

Speedy Vertical

The Ropatec WindRotor is a vertically driven wind rotor which demonstrates special product characteristics through its unique construction.

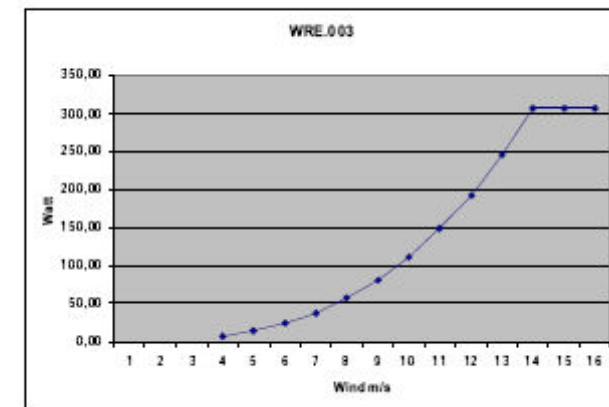
The WindRotor Speedy Vertical can be delivered with a 12/24VDC battery charger or a 300W "HotMax" heating controller.



	Independence: from the direction of the wind.
	Automatic start-up: At a wind speed of only 3 m/s.
	High wind forces: robust construction for extreme wind speeds.
	Noise-free: The WindRotor is not audible!
	Flexible: Solutions for different applications.

Technical details

Rated output 10m/s	110 W
Rated output 14m/s	300 W
Cut-in wind speed	~3,5 m/s
Rated wind speed	14 m/s
Rotor weight	~45 kg
Rotor size	1,2 m x 0,8 m
Swept area	0,96 m ²
Brake system	Not required
Alternator	PMG 300 W
Nominal voltage	~110 Vac
Generator poles	8



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