

[www.GreenerEnergy.ca](http://www.GreenerEnergy.ca)



If you wish to receive information about our ongoing projects please contact us at:

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### Partners in Solar Distribution.

As professional Solar Company we have a chain of sales offices in several countries. Our Sales Offices and Partners are located in Belgium, Spain, France, Germany, Italy, Greece, Czech Republic, Bulgaria, New York, South Africa, India and China and we are expanding quickly as the market is also. Therefore we are still seeking for partners and or sales representatives to join our sales force. Should you be interested, please do not hesitate to contact us.

To find our partner in your country, please contact us at:

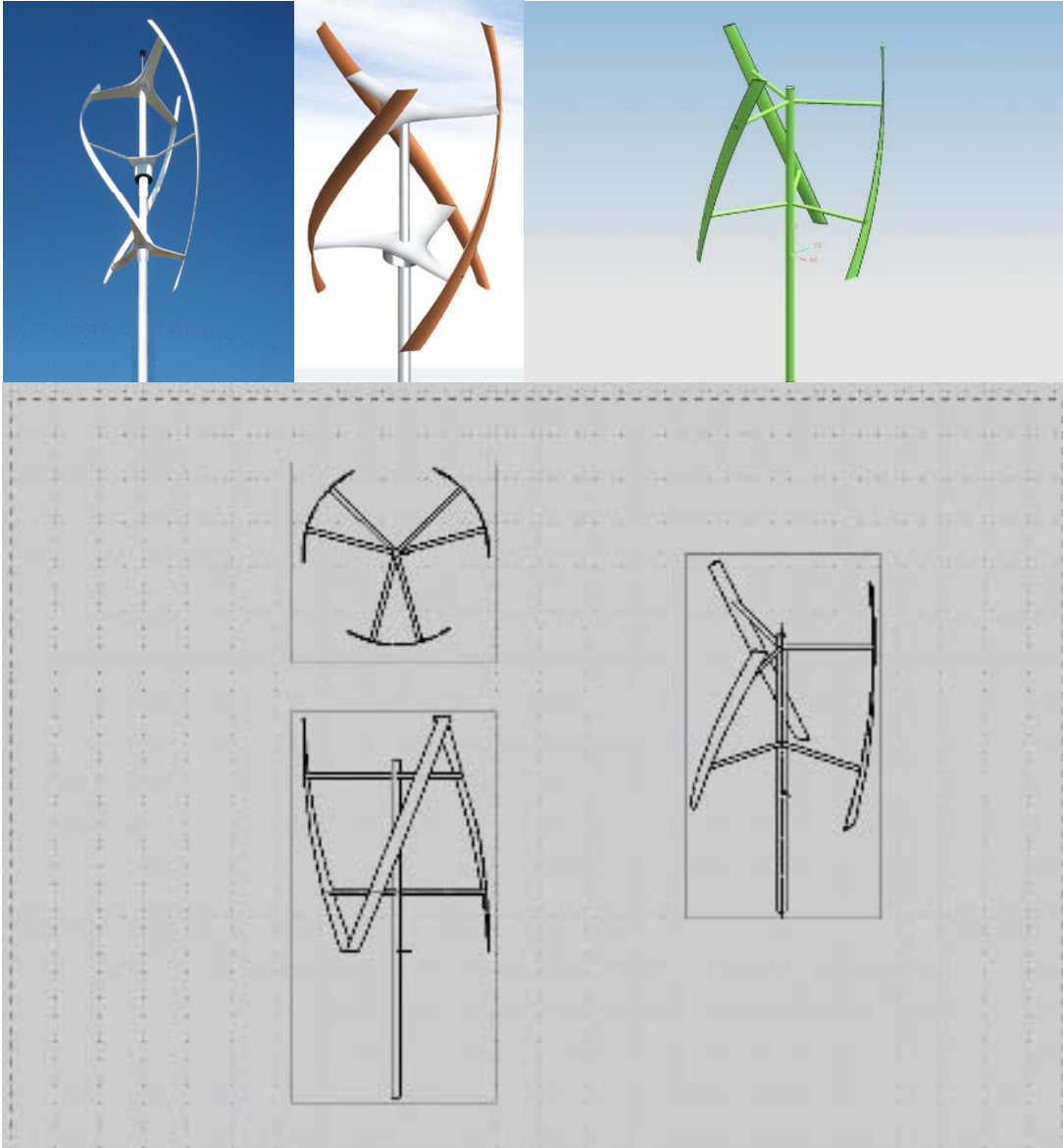
[Sales@LivEnergySolutions.com](mailto:Sales@LivEnergySolutions.com)  
[www.GreenerEnergy.ca](http://www.GreenerEnergy.ca)



