

Heat Alarm

10 YEAR LITHIUM CELL POWERED

RadioLINK® Interconnectivity

Model EIB603TYCRF HEAT Alarm

- Practically eliminates nuisance alarms
- Suitable for Kitchens & areas where smoke alarms may be subjected to nuisance alarms
- RadioLINK Interconnectivity – one alarm sounds all alarms in system
- Aesthetically pleasing, compact design
- Battery capacity is sufficient to outlast the useful lifespan of the alarm.
- Large Easy to use Test button
- Easy to fit twist-on base
- Kitemarked to BS 5446-2:2003
- Manufactured in Ireland to ISO 9001:2000
- Certified to AS1603.3
- Certified to AS/NZS4268:2003



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.

The EIB603TYCRF is interconnected to other smoke / heat alarms in the dwelling or escape routes to ensure that all occupants are alerted to the danger.

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.

Operation

- The heat detector will alarm when the temperature reaches 58°C. It will automatically reset and silence the alarm when the temperature drops below this limit.
- The red indicating LED will flash once every 40 seconds to show that the alarm is powered and it has performed an automatic power supply test.
- The built in sounder will provide a minimum sound output of 85dB(A) @ 3m.
- Pressing and holding the "Test" button will check the sensor, electronics and sound the horn.
- 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 EIB603TYCRF heat alarms and other RadioLINK smoke alarms must be house coded. This will avoid interference and interconnection with other RadioLINK systems.
- Keep all doors closed to rooms with heat alarms at night and while premises are unoccupied.



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E & OE As our policy is one of continuous product development, we reserve the right to alter product details without prior notice.

EIB603TYCRF 131010

Model EIB603TYCRF HEAT Alarm

Technical Specification

Sensor:	Fast response thermistor (class A1) with threshold set to 58°C	Alarm:	Piezoelectