## Optimised Digital HDTV Antenna

### Application
Digital and analog TV reception for community and individual antenna installations, with some models totally adapted to the LTE environment.

### Characteristics
- Modern, optimised design to achieve optimum gain/size ratio.
- Different models: active/passive dipole, and passive only.
- Self-adapting: provides a constant, balanced signal, minimising loss and maximising adaptation.
- Lightweight and robust, designed with state-of-the-art technology to guarantee an excellent response and a long lifetime.
- High quality plastic with special UV protection.
- Easy installation, in just 3 clicks, no tools needed.
- Compact, small-sized single-unit packing.
- Simple, ergonomic mast fixing system to guarantee secure mounting.

### Technical Specifications

<table>
<thead>
<tr>
<th>MODEL</th>
<th>rhombus</th>
<th>rhombus S</th>
<th>rhombus 5S</th>
<th>rhombus 5P</th>
<th>rhombus 69</th>
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<tr>
<td>Gain</td>
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### GAIN RESPONSE

![Diagram showing gain response](image)

### Space Technology for HDTV

**Maximum Adaptation, Minimum Losses**

Fagor presents the ultimate antenna, with some models totally adapted to the new LTE environment.

The rhombus antenna has the best gain/length ratio on the market. Compact and lightweight but robust, it is designed with state-of-the-art technology to ensure an excellent response.

Its active/passive dipole allows the highest adaptation, minimizing losses and maximizing the output level, with an equalized and constant level on the full UHF band.

Its modern and optimized design guarantees its easy assembly and long life.
Space technology for high-definition TV

ACTIVE/PASSIVE DIPOLE
With just one single product, the installer decides whether the antenna will be active or passive depending on each particular situation.

SELF-ADAPTING
With the active dipole, the rhombus antenna provides a constant and balanced signal, minimizing losses.

MAXIMUM PROTECTION
Some models guarantee high shielding and total immunity to LTE signals, thanks to the dual protection provided by its dipole (plastic housing).

LIGHTWEIGHT BUT ROBUST!
Designed in high-quality plastics to ensure a long lifetime and high resistance to adverse weather conditions; it is also extremely lightweight.

TOTALLY SEALED DIPOLE
Guarantees 100% protection under adverse weather conditions: rain, ice, snow, ...

EASY INSTALLATION
In 3 clicks and 15 seconds, without any tools, the rhombus antenna is fixed to the mast.

COMPACT SINGLE-UNIT PACKING
Compact, small-sized packaging for ease of transport.

NEW MAST FIXING SYSTEM
Ergonomic and simple, for an optional fixing to the mast.

CLICK!