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AngelEye AE6620-FRR-T2

AngelEye AE6620-FRR-T2 Smoke Detector User Manual

Model: AE6620-FRR-T2 | Brand: AngelEye

PRODUCT OVERVIEW

The AngelEye AE6620-FRR-T2 smoke detector is NF certified, designed for reliable fire detection. It features a sealed 10-year lithium battery and a 10-year manufacturer's warranty, ensuring long-term safety and peace of mind. This model is suitable for installation in apartments in France, adhering to local regulations.

Key Features

- 2 x smoke detectors for fire alerts, with 10 year lithium sealed battery.
- Optical sensor technology limits nuisance alerts triggered by kitchen fumes.
- AngelEye Smoke Detector's Sleep Easy feature allows low battery beep to be turned off for eight hours by pressing the multi function center button.
- Low battery suspension sound indicates when the device needs to be replaced.
- Measures 118mm (diameter) x 31.5mm (thickness).

PACKAGE CONTENTS

Your package should contain:

- 2 x AngelEye AE6620-FRR-T2 Smoke Detectors
- Mounting hardware (screws, wall plugs)
- User Manual (this document)



Image: The product packaging, displaying two AngelEye smoke detectors and the product box.

INSTALLATION

Choosing a Location

For optimal protection, install smoke detectors in all living areas, especially bedrooms and hallways. Avoid installing in kitchens, bathrooms, or garages where steam, cooking fumes, or exhaust fumes could cause false alarms.



Image: An AngelEye smoke detector mounted on a white ceiling in a residential hallway, demonstrating a typical installation location.

Mounting Instructions

1. Select a suitable mounting location on the ceiling or wall, away from corners and vents.
2. Use the mounting bracket as a template to mark the drill holes.
3. Drill holes and insert wall plugs if necessary.
4. Secure the mounting bracket to the ceiling/wall using the provided screws.
5. Attach the smoke detector to the mounting bracket by twisting it clockwise until it clicks into place.
6. Ensure the detector is firmly attached.



Image: A close-up view of the AngelEye smoke detector being attached to its ceiling mounting base, illustrating the simple installation process.

OPERATION

Initial Activation

The smoke detector is activated upon installation when twisted onto its mounting base. The sealed battery is designed for 10 years of operation.

Testing the Detector

It is recommended to test your smoke detector weekly to ensure proper function.

1. Press and hold the "TEST" button located on the front of the detector.
2. The alarm will sound, and the LED indicator will flash.
3. Release the button. The alarm should stop.

If the alarm does not sound, refer to the Troubleshooting section.



Image: The AngelEye smoke detector with its test button pressed, showing a red indicator light, signifying a successful self-test.

Sleep Easy Feature

If the detector emits a low battery chirp during inconvenient times (e.g., at night), you can temporarily silence it for 8 hours.

1. Press the multi-function center button (TEST button).
2. The low battery beep will be suspended for eight hours.

This feature is designed to provide temporary relief, but the detector must be replaced as soon as possible when the low battery warning occurs.



Image: The AngelEye smoke detector highlighting the "Sleep Easy" function, which allows silencing of low battery chirps for 8 hours.

MAINTENANCE

Cleaning

Dust and debris can affect the detector's performance. Gently vacuum the exterior of the detector with a soft brush attachment at least once a month. Do not paint the detector.

Battery Replacement

The AngelEye AE6620-FRR-T2 features a sealed 10-year lithium battery that cannot be replaced. When the low battery warning sounds persistently, the entire unit must be replaced. The detector has a lifespan of 10 years from the date of manufacture.



Capteur optique

Protection contre les feux couvants

La technologie de capteur optique détecte la fumée lorsqu'elle entre dans le détecteur et offre une réaction rapide aux feux couvants.

Image: An exploded diagram of the AngelEye smoke detector, illustrating its internal components, including the sealed 10-year battery, which is not user-replaceable.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Detector chirps intermittently.	Low battery warning.	The sealed battery is nearing the end of its life. Replace the entire smoke detector unit. Use the Sleep Easy feature for temporary silence if needed.
Detector sounds false alarm.	Steam, cooking fumes, dust, or insects.	Ventilate the area. Clean the detector as per maintenance instructions. Relocate the detector if it's consistently exposed to false alarm sources.

Problem	Possible Cause	Solution
Test button does not activate alarm.	Detector malfunction or end of life.	Ensure the detector is properly mounted. If it still fails, the unit may be faulty or at the end of its 10-year lifespan and requires replacement.

