

Digital detector logbook

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Nexelec

details

QR Code + application for monitoring installation and maintenance of a fleet of detectors

CO pre-alarm

Before the audible alarm is triggered, a red light flashes if abnormal abnormal CO levels are detected

Electronic maintenance certificate

After each maintenance operation, a unique certificate is recorded in the detector's secure NFC chip

Connected

entering the home

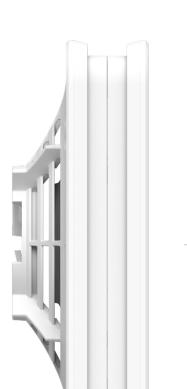
Interconnection

Up to 25 wirelessly interconnected accessories

Design

Remote maintenance without

Facilitates acceptance of the detector by residents



Compatible with the boiler cut-off

If an alarm is triggered, the detector wirelessly interconnects with the RELAY accessory to shut down the gas boiler

Factory-calibrated CO sensor

To ensure reliable measurements throughout the detector's entire lifetime

Universal mounting base compatible

Simplifies replacement of other brands of detectors without drilling new mounting holes

3M adhesive fastener

CE and NF approved for installation without screws or plugs. No need to drill hazardous substrates (asbestos)



AIR Carbon monoxide detector

-----Nexelec www.nexelec.eu 105 mm Nexelec Reference Battery Radio X845LS 10 years LoRaWAN 35 mm ∎₩∛∎ Various protocols and radio zones available. Click or scan this QR Code to select the appropriate reference 105 mm Net weight: 150 g (including battery and stand)

FONCTIONS



Anti-tear detection

Triggers an alert message in the application if the detector is removed from its mounting base



Compact mounting base

Only 3 cm in diameter to avoid damaging the installation surface

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Powerful audible alarm

85 dB at 3 metres to quickly alert occupants

FEATURES

Carbon monoxide

Technology: CO detection by electrochemical sensor CO: 0 - 1000 ppm Resolution: 1 ppm

Set contents

1 detector 1 mounting base 1 removable bracket for freestanding installation 1 adhesive fastener

2 nylon screws and plugs 1 user manual

10-years battery⁽²⁾ Sealed and welded lithium battery



Air 360° Exclusive detection technology. Simplifies detector maintenance



Connectivity

Warranty⁽³⁾

5 years

RaWAN

12-hour beep delay Temporarily silences fault beeps until detector is replaced

TEST

Test/Silence button Large, easy-to-reach touch button on front panel

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Insect barrier Pest protection grid integrated into the detector

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Remote surveillance compatible⁽¹⁾

To report alarms, carry out troubleshooting or arrange onsite intervention by an approved company

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Silence function

Stops the alarm and/or puts the detector on standby for 5 minutes without removing it from its base

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Signal light Discreet LED indicator in standby mode, powerful in alarm mode



Rip-off protection

Lockable mounting base to reduce the risk of detector removal in rental housing

Terms of use

Indoor environment Temperature: -10°C to +45°C Humidity: 10% RH to 95% RH (noncondensing)

Certification

ем50291 СЕ

Mounting type

Wall, ceiling or free-standing



(1) Optional accessory or function available on request (2) The battery is designed for a non-guaranteed life of 10 years: battery life may vary. Please refer to the «Precautions and Limitations» section of the user manual

(3) Please refer to the «Warranty» section of the user manual.