Underwriters  
Laboratories



*Aerolus VAWT 500watt to 20kW*



**Model Aerulus 500-V500A \$1,770 USD**

Mill diameter: 136 cm

Start up wind speed: 2 m/s

Rating wind speed: 10 m/s

Rating power: 500 w

Governed speed style: Aerodynamics

Pillar high: 5.5 m

Rated speed: 130RPM

Blade length: 220 cm

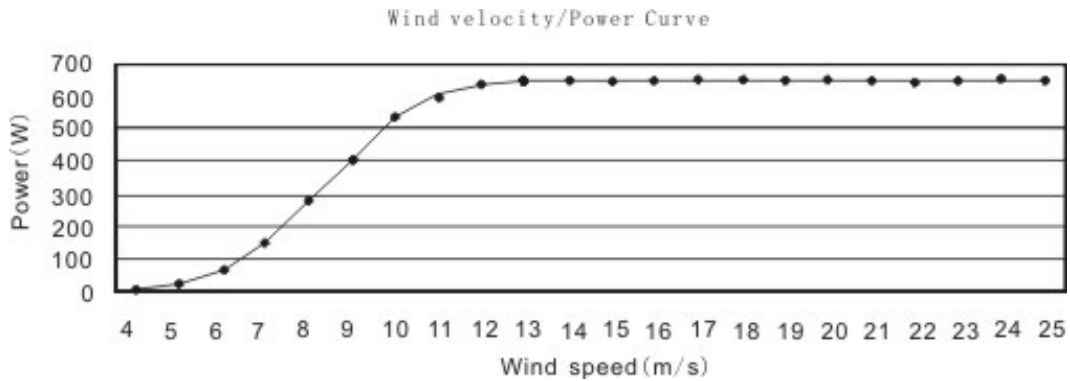
Working wind speed: 4-25 m/s

Safe wind speed: 40 m/s

Rating out put: DC 24 V

Brake style: no need

Net weight: 80 Kg (No Pillar)



**Model Aerulus 1000- V1000 \$3,540 USD**

Mill diameter: 148 cm

Start up wind speed: 2 m/s

Rating wind speed: 12 m/s

Rating power: 1000 w

Governed speed style: Aerodynamics

Pillar high: 5.5 m

Rated RPM is 120RPM

Blade length: 240 cm

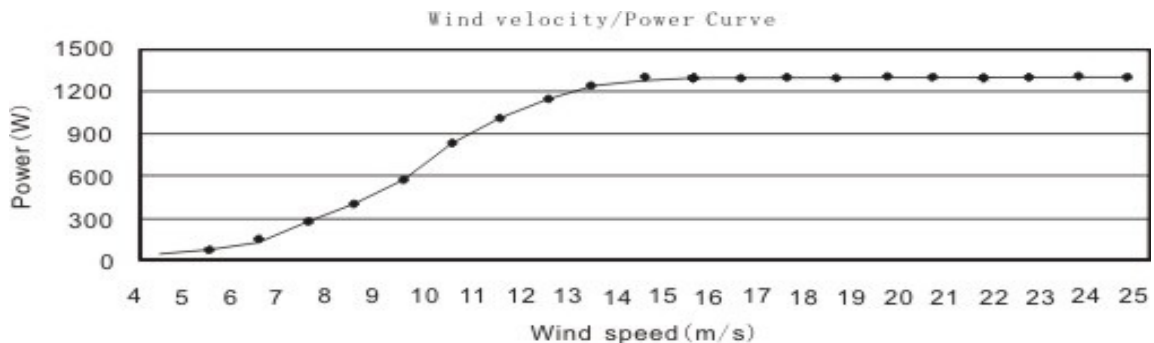
Working wind speed: 4-25 m/s

Safe wind speed: 45 m/s

Rating out put: DC 36 V

Brake style: no need

Net weight: 146 Kg (No Pillar)

