**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.

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**Figure 6**

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

1) Mount the lightning arrestor or 75 ohm coaxial grounding block as close as possible to where the 75 ohm coaxial cable downlead enters the house. See Figure 6.

2) The ground wires for both the mast and the downlead should be copper or aluminum wire, number eight or larger. See Figure 6.

3) The downlead wire from the antenna to the lightning arrestor and the mast ground wire should be secured to the house, spaced from four to six feet apart. See Figure 6.

**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.

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**WARNING:** Installation of this antenna near power lines is dangerous! For your safety, follow the installation instructions.
3) Install the matching transformer using two small flange nuts and four washers from the hardware bag. Make sure to place the leads between the two washers on each post. Tighten the flange nuts to secure the leads. See Figure 3.

4) Flip the antenna over and unfold all of the long VHF elements until they lock into place. Be sure the elements are locked into position and are flat and parallel to each other. Unfold the UHF elements. See Figure 4.

5) Insert the plastic end caps. Use a rubber mallet to gently tap them into the antenna booms to secure them.

If channels 2 – 6 are not required, skip steps 6 and 7.

6) Install the included VHF element assembly on the bottom side of the antenna at the rear end with the large screw and nut. Unfold the elements until they lock into place. See Figure 4.

7) Insert the low-band element extensions into the element sleeves and secure with the small screws and nuts. Attach to the rear VHF elements. See Figure 5.

ATTACHING ANTENNA TO MAST
Loosen U-bolt nuts. Slide U-bolt over mast. Point small end of antenna toward stations and tighten securely.

ATTACHING THE COAX
Connect the 75 ohm coaxial cable to the matching transformer. The connection should be finger tight. The coaxial downlead may be secured to the mast with tape or plastic wire ties.