Helix wind turbine for home



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Harnessing wind power for use in residential applications has been a challenge, but a new breed of vertical axis wind turbine (VAWT) from Helix Wind offers a promising design that may change the way we do wind at home. The Helix Wind Savonious 2.0 uses a unique rotor capable of capturing omni-directional winds to provide quieter, kinder small wind power for your urban home.

The Helix Wind Savonious 2.0 is a 2kW rated turbine that can be tower-mounted between 14 and 35 feet or roof mounted just 2 feet above roof line. The rotor measures 6ft by 4ft (1.8m by 1.2m) and utilizes long helical blade scoops to maximize energy performance in turbulent, gusty or multi-directional wind conditions.

The capabilities of the rotor to spin in any wind make it ideal for urban settings. The combination of lower height and quieter action make Helix's turbine more neighbor and zoning commission friendly. As far as noise, the Helix Savonious 2.0 operates at less than 5 decibels above background noise.

At present, the Helix Savonious 2.0 is undergoing evaluation for UL and cUL listings to make it eligible for rebates under all state Renewable Energy Programs. The base price for the Helix Savonious 2.0 is \$6,500 before tower and installation. A low wind version starts at \$8,500 and a larger 5kW model starts at \$16,500.

+ Helix Personal Wind Turbine+ Helix on

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A vertical small wind turbine system such as the Helix Wind Turbine WIND OF CHANGE, is suitable for home use, including direct consumption, feeding into the national grid and accumulation through storage media. It also has commercial, public and mobile applications!

The electricity produced is generated locally and consumed locally. Technically speaking, the system is then a

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part of the public power supply network. Any unused electricity can be fed into the national grid and reimbursed according to EEG.

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