

## 90 DAY LIMITED WARRANTY

Winegard Company warrants this Winegard product against any defects in materials or workmanship within 90 (ninety) days from date of purchase. No warranty claim will be honored unless at the time the claim is made, you present proof of purchase to an authorized Winegard dealer (if unknown, please contact Winegard Company, 3000 Kirkwood Street, Burlington, IA 52601-2000, Telephone 800-288-8094).

Winegard Company (at its option) will either repair or replace the defective product at no charge to you. This warranty covers parts, but does not cover any costs incurred in removal, shipping or reinstallation of the product. This limited warranty does not apply if the product is damaged, deteriorates, malfunctions or fails from: misuse, improper installation, abuse, neglect, accident, tampering, modification of the product as originally manufactured by Winegard, usage not in accordance with product instructions or acts of nature such as damage caused by wind, lightning, ice or corrosive environments such as salt spray and acid rain.

The 90 Day Warranty is provided on the condition that the equipment is properly delivered with all handling and freight charges prepaid to your Winegard dealer for return to our factory for repair or replacement. Winegard dealers will arrange for the replacement or repair and return to you without charge the product which failed due to defective material or workmanship.

WINEGARD COMPANY WILL NOT ASSUME ANY LIABILITIES FOR ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, MADE BY ANY OTHER PERSON.

ALL OTHER WARRANTIES WHETHER EXPRESS, IMPLIED OR STATUTORY INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY ARE LIMITED TO THE 90-DAY PERIOD OF THIS WARRANTY.

The foregoing shall be the sole and exclusive remedy of any person, whether in contract, tort or otherwise, and Winegard shall not be liable for incidental or consequential damage or commercial loss, or from any other loss or damage except as set forth above.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion of limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

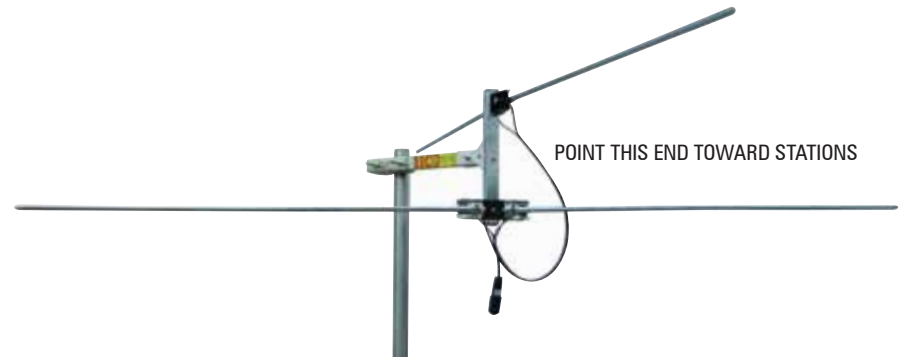
Rev. 2/08



## FM MODEL HD-6010

High Definition (HD) Antenna

## INSTRUCTION MANUAL

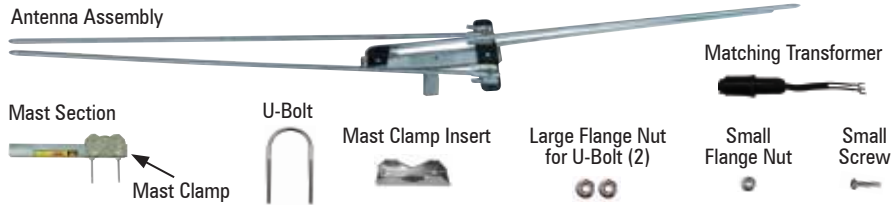


Register your product at [winegard.com/myantenna](http://winegard.com/myantenna)

For help, email [help@winegard.com](mailto:help@winegard.com)

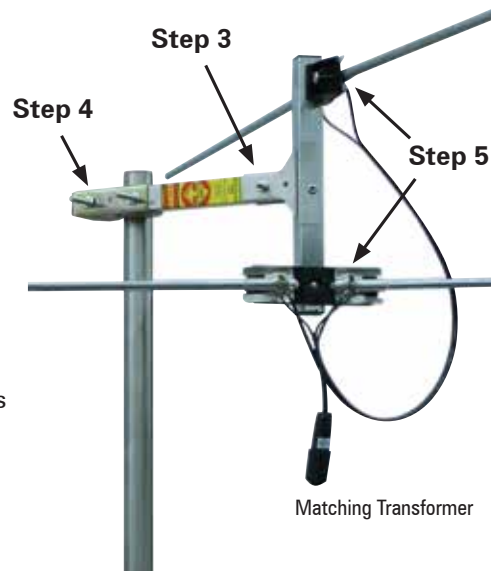
**WARNING:** Installation of this antenna near power lines is dangerous!  
For your safety, follow the installation instructions.

## PARTS LIST



## ASSEMBLY

- 1) Remove the antenna assembly from the carton and compare with parts list to ensure nothing is missing and to become familiar with the part names.
- 2) Unfold the antenna making sure all 4 elements snap tightly in place.
- 3) Place connecting mast section into clamp riveted to antenna boom and align holes. Secure using the provided screw and flange nut.
- 4) Loosen nuts on the mast clamp. Slide the antenna over the mast and tighten mast clamp securely.
- 5) Attach matching transformer to coaxial download. Loosen wing nuts on download connection. Attach matching transformer leads between washers on stud rivets. Tighten wing nuts securely.
- 6) Using tape or plastic wire ties, secure the coaxial cable to the mast. Ground antenna per Safety Instructions. See **Figure 1** on opposite page.



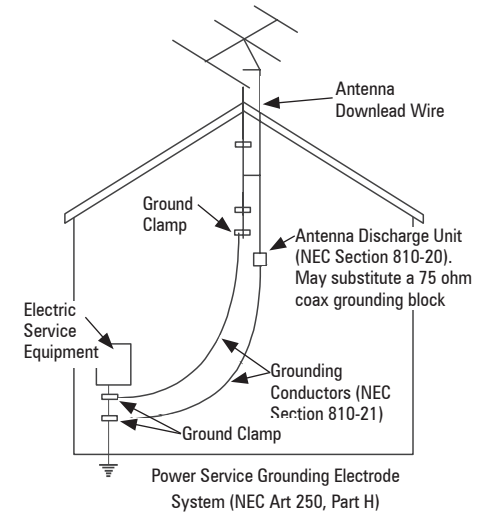
**NOTE:** When installing FM antenna on same mast as TV antenna, allow at least 4 feet between antennas.

## LIGHTNING PROTECTION FOR TV ANTENNA & SET

- 1) Mount the lightning arrester or 75 ohm coaxial grounding block as close as possible to where the 75 ohm coaxial cable download enters the house. See **Figure 1**.
- 2) The ground wires for both the mast and the download should be copper or aluminum wire, number eight or larger. See **Figure 1**.
- 3) The download wire from the antenna to the lightning arrester and the mast ground wire should be secured to the house with stand-off insulators, spaced four to six feet apart. See **Figure 1**.

**Figure 1**

Example of antenna grounding as per National Electrical Code, ANSI/NFPA 70



NEC – Nation Electrical Code

**NOTE:** In the case of a “ground up” antenna installation, it may not be necessary to ground the mast if the mast extends four or more feet into the earth. Consult a TV serviceman for the proper depth in your location.