

## Alpen Steel | Renewable Energy

*Alpen Steel*

### Turbin Angin EB-1KW

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#### Â POWER PROCESSING CENTER

Â Nominal Power Output	Â 1.000 W
Â Surge Power Output	Â 2.000 W
Â AC Output	Â 220 VAC
Â Frequency	Â 50 Hz
Â Nominal DC Input	Â 60 VDC
Â Output Wave Type	Â Pure Sine
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#### Â WIND GENERATOR

Â Turbine Type	Â HAWT
Â Rated Power	Â 1.000 W
Â Maximum Power	Â 2.000 W
Â Rated Voltage	Â 60 VDC
Â Rated Current	Â 16,7 ADC
Â Maximum Current	Â 30 ADC
Â Start Up Wind Speed	Â 3 m/s
Â Rated Wind Speed	Â 9 m/s
Â Maximum Wind Speed	Â 20 m/s
Â Generator Type	Â PMG
Â Material of Blades	Â GRP
Â Number of Blades	Â 3 pcs
Â Rotor Diameter	Â 3,1 m
Â Rated Rotating Rate	Â 500 rpm
Â Yaw Mode	Â Mechanical
Â Noise Index (LAeq)	Â 30dB@5m/s
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#### Â GRAFIK

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224.93 0 0 176.94 28.35 354.87 cm /l2 Do Q

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[Vendor Information](#)