

Battery Heat Alarm with RadioLINK+™ - Ei603RF



- Battery powered for life with a sealed 10 year lithium battery
- Fast response thermistor sensor, best for large flaming fires
- RadioLINK+™ Module fitted for wireless interconnection
- Up to 12 Alarms and Devices can be interconnected
- Easy to install, no wiring required
- Large easy to use Test/ Hush button
- Silence nuisance/ false alarms
- Built in Piezoelectric horn
- Alarm fault warnings
- Aesthetically pleasing, compact design
- 10 Year life

FIT IN:



CONTAINS:



PRODUCT DESCRIPTION

The Ei603RF Battery Heat Alarm With RadioLINK+™ is activated by heat from a fire, not smoke, which makes it ideal for kitchen installations where smoke alarms are prone to nuisance alarms.

The Ei603RF is powered by a sealed 10 year lithium battery that is non replaceable. It is designed to last for the working life of the alarm. When depleted it will give an audible and visual warning.

The Ei603RF is fitted with a RadioLINK+™ Module. This will allow the alarm to be interconnected to other RadioLINK+™ Alarms and Devices. Up to 12 Alarms and Devices can be interconnected. An interconnected system will enhance early detection and warning of fire.

The Ei603RF is supplied with screw fittings with a simple to install twist on base. The alarm is not powered until it is twisted on the mounting base, thus avoiding battery power consumption during storage and prior to installation.

The Ei603RF and other RadioLINK+™ enabled smoke Alarms and Devices must be House Coded together. This will avoid interference and unintentional interconnection with other systems.

The Alarm is fitted with a Test/ Hush button to facilitate frequent testing of the Alarm and system. The silence function allows the Alarm/ system to be silenced in the case of a false/ nuisance alarm, e.g. cooking fumes.

TECHNICAL SPECIFICATION

- Sensor Type:** Thermistor - Activates at 58°C
- Battery:** 9V lithium battery
- Sound Level:** 85 dB(A) at 3 meters
- Temperature:** Operating - 0°C to 40°C
Storage - 0°C to 35°C (in a dry area)
- Humidity Range:** 15% to 95% Relative Humidity
- Button Test:** Simulates the effect of smoke and checks chamber, electronics and horn
- Self Test:** Smoke chamber, battery and electronics are automatically tested every 40 seconds
- Indicator LED's:** **Green** - RF Module
Red - Power, alarm, Low battery, Fault
- Memory:** Red LED will flash twice every 16 seconds indicating recent Alarm event
- RF Frequency:** 868.499MHz
- Plastic material:** UL94 HB
- Dimensions:** Product - 115mm x 55mm
Package - 120mm x 120mm x 63mm
- Weight:** 216g (Boxed 277g)
- Warranty:** 5 year (limited) warranty
- Approvals:**

Kitemarked to BS 5446-2:2003

Specifications are subject to change

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