



# EIB603TYCRF - Heat Alarm + RadioLINK

## 10-Year Lithium Battery~ Hard-wire Interconnection

#### **Key Features**

- Practically eliminates nuisance alarms
- Suitable for kitchens and areas where smoke alarms may be sujected to nuisance alarms
- Aesthetically pleasing, compact design
- Battery capacity is sufficient to outlast the useful lifespan of the alarm
- Large, easy to use TEST button
- Interconnect up to 12 battery powered alarms
- Easy to fit twist-on base
- RadioLINK interconnectivity one alarm sounds all alarms in system
- 5 Year Guarantee (limited)

#### **Product Description**

The EIB603TYCRF alarm is activated by heat from a fire, not smoke, which makes it ideal for kitchen installations where smoke detectors are prone to nuisance alarms.

The EIB603TYCRF has a 10-year lithium battery that is non replaceable.

Heat Alarms are supplementary to Smoke Alarms and must always be interconnected to other smoke alarms in the dwelling or escape routes to ensure that all occupants are alerted to the danger.

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

Up to 12 battery powered smoke and heat alarms may be linked using hardwire or RF connectivity.

RadioLINK enabled smoke and/or heat alarms can be house coded as a system to prevent communication with other nearby RadioLINK systems.



### **Technical Specification**

**Sensor Type:** Thermistor - activates at 58°C

Battery: 9V 10-year Lithium Battery (non replaceable)
Button Test: Pressing the test button tests the sensor,

electronics and horn

**Power-on Indicator:** 

Red LED flashes through cover every 40

seconds

Alarm Indicator: Red LED flashes rapidly on the alarm sensing

the fire and the sounder is activated. The sounders on all interconnected alarms are

also activated

Temperature: Operating - 0°C to 40°C¹

Humidity Range: 15% to 95% Relative Humidity

(non condensing)

**Hardwire Interconnect:** 

Interconnect up to 12 alarms and remote

control devices

RadioLINK Interconnect:

Interconnect for up to 12 battery powered RadioLINK alarms and remote

control devices
Screw fixings supplied

Fixing: Screw fixings supplied Supplied

Weight: 200g

Warranty: 5 year (limited) warranty
Approvals: Conforms to AS1603.3:1996

Manufactured to ISO 9001:2000 quality

tandards





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.