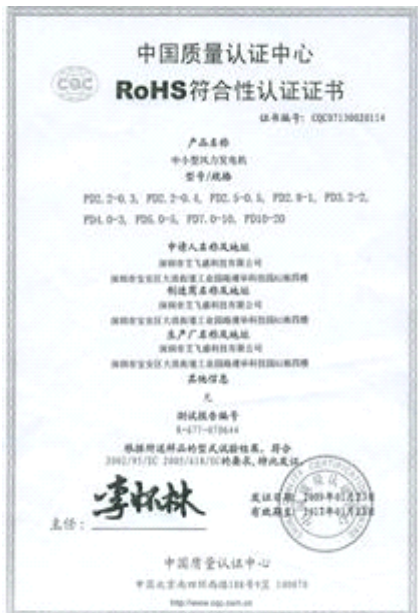
 Our Certifications:



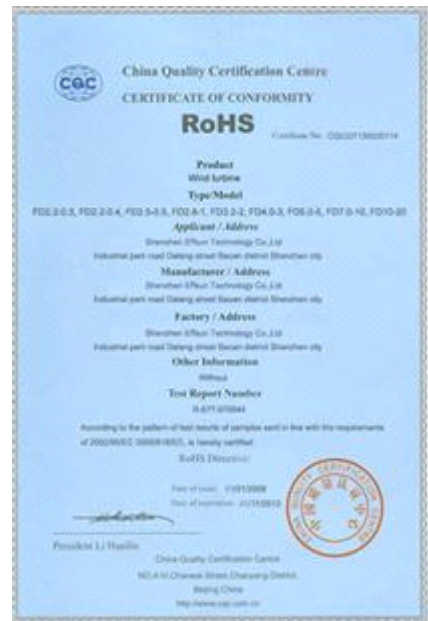
CE



ISO 9001



RoHS



RoHS



Shenzhen Effsun Wind Power Co.,LTD

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### About EFFSUN:

Effsun wind power is a manufacture of horizontal axis wind turbines below 20KW, which also on sale of wind solar systems and their spare parts like generators, blades, controllers ...

Effsun products have been installed in America, Turkey, Australia, Pakistan and Indonesia. We exported to 54 countries in 2009. Our products are favorably by customers from their high reliability, cost-effective and efficient service.

Effsun wind turbines have got international certification like CE, RoHS, and ISO9001, received the honor of Alibaba Top Ten Successful-Suppliers.

For more about Effsun wind power, please check from: [www.pmg-china.com](http://www.pmg-china.com). If you are free, we will be more appreciating for your visiting to our factory.

### Our Products:

- a. wind turbines
- b. wind solar hybrid system
- c. off grid generating system
- d. on grid generating system


### Our Services:

- a. provide reliable, reasonable and economic system configuration free!
- b. provide nice quality products and delivery them on time
- c. provide the respond of clients fault feedback within 2 hours
- d. provide solution method within 24 hours


### Contact Ways


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