SPECIFICATIONS

Feature	Detail
Model Number	AE6620-FRR-T2
Sensor Type	Photoelectric
Power Source	Sealed Lithium Battery (10-year life)
Dimensions (Diameter x Thickness)	118mm x 31.5mm
Weight	276 g
Alarm Volume	85 dB at 3 meters
Operating Temperature	Up to 38 Degrees Celsius
Operating Humidity	Up to 90% RH (non-condensing)
Certification	NF certified

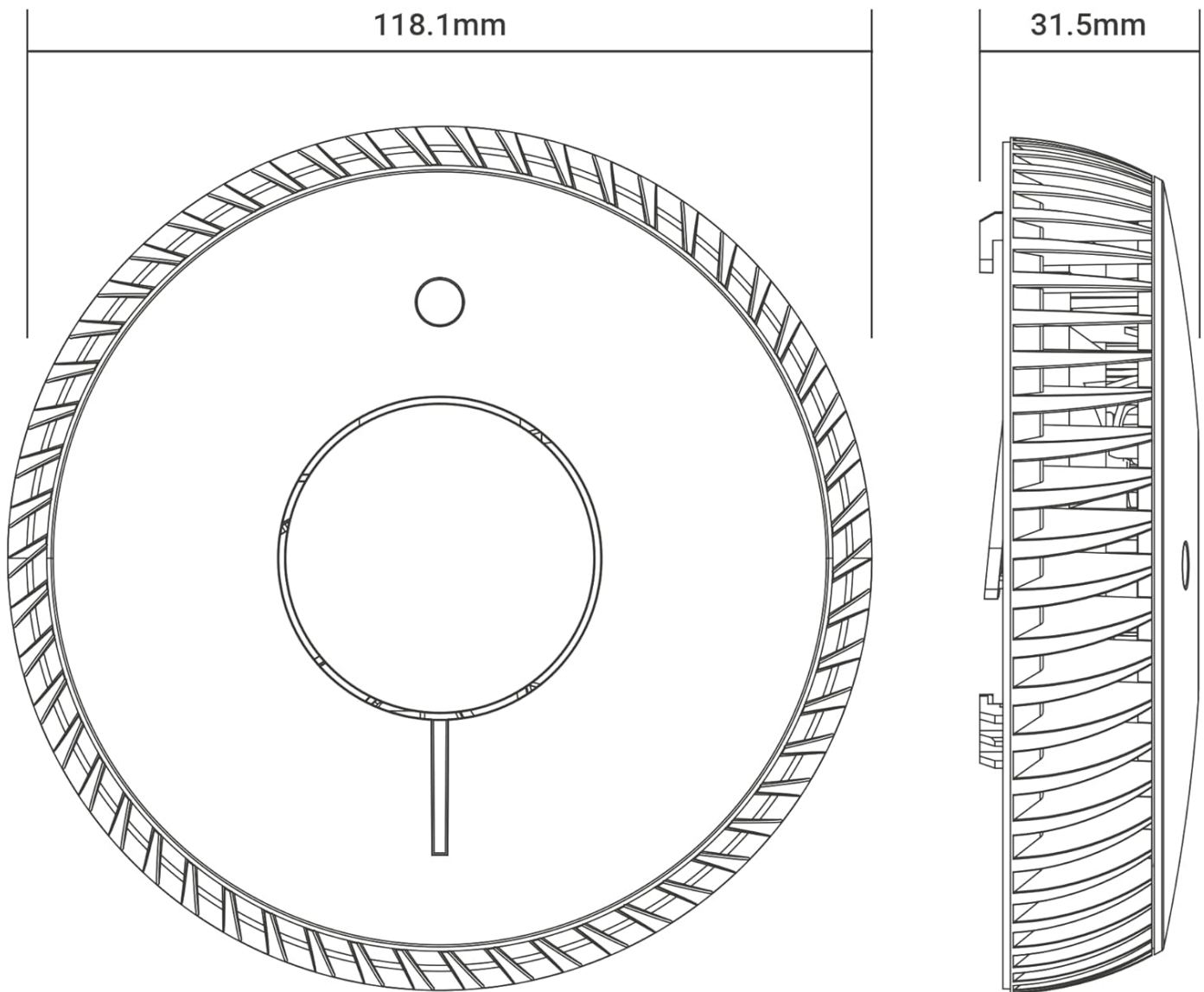






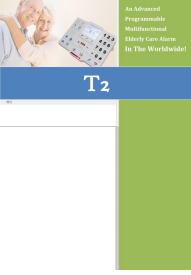

Image: Technical drawing showing the dimensions of the AngelEye smoke detector, including its diameter (118.1mm) and thickness (31.5mm).

WARRANTY AND SUPPORT

The AngelEye AE6620-FRR-T2 smoke detector comes with a **10-year manufacturer's warranty**, covering defects in materials and workmanship from the date of purchase. This warranty applies to the sealed battery for the entire 10-year period.

For warranty claims or technical support, please contact AngelEye customer service through their official website or the retailer where the product was purchased. Keep your proof of purchase for warranty validation.

For more information, visit the official AngelEye website: www.fireangel.co.uk (Note: AngelEye is a brand of FireAngel).

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