

# Small Wind Certification Council (ICC-SWCC™)

## Small Wind Certification Program

Manufacturer:

Wind Turbine Model:

Certification Number:



### **Rated Annual Energy**

Estimated annual energy production assuming an annual average wind speed of 5 m/s (11.2 mph), a Rayleigh wind speed distribution, sea-level air density and 100% availability. Actual production will vary depending on site conditions.

**kWh/year**

### **Rated Sound Level**

The sound level that will not be exceeded 95% of the time, assuming an annual average wind speed of 5 m/s (11.2 mph), a Rayleigh wind speed distribution, sea-level air density, 100% availability and an observer location 60 m (~ 200 ft) from the rotor center.

**db(A)**

### **Rated Power**

The wind turbine power output at 11 m/s (24.6 mph) at standard sea-level conditions.

Certified to be in Conformance with:

**kW**

For ICC-SWCC Summary Report, Certificate and current certification status visit:  
**[www.smallwindcertification.org](http://www.smallwindcertification.org)**