Product Description

The WindAssist power generator is an option to supplement a Solar Array Module and provides additional battery charging capacity for areas with intermittent solar availability. The turbine is a replaceable three-blade design in case of damage or long-term wear.

Standard Features

- Over 100 watts of power output at 10 mph
- Auto blade braking upon fully-charged batteries
- Microprocessor-based smart internal regulator with peak power tracking
- Cast aluminum body construction
- Electronic torque control
- Injection molded blades
- Service mode switch

Technical Features

Available for the:

- CB 1-w

Specifications

- Diameter: 46 inches (116.84 cm)
- Weight: 13 lbs. (5.90 kg)
- Standard Power: 12V DC
- Start-Up Wind Speed: 6 mph
- Kilowatt Hours/Month: 38kWh @ 12 mph
- Rated Power: 200 watts @ 28 mph
- Maximum Wind Speed: 110 mph

WindAssist Charging Capacity

ENERGY PERFORMANCE

Average Annual Wind Speed

Note: Specifications subject to change without notice or obligation on the part of Code Blue Corporation.