

The Rutland Vert X360

Vertical Axis Windcharger ideal for off-grid power generation.



Smart Design

The compact Savonius turbine will generate energy in locations where traditional turbine performance would be affected by turbulence and wind shear.



Whisper-Quiet Operation

The Vert X360 spins silently whilst delivering power making it an ideal choice for use in built-up areas or alongside solar panels for year-round generation.



Technology & Durability

Manufactured using the latest Neodymium rare earth magnets in the generator and supplied with a dedicated MPPT high-efficiency controller for optimum performance.

For pricing or any further information, please contact Omni Instruments Ltd.

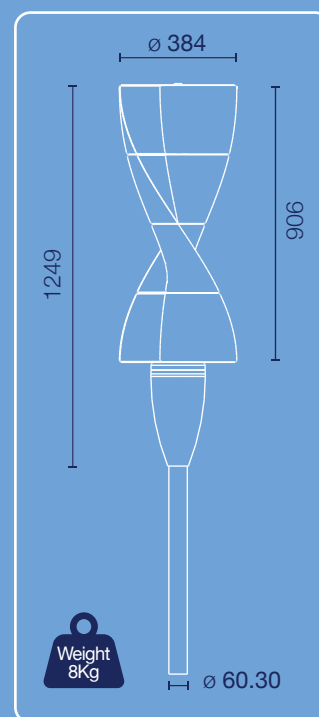
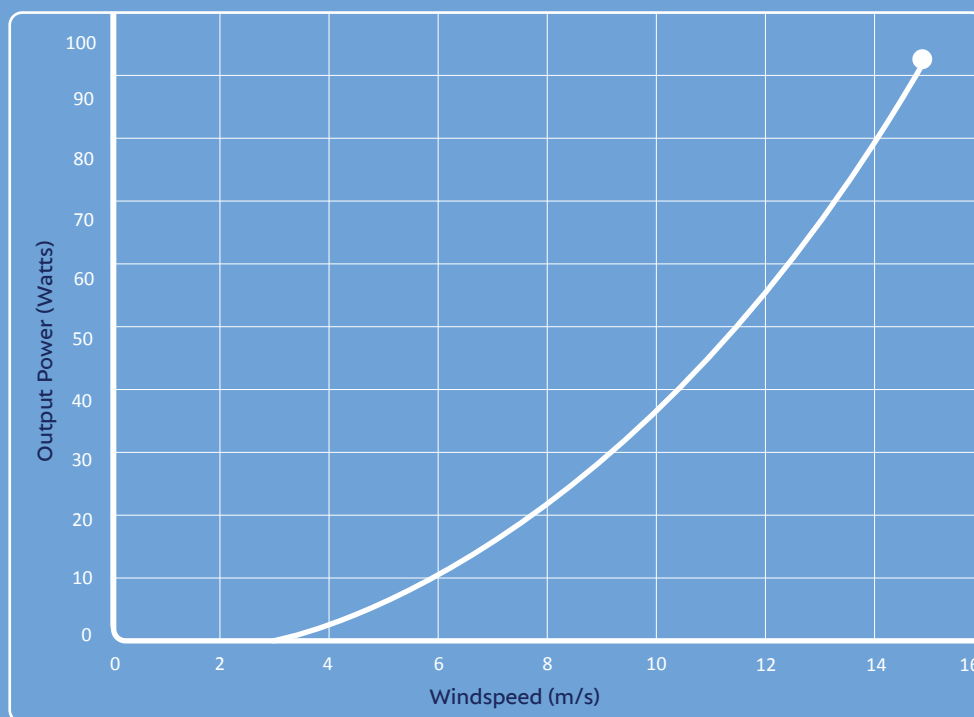
The Rutland Vert X360 Windcharger is the latest in a long-established range of professional wind turbines from the UK's premium renewable energy manufacturer, Marlec Engineering.

The vertical axis turbine design is ideal for installation in locations where direct wind is not guaranteed, such as in urban or highway environments. Marlec's custom designed and manufactured MPPT Controller boosts the charge to the batteries and will automatically slow the turbine once fully charged. The Controller is supplied with the turbine.

Near silent operation makes the Rutland Vert X360 an ideal choice to complement solar panels to create a reliable, rugged and year-round off-grid power generation system.



The Rutland Vert X360 Performance using the MPPT Controller



CA-09/01 Rutland Vert X360 Windcharger inc Controller 12V.

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