

Using the constancy of the flow of water as the power source, Turbulent's hydropower generators work around-the-clock. With only one moving part, maintenance costs are minimal. Installation is relatively ...

The Belgian company Turbulent has developed a whirlpool turbine that can provide energy 24 hours a day for dozens of homes. Inspired by nature, the decentralized hydro-power plant can be installed in ...

Turbulent from Belgium has designed a vortex turbine, or whirlpool turbine, that uses the power of flowing water to generate energy for around 60 homes.

If you live near a river and want clean energy to power your home, we have great news for you. Belgian company Turbulent has created a fish-friendly whirlpool turbine that can be installed ...

Designed by Turbulent, vortex (whirlpool) turbines are micro-hydro power plants that can be installed in small waterways and are ideal for powering remote or off-grid communities.

Either you want to install a single turbine or have projects aiming to electrify entire regions, our local partners are looking to assess your project and find the best solution for you.

Turbulent, a Belgian company, promises its new whirlpool turbine can power dozens of homes, all using the power of water. It's a simple principle. The flowing waters of a river provide a natural source of ...

In this changing environment, the emergence of whirlpool turbines offers a promising solution for electricity generation. These innovative turbines are low-pressure, submersible ...

About this item *Compact micro hydro unit -- Rated 150W output, suitable for low-head, low-flow water sources such as small streams or municipal tap supply *Disc coreless design -- Multi ...

The study concludes that whirlpool turbines are more efficient and generate higher average braking power than vortex turbines, especially at low water head heights.

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