

# EIB603CRF - Heat Alarm + RadioLINK

## 9-volt Battery Powered~ Hard-wire Interconnection

### Key Features

- Battery powered with a 9V alkaline 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
- 5 Year Guarantee (limited)

### Product Description

The EIB603CRF RadioLINK battery heat alarm is powered by a 9V alkaline battery and is activated by heat from a fire, not smoke. This makes it ideal for kitchen installations where smoke alarms are prone to nuisance alarms. The thermistor will trigger the alarm when the activation temperature of 58°C is reached.

RadioLINK wireless interconnection technology is built-in to link this alarm in with the rest of the system. This will automatically activate once the alarm is powered up.

As this alarm contains a 9V alkaline battery, we recommend you replace the battery every 12 months to ensure continued protection. We also have a RadioLINK battery heat alarm (EIB603TYCRF) with a 10-year life, sealed in lithium cell providing the same level of protection, but without the need to replace the battery.



### Technical Specification

<b>Sensor Type:</b>	Thermistor - activates at 58°C
<b>Battery:</b>	9V Alkaline replaceable battery (supplied)
<b>Sound Level:</b>	85 dB(A) at 3 metres
<b>Temperature:</b>	Operating - 4°C to 40°C <sup>1</sup> Storage - 0°C to 35°C (in a dry area)
<b>Humidity Test:</b>	0% to 90% Relative Humidity
<b>Button Test:</b>	Simulates the effect of heat and checks sensor, electronics and horn
<b>Self Test:</b>	Heat sensor is automatically tested every 40 seconds
<b>Indicator LEDs:</b>	Green - RF Module Red - Power, Alarm, Low battery, Fault
<b>Memory:</b>	Red LED with flash twice every 16 seconds indicating recent Alarm event
<b>RF Frequency:</b>	868.499MHz
<b>Dimensions:</b>	Product - 110mm x 50mm Package - 120mm x 120mm x 63mm
<b>Weight:</b>	239g (boxed 300g)
<b>Warranty:</b>	5 year (limited) warranty
<b>Approvals:</b>	Certified to AS1603.3

Manufactured to ISO 9001:2000 quality standards

1. Temperature and Humidity conditions are for normal operation and storage. Units will function outside these ranges as required by the specific product Standards. Extended exposure to conditions outside these ranges can reduce product life. For advice on prolonged operation outside these ranges consult the manufacturer.

Due to continual product development, Brooks reserve the right to alter product details and specifications without prior notice.

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