



# MINI PHOTOELECTRIC SMOKE DETECTOR

Order ref: 350.127UK

User Manual

This compact unit detects initial smoke formation with its sensitive photoelectric system and signal processing circuit giving an alarm signal as an early warning. Its reduced footprint makes it ideal for smaller rooms where ceiling space is limited.

## Specification:

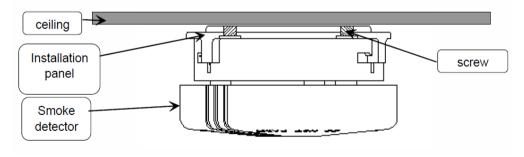
Battery 3 x CR2450 button cell (supplied)

Alarm output 85dB/3m Operation temperature -10°C - 40°C

Quiescent current≤10μADimensions37 x 72mmØWeight75.6q

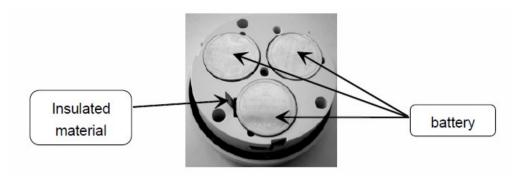
#### Installation:

- 1. Choose an appropriate position to install the alarm on a ceiling away from obstructions.
- 2. Use the screws and plugs provided to secure the installation panel securely to the ceiling.
- 3. Align the 3 slots in the smoke detector with the 3 tags on the installation panel and rotate it clockwise until it locks into position.



## Testing and usage:

- 1. Turn the smoke detector anti-clockwise to remove it from the installation panel.
- Remove the insulating tag from behind one of the batteries and ensure that all of them are securely pressed into the housing.



- 3. Align the 3 slots in the smoke detector with the 3 tags on the installation panel and rotate it clockwise until it locks into position.
- 4. Depress the test button to check the alarm and warning LED are functioning correctly.

## Please note:

- No user serviceable parts inside. The only replaceable part is the batteries.
- Test the alarm weekly and every time the batteries are replaced.
- When the battery power is low an intermittent beep will sound to indicate they need replacing.
- Do not use in dusty and smoky environments.
- Keep out of the reach of children.
- Any repairs should be carried out by qualified personnel.
- Please retain this manual for future reference.



15 1134 1134-CPR-111 EN14604:2005/AC:2008 Mini Photoelectric Smoke Detector 350.127UK-001 Intended for Fire Safety and installed in buildings

Essential characteristic 1: Pass

Essential characteristic 2: Pass

Essential characteristic 3: Pass

Essential characteristic 4: Pass

Essential characteristic 5: Pass

Essential characteristic 6: Pass

Essential characteristic 7: Pass

Essential characteristic 8: Pass

This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

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