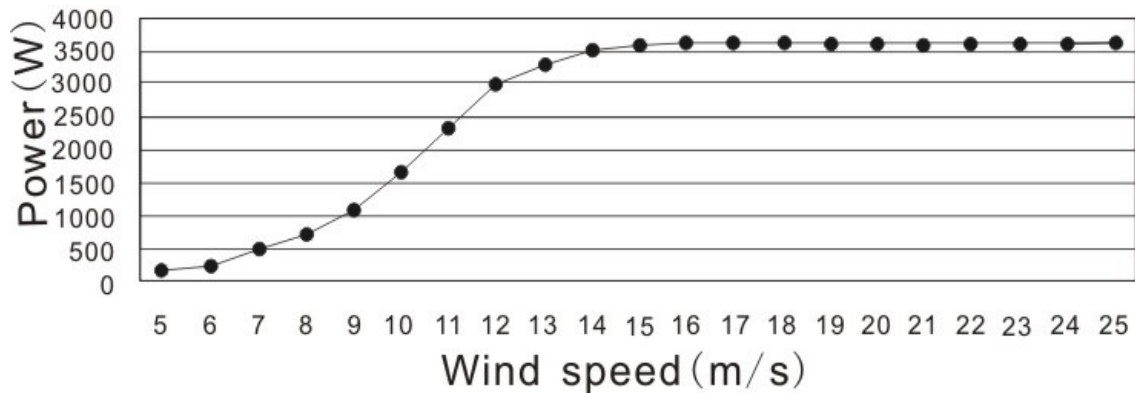


**Model Aerolus 3000-V3000 \$10,610**

Mill diameter: 259 cm  
Start up wind speed: 2 m/s  
Rating wind speed: 12 m/s  
Rating power: 3000 w  
Governed speed style: Aerodynamics  
Pillar high: 5.5 m  
Rated RPM is 100RPM

Blade length: 419 cm  
Working wind speed: 4-25 m/s  
Safe wind speed: 50 m/s  
Rating output: DC 200□500 V  
Brake style: no need  
Net weight: 210 Kg (No Pillar)

Wind velocity/Power Curve

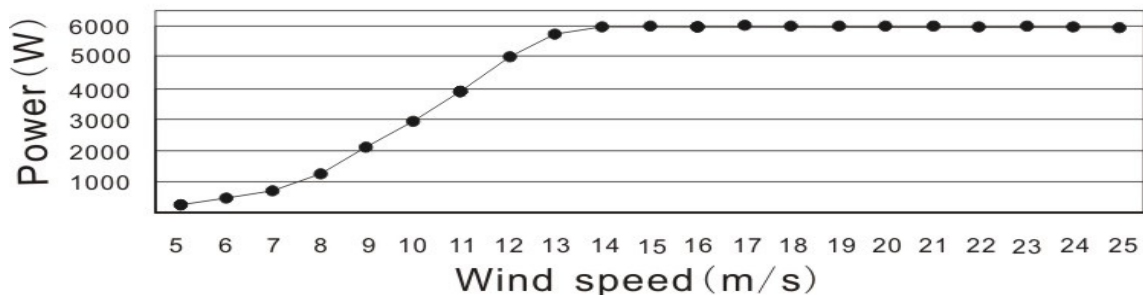


**Model Aerolus 5000-V5000 \$17,684**

Mill diameter: 335 cm  
Start up wind speed: 2 m/s  
Rating wind speed: 12 m/s  
Rating power: 5 kw  
Governed speed style: Aerodynamics  
Pillar high: 11 m  
Rated RPM is 90RPM

Blade length: 545 cm  
Working wind speed: 4-25 m/s  
Safe wind speed: 55 m/s  
Rating output: DC 240□600 V  
Brake style: no need  
Net weight: 250 Kg (No Pillar)

