



Winglette

WIND POWER FOR YOU...

Electricity

For you...

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W03 Wind generator...



Model W03



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Choose today:

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Derived from **ten (10) years experience** in the development of wind machines, the Winglette with its **excellent performance and high value for money**, has almost no match in its class. The total package of power, durability and good looks, make the **Winglette** an **outstanding choice** among wind generators today.

The **Winglette** W03 is a horizontal-axis wind turbine that generates 3000Watt at a wind speed of 11.7 m/s. Its blade design criteria is **maximum amount of energy** from low to medium wind speeds. The purpose is to have a machine that performs well in locations with only low to medium wind conditions.

It was designed for **optimum efficiency** at low to medium wind speeds. Its advanced airfoil design provided an easy fit to ensure a well matched blade generator configuration. UV-stabilized paint and surface finish, ensuring years of corrosion free operation.

The **Winglette** has a permanent magnet alternator which is well know for its **simplicity and reliabilty**. Its main rotor is fitted with totally enclosed water sealed bearings.

Its **storm wind protection** furling mechanism **has been proved** over many years. Its fitted with a mechanical braking system as well as an electrical output short circuit brake.

The power generated by the machine is fed through supply cable to the controller that feed a properly sized battery bank. The power of the batteries is inverted usually to 240 V AC ready for use in any house hold.

The **Winglette** wind machines **offers owners the very best of everything in wind generators**. Once you understand this machine's standards of performance, affordability, ease of operation and maintenance, and pure practicality, it will be clear to you.... as it is clear to us, **that the Winglette wind generator is the correct choice**.

It's that simple...

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