

Warranty Information

5-Year Limited Warranty

Cape Cod Wind & Weather warrants all instruments it manufactures to be free from defects in materials and workmanship for a period of five (5) years from the time of purchase. This warranty does not cover damages or malfunctions not resulting from defects in material or workmanship including, but not limited to, unauthorized repair or disassembly, modification, accident, improper installation, lightning or other power surges, or natural disasters. Any defective instrument returned to Cape Cod Wind & Weather during the warranty period will be repaired or replaced at the option of Cape Cod Wind & Weather free of charge. Cape Cod Wind & Weather does not accept liability for incidental or consequential damages, including without limitation any liability for products not being available for use. Cape Cod Wind & Weather disclaims all other warranties, either expressed or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose.

Please contact us before sending any item for repair; we may be able to resolve your problem over the phone.

Phone: 877-438-2294 or 508-432-0970.

Email: service@downeaster.com

Website: www.downeaster.com

Cape Cod Wind & Weather
189 Route 28, Unit 1
West Harwich, MA 02671

Downeaster Wind & Weather

"For the best in weather"

Instruction Manual



Wind Speed w/"Tru-Gust"

—Medallion Series—

Model #3005

Wind Speed with “Tru-Gust”

-Medallion Series (#3005)-

The wind speed generator should be mounted on the peak of the roof where it will receive the greatest exposure to the wind. Keep away from any obstructions if possible. Be sure to install the mast securely and vertically to prevent uneven wear.

BOX CONTENTS:

- 1 – Wind Speed Dial
- 1 – Wind Speed Generator
- 1 – Mounting Bracket w/2 Lag Bolts and 2 U-Bolts
- 1 – 14” Straight Aluminum Mast
- 1 – Cotter Pin (to secure Generator to Mast)
- 1 – 50 foot coil of 3/conductor wire
- 1 – 6 Volt AC Power Adapter

TO INSTALL:

1 – Holding the cup assembly carefully by the base, mount it on top of the 14” aluminum mast, securing it with the included cotter pin.

Rough handling of the cup assembly can cause damage.

2 – Attach the wires to the three terminals on the underside of the cups, matching color to color.

3 – Attach the L-shaped bracket to the roof or rake boards with the included lag bolts. The unit can also be attached to a chimney using a masonry drill and screw anchors.

4 – Using the included U-bolts, attached the mast to the bracket.

5 – Run the three-wire cable into the house to the location where the meter will be mounted.

6 – At the back of the meter, attach the three wires to the TOP three terminals, matching color to color (see diagram).

7 – OPTIONAL: Attach a 9V battery backup to the two middle terminals. (The battery backup is not necessary, but will power the Tru-Gust for up to 48 hours in the case of a power outage.)

8 – Attach the two wires from the power supply to the BOTTOM two terminals on the rear of the instrument (either wire to either terminal).

TO OPERATE:

To see the highest wind speed since the Tru-Gust was last reset, push and release the button on the bottom of the dial and watch the needle move up to the highest reading. The needle will return to normal operation after a few seconds.

To RESET the gust memory, push the button in for 5 seconds and the memory will clear. During a power outage, the wind speed will automatically switch to the battery backup if a battery is attached.

Altering this instrument in any way will void the warranty. Please call with any questions regarding installation or operation.

Wind Speed Dial Back