Wind velocity/Power Curve

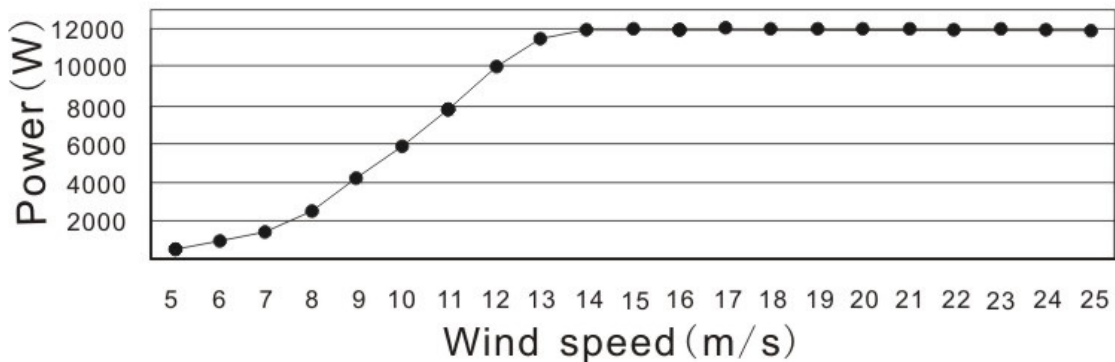


**Model Aerolus 10000-V10000 \$35,377**

Mill diameter: 480 cm  
Start up wind speed: 2 m/s  
Rating wind speed: 12 m/s  
Rating power: 10 kw  
Governed speed style: Aerodynamics  
Pillar high: 11 m  
Rated RPM is 80RPM

Blade length: 776 cm  
Working wind speed: 4-25 m/s  
Safe wind speed: 55 m/s  
Rating out put: DC 280~600 V  
Brake style: no need  
Net weight: 370 Kg (No Pillar)

Wind velocity/Power Curve

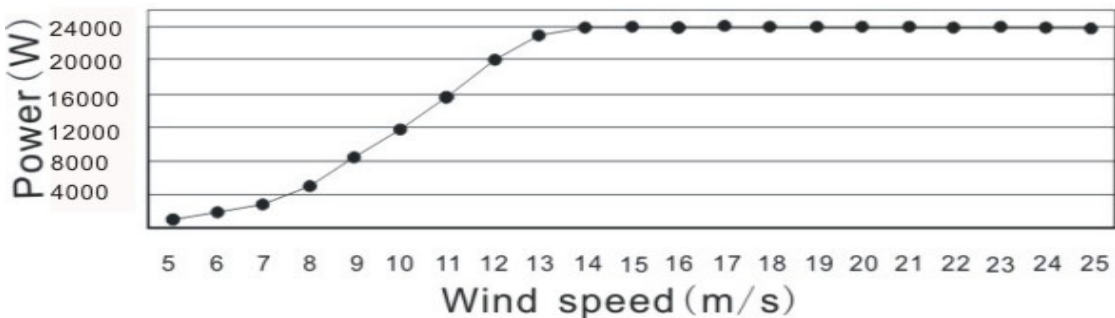


**Model Aerolus 20000-V20000 \$70,744**

Mill diameter: 673 cm  
Start up wind speed: 3 m/s  
Rating wind speed: 12 m/s  
Rating power: 20 kw  
Governed speed style: Aerodynamics  
Pillar high: 11 m  
Rated RPM is 80RPM

Blade length: 1090 cm  
Working wind speed: 4-25 m/s  
Safe wind speed: 55 m/s  
Rating out put: DC 400~600 V  
Brake style: no need  
Net weight: 430 Kg (No Pillar)

Wind velocity/Power Curve



Tower 1 - 3 poles, Height	5.9meters=\$3,200 USD
Tower 2 - 1 pole, Height	8.5 meters=\$2,090 USD

Off Grid Inverter from 3kW to 20kW	\$1.00 per Watt
On Grid Inverter from 3kW to 20kW	\$2.00 per Watt
SLA Battery 12V/ 250Ah	\$868 USD

Includes	Generator, Blades and Controller/Charger
Not Included	Tower, Battery and Inverter

**FOR LARGER ORDERS WHOLESALE PRICES ARE AVAILABLE**

***www.GreenerEnergy.ca***



**Thank You**

**[sales@LivEnergySolutions.com](mailto:sales@LivEnergySolutions.com)**