

INSAFE **ORIGIN**

Smoke detector



■ SAFETY

- > New-generation smoke detector endowed with the latest technological developments
- > Reliability and quality: each smoke detector is entirely tested individually before it is placed on the market

■ DESIGN

- > Elegantly-designed smoke detector that blends in with any home
- > Discreet and compact: INSAFE is only 3 cm thick

■ BATTERY LIFE

- > Reduced maintenance: 10-year battery life
- > 10-year return on investment, lower than that of most smoke detectors on the market



Long-life battery – 10-year battery life*

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■ GENERAL CHARACTERISTICS

Operating principle

- > Photoelectric type smoke detector
- > Optical smoke detection according to the light scattering principle (Tyndall effect)

Power supply

- > Integrated and sealed lithium battery

Battery life: 10 years *

Acoustic power: > 85 dB at 3 m

■ PHYSICAL CHARACTERISTICS

Dimensions: L 105 mm x l 105 mm x H 30 mm

Net weight: 125 g (battery and base included)

Conditions of use

- > Internal household environment
- > Temperature: + 4°C to + 45°C
- > Relative humidity: from 10 % HR to 95 % HR

Type of mounting: Wall or Ceiling

Operation indicator : Red Flashing LED

Insect protection: Prevent false alarms



* Battery included. Refer to the user manual

■ FEATURES

Basic features

- > Smoke alarm
- > Low battery indicator
- > Manual detector functional test

Enhanced features

- > Functional self-test (every 45 s)
- > Detector end-of-life warning
- > Pausing of the detector (10 min.)
- > Pausing of the low battery warning (8 h)

Simplified use

- > 1 single button to operate all features

■ ARTICLE REFERENCE

INSAFE Origin

■ CONTENT OF THE BOX

- > 1 INSAFE smoke detection and alarm device
- > 2 screws and Nylon wall plugs
- > 1 instruction manual

■ CERTIFICATION

CE Certificate

■ STANDARD / REFERENCE FRAMEWORK

EN 14604

■ WARRANTY

5 years



ECO-DESIGN

Preserving the environment

The reduction of the environmental impact was taken into account from the design phase of INSAFE.

> **10-year battery** = 60 times less waste

The INSAFE 3 V lithium battery weighs 8 g and last for 10 years

In comparison, a conventional detector uses ten 9 V alkaline batteries weighing 48 g at the same time.