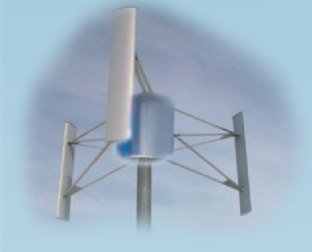


Energy-XS™

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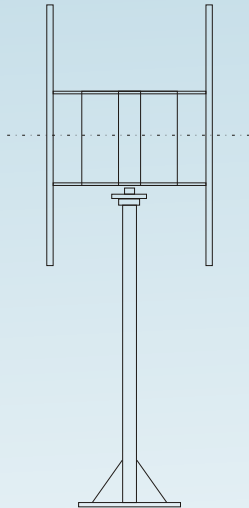


XS -5000 5000W Wind Turbine

All the power you need, please see the power consumption chart to choose an appropriate model / make optimum use of this model. Lots of free goodies with this model, like LED Lamps and Garden Lights. System is Grid-tie capable, and you will not need to spend more when the Government allows Grid-tie systems.

System Specifications

Rated Power: 5000 Watts
Annual Power Rating: 46.25MW
Rated Speed: 172 rpm
Rated Wind Speed: 9 m/s
Cut in speed: 2.6 m/s
Cut out Speed: 12 m/s



Rotor Geometry: H-Rotor + Savonius
Rotor Diameter: 5m
Rotor Height: 4m
Tower Height: Min 2 m., depends on location
Turbine Weight: 135Kg
Ambient Temperature: -10 to 40 deg. C
Ambient Humidity: 95% max.
Design Life: 25 years
Warranty: 1 year Limited Warranty. *Extended warranties available.

Specifications can change as are products are constantly modified.

Authorised Dealer:

Energy-XS

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