

# Attic Mount Antenna Installation Guide



Thank you for purchasing the GE Attic Mount Antenna. This antenna provides excellent reception of all digital TV broadcast signals. This antenna is light weight, easy to assemble, and simple to install. Make sure to position the antenna so that it points to the TV towers in your area.

**Frequency Range:**  
 VHF 170 – 220 MHz  
 UHF 470 – 700 MHz  
 Horizontal Mount  
 "F" Type Connection  
 Impedance: 75 Ohm

**Indoor use only**

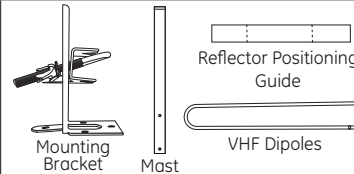
**Required Supplies/Tools**

- Electric or cordless drill
- 1/8" drill bit (3.5mm)
- Phillips head screwdriver
- 7/32" Socket (5.5 mm)
- Coax Cable (not included)



- M3X10mm Self-Tapping Screws 4PCS
- M3X14mm Self-Tapping Screw 1PCS
- M3X12mm Screws and Nuts 2PCS
- M6X35mm Wood Screws 4PCS

- Director A 2PCS
- Director B 2PCS
- UHF Dipoles C 2 PCS
- Reflectors 12PCS
- Reflector Bracket 4PCS
- Antenna Main Boom 1PC



**1 UHF ELEMENT INSTALLATION**



Attach UHF dipoles (C) with M3X12mm screws and nuts to both sides of the antenna main boom (point C). Attach the directors (A) & (B) with M3X10mm self-tapping screws to both sides of the antenna main boom accordingly (point A & B). **Do not over tighten.**

**2 VHF DIPOLES CONNECTION**



Connect the VHF dipoles together. Note: One will slide into the other.

**3 VHF DIPOLES INSTALLTION**



Attach the VHF dipoles to antenna main boom using the M3X14mm self-tapping screw. **Do not over tighten.**

**4 DISTRUBITING POINT OF VHF DIPOLE INSTALLION**



Attach the VHF Dipoles to the antenna main boom using the nuts and washers pre-threaded on the antenna main boom. **Do not over tighten.**

**5 REFLECTOR BRACKETS INSTALLATION**



Attach two reflector brackets together as illustrated. Repeat using the other two reflector brackets.

**6 REFLECTORS INSTALLATION**



Attach the reflectors (12 PCS) into the clasps on the reflector brackets. Use the included reflector positioning guide to properly align the reflector rods.

**7 REFLECTOR UNIT INSTALLATION**



Attach the reflector unit to the VHF dipoles as shown above.

**8 ATTIC INSTALLATION**

Select a location to install the mounting bracket in the attic (i.e. (1) rafter, (2) rafter brace, or on the (3) attic decking). Note: for best reception, you will want to mount the antenna as high as possible.

- Using a 1/8" drill bit (3.5 mm), drill pilot holes where you want to install the mounting bracket.
- Using the included M6X35mm screws, secure the mounting bracket to the surface.
- Attach the antenna to the mounting bracket using the mast.
- Point the antenna in the direction of the broadcast towers in your area.
- Connect the coax cable (not included) that runs from your device (TV, VCR, Cable Box, etc.) to the antenna.
- Scan for your local TV channels following the instructions found in your TV's users manual

**Helpful Tip:**

To ensure you receive the maximum number of channels you may want to experiment re-positioning the antenna and re-scanning for channels.

