120v wind generator



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Depending on the region and local policies, governments may offer incentives, grants or tax credits for the installation of renewable energy systems, including vertical wind turbine. It is recommended to check with your local government or renewable energy agency for specific incentives that apply in your area.

This powerful 3000W 120V wind turbine provides an efficient and reliable source of electricity for both on-grid and off-grid applications. This turbine is designed for use in a wide range of locations with medium to strong wind speeds. For example, in areas such as open fields, coastal areas, and high ground. It is suitable for a variety of applications, including power generation for remote locations, industrial sites, agriculture, off-grid and hybrid household power systems and telecommunications purposes.

This wind generator is also the perfect addition to any solar charging kit to supplement energy production (particularly useful for charging at night time or in countries with reduced winter sunlight).

This wind turbine has been specifically engineered to maximise power generation whilst ensuring optimum safety. In addition to the standard braking and safety features, this wind turbine also includes an innovative aerodynamic tail furling mechanism, which forces the blades of the turbine to turn away from excessive incoming wind to prevent damage to the generator.

The maximum output of this wind turbine is not strictly limited to a specific power rating. Although this wind turbine is rated to produce 3000W at a wind speed of 12 metres per second, when exposed to strong winds it has the potential to exceed its nominal rating.

This wind turbine requires a mounting pole, which is not included. The base of this wind turbine features an adjustable tube connector (diameter 54mm) which can be expanded to accommodate a wider pole or secured around a narrower pole using bolts and additional holes. We recommend using a metal pole for mounting (e.g. a scaffolding pole) rather than poles made of timber or plastic, which may pose a safety hazard.

When we receive your order, we provide you with a confirmation to your email. In addition, when you receive your order confirmation we have pre-authorised your payment method. We check with our warehouse or suppliers to make sure that your desired item is available and can be despatched. In the event that your items are unavailable for immediate despatch, we remove the pre-authorisation from your credit card and send you an email informing you of our actions. When items are available to be dispatched, we process the charges and prepare to despatch your order.

There may be additional charges for the "offshore domestic regions" and "Scottish Highlands": the Channel Islands, Isle of Wight, Isle of Man, Scilly Isles, Scottish Highlands, Scottish Islands and Northern Ireland.

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We take great care when packaging items. We use bubble wrap, polystyrene or robust cardboard to protect them from damage in transit. For special fragile items we attach a red sticker "Fragile" to make sure they are handled with care while in transit.

In an unlikely event when your product is damaged in transit please contact us immediately by email for further instructions within 14 days after receipt of the item. Please note we can not accept any claims for damage after 14 days.

Contact us for free full report

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