

Przykładowa turbina z osią pionową VAWT

500w Vertical axis wind turbine—BF-H-500W

- H new airfoil-lift force
- Generator:permanent magnet (NdFeB Rare Earth)
- Direct drive kind, output AC 3 phases
- Light weight and stable operating
- Noise level less than 30db
- Life span is more than 15 years
- Guarantee period:2 years
- CE

Technical parameters

Power	500w
Model	BF-H-500W
Rotor diameter	1.3m
Height of blade	1.6m
Material of blades	FRP
Number of blades	5
Rated rotor speed	200r/min
Rated wind speed	9-11m/s
Start wind speed	2.2m/s
Work wind speed	2.2-25m/s
Survival wind speed	50m/s
Output voltage	24v
Tower type	8m guy cable tower
Suggested battery	2 pcs 12v 150AH



Noisy Evaluation Level

Noise Value
dBA

