

Up to **3 kW** of instant power production



Made in Italy



Quiet: only 38 dBA at full capacity



Instant safety stop if there is an over speed, excessive vibrations and system anomalies



2 brakes and **4 sensors** are always active, to offer the best performances and safety under any weather condition



Remote controlled by web.

3 rotation speed control modes: adagio, allegro, vivace



'Turn-key' formula installation



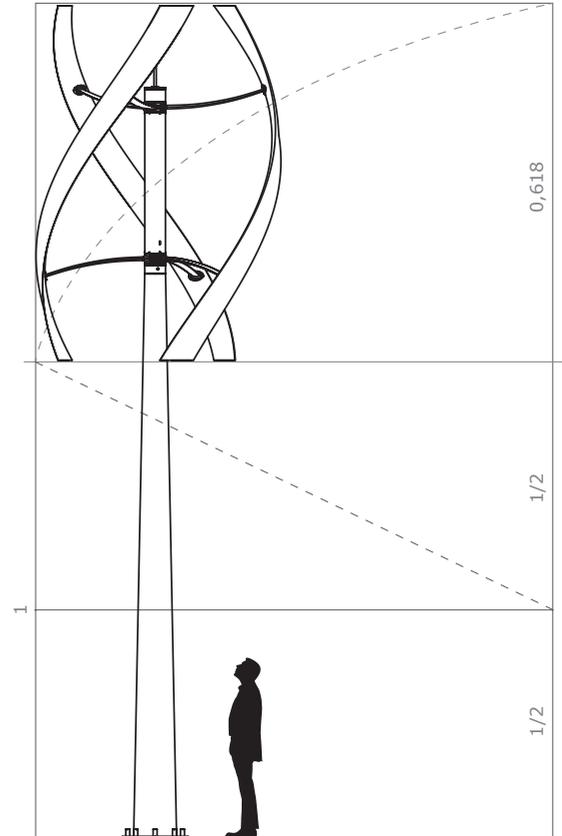
Wing structure: 11 kg ca. for each wing of Pegasus Wind Turbine and 21 kg ca. for each wing of Hercules Wind Turbine



AI improves over time based on the data picked up in the installation area



Golden Ratio 1.618



Hercules is a vertical axis micro wind turbine that converts kinetic wind energy into clean electricity. Its proportion is inspired by the Golden Ratio, its design is the result of specialized wind engineering studies and its every single part is created by the skilful hands of expert craftsmen.

The **wooden wings** make it a unique product in the world wind market.

Beauty, technology and craftsmanship for an iconic precious product. This is our vision.

Axis	Vertical
Total Height	8,79 m
Tower Height	5,97 m
Rotor Width	2,72 m
Wing Height	3,76 m
Total Weight	690 kg
Wing Structure Material	Carbon Fiber
Wing Covering Material	Paulownia or U.S. Cedar Wood
Tower Material	Stainless Steel 304 or 316
Connecting Strut Material	Carbon Fiber
Max Aerodynamic Power	3,4 kW



Pegasus is a vertical axis micro wind turbine that converts kinetic wind energy into clean electricity. Its proportion is inspired by the Golden Ratio, its design is the result of specialized wind engineering studies and its every single part is created by the skilful hands of expert craftsmen.

It can be painted every time with **different liveries**, so to better fit every home or industry context it's placed in.

No compromise between beauty and technology.
This is our vision.

Axis	Vertical
Total Height	8,79 m
Tower Height	5,97 m
Rotor Width	2,70 m
Wing Height	3,76 m
Total Weight	660 kg
Wing Structure Material	Carbon Fiber
Wing Covering Material	Varnish
Tower Material	Steel S 355 N with galvanizing and painting treatment
Connecting Strut Material	Carbon Fiber
Max Aerodynamic Power	3,4 kW



Who recently chose us:



Philip Morris SA | Neuchatel, Switzerland



Vannucci Nursery Park | Pistoia, Italy



Kering Eyewear Headquarters | Padova, Italy



Soleol SA Headquarters | Estavayer-le-Lac, Switzerland