

Electrovision



T143T Outdoor Antenna Manual

IMPORTANT

Installer and Users please note:

These instructions should be read carefully and kept with the user of the product for future reference.

BEFORE USE

You must inspect the instrument and all accessories for any signs of damage. If the product is damaged, DO NOT use it, and contact your supplier immediately.

PRODUCT SAFETY

- This unit can be used by adults only.
- Cleaning and user maintenance shall be made by adults only.
- For outdoor use only.
- Do not use in bathrooms.
- Do not use the device for other than its intended use.

PAT TESTING

When used in a workplace, this product should be safety-tested yearly by a qualified electrician (PAT Tested). We recommend that it is PAT tested regularly when used in a domestic environment.

GENERAL SAFETY REQUIREMENTS

Domestic wiring must be tested periodically by a qualified electrician at least once every 10 years or at every change of occupancy.

For office and retail premises, and buildings such as village halls, the wiring must be inspected at least once every 5 years.

It is recommended that all buildings be fitted with smoke alarms (it is mandatory for new buildings).

Specifications

- **Antenna specs:**

Gain: 12dBi

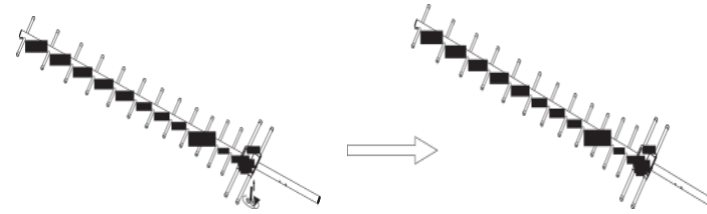
Operation Frequency: 490-700MHz

Output Impedance: 75 Ω

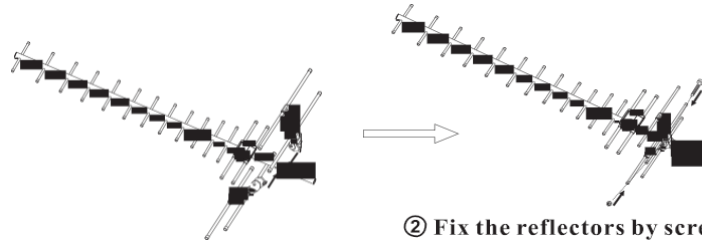
Standing Wave Ratio: ≤ 1.5

Installation Instructions

1. Install Dipole



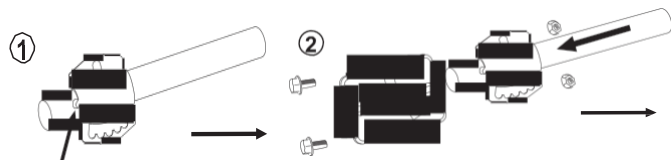
2. Install Reflector



② Fix the reflectors by screw sets.

① Set up two pieces of reflectors.

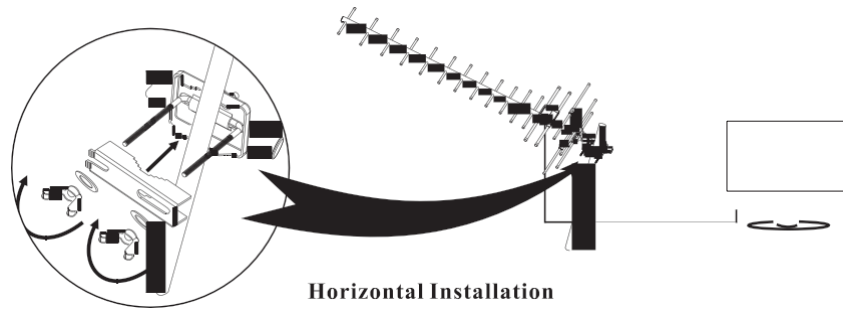
3. Make aerial ready for outdoor use



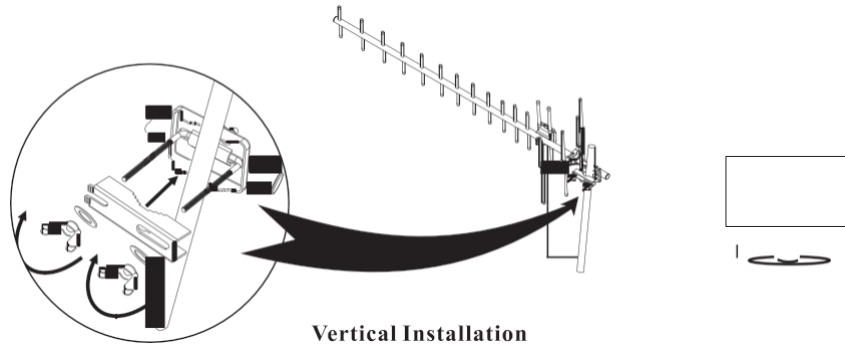
Hook should seize hole on antenna main part.



4. Connect antenna to TV through coaxial cable:



Horizontal Installation



Vertical Installation

SERVICE WARRANTY

Electrovision guarantees the product free from defects in materials and workmanship for a period of one year.

Should this unit be operated under conditions other than those recommended, at voltages other than the voltage indicated on the unit, or any attempts made to service or modify the unit, then the warranty will be rendered void.

The product you buy may sometimes differ slightly from illustrations. This warranty is in addition to, and does not affect, your statutory rights.

If you have any problems with this product, please call our Help Desk on (0845) 459 4816.

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