

FOR MORE INFORMATION

 Kathy Obert
 cell 330.730.5500

 Wendy Schweiger
 cell 330.472.3799

 Melissa Koski
 cell 216.570.2026

 all of Edward Howard at 216.781.2400

about the windcube®

The WindCube® is manufactured by Green Energy Technologies, an on-site generation technology company founded in Akron, Ohio. The WindCube is a unique wind turbine designed specifically for commercial and industrial power users in urban and suburban settings.

Through on-site generation and net metering, the WindCube allows customers to immediately offset all or part of their electric usage and take advantage of wind energy as a viable source of power. The WindCube's groundbreaking design allows large power-users to integrate wind energy generation into a variety of standard urban roofs. If roof space is limited or incompatible, the WindCube may be tower-mounted. Because of the WindCube's superior flexibility, a wide-range of users, including industrial facilities, retail centers, commercial office buildings, schools, resorts and electric users in remote corners of the world can now benefit from wind energy.



While the rest of the wind industry generates energy through the use of free-stream wind, the WindCube captures and amplifies the wind, which produces more kilowatt-hours (kWh). The WindCube relies on the "wind tunnel" effect known in physics as the Bernoulli Principle. As wind encounters the WindCube shroud, it becomes concentrated, creating increased velocity and in turn, more power. The WindCube can capture wind energy at wind speeds as low as 5 mph. Proportionally, the WindCube has the smallest footprint with the largest amount of power output in the industry.

Green Energy Technologies coordinates all phases of the WindCube installation process, from initial site analysis to turbine commissioning, ensuring a professional installation at each customer's site. As part of Green Energy Technologies' turn-key customer solution, business partner Roth Bros., Inc. will provide users with 24/7 monitoring once the turbine is in operation using an online remote system that it designed for the WindCube. Roth can also provide post-installation preventative maintenance and service on the units. Roth currently provides energy management, HVAC and roofing services for more than 100,000 locations throughout the United States.

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about the windcube® (CONTINUED)

The WindCube is available as a single (60kW) or dual (120kW) system and in rooftop or tower-mounted design. The product is modular to satisfy customers with larger electrical requirements. A 22x22x12-foot WindCube with 15-foot diameter blades produces the same amount of energy as a traditional turbine with 50-foot diameter blades.