

Savonius Wind Turbine V3 (PWV3)

General Description

Using PWV3 you can explore wind energy in this inventive vertical turbine design. Its simple format allows you to create free, renewable energy with a spin or by holding it to the wind. Its incorporation of technology allows for limitless customization and green energy research. Runs off just by using a fan or even a simple hair dryer!

Either with its current features or with its available upgrades it can be used for teaching and demonstrating in classrooms for students from 8 years old until college. Ask for the more advanced units.

Technical specifications:

- strong-yet-lightweight injection molded base and frame
- plastic s-foil wind blades which capture wind from all direction
- build-it-yourself alternator to product AC power
- option to customize with additional coils and magnets
- built-in LED light helps to indicate the generated power
- Coils are pre-wound (200 turns) and can be ordered in any amount (4 included)
- Magnets are rare earth and you are free to use any kind you want to change the output of the generator! (4 included)
- Ideal for ages 8 and above
- Dimensions: 204mm x 145mm x 145mm
- Weight: 700gr



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