

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 Direction Instrument

—Medallion Series—
Model #3010

Wind Direction Instrument

-Medallion Series (#3010)-

The Wind Direction Vane 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 Direction Dial
- 1 – Curved Mast w/Direction Vane Assembly with 50 feet of 5/conductor Wire attached
- 1 – Mounting Bracket w/2 Lag Bolts and 2 U-Bolts
- 1 – 6 Volt AC Power Adapter

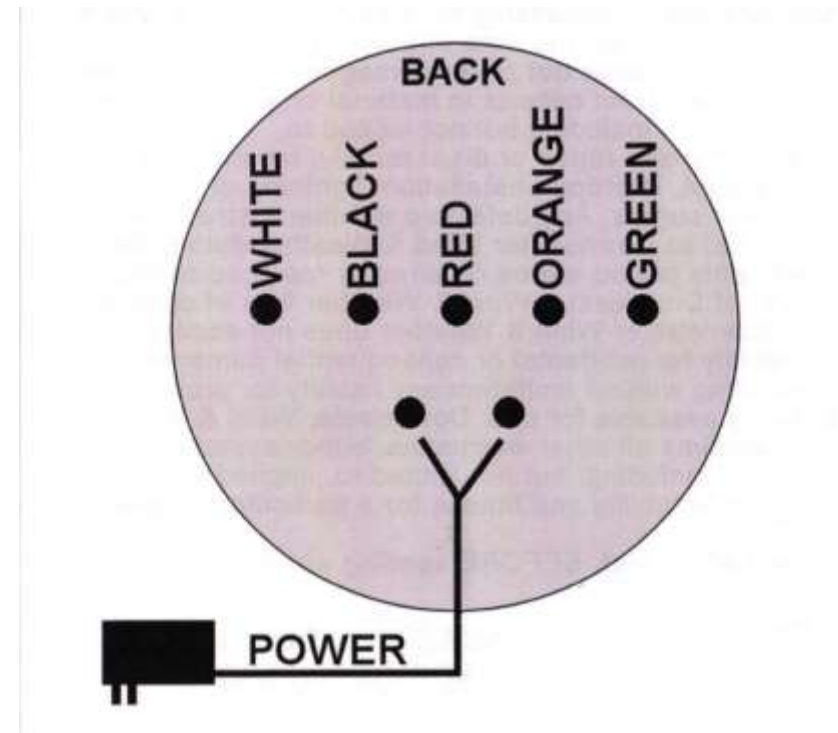
TO INSTALL:

Do not plug in the instrument until ALL connections have been made.

- 1 – 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.
- 2 – Using the included U-bolts, attached the bottom of the curved mast to the bracket.
- 3 – Before tightening the hose clamps, rotate the curved mast until the “N” inscribed on the body of the Direction Vane Assembly faces North.
- 4 – Run the 5/conductor cable into the house to the location where the meter will be mounted.
- 5 – At the back of the meter, attach the five wires to the TOP five terminals, matching color to color (see diagram)
(On some older models, an ORANGE wire is used instead of BROWN.)
- 6 – Attach the two wires from the power supply to the BOTTOM two terminals on the rear of the instrument (either wire to either terminal – the polarity does not matter).

7 – Plug in the Adapter Plug.

When powered, the dial will display the direction the wind is coming from. When the direction is between two compass points, both LEDs will light.



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