

# Small Wind Certification Council (ICC-SWCC™)

## Small Wind Certification Program

Manufacturer:

Wind Turbine Model:

Certification Number:

Certified to be in Conformance with:



### ACP Reference Annual Energy @ 6 m/s

Estimated annual energy production assuming an annual average wind speed of 6 m/s (13.4 mph), a Rayleigh wind speed distribution, sea-level air density and 100% availability.

kWh/year

### ACP Reference Sound Pressure 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)

### ACP Reference Power @ 11 m/s

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

kW

### ACP Peak Power @ \_\_\_\_\_ m/s

The wind turbine power output measured at peak power wind speed of

\_\_\_\_\_ m/s ( \_\_\_\_\_ mph)

kW

For ICC-SWCC Summary Report, Certificate and current certification status visit:

[www.smallwindcertification.org](http://www.smallwindcertification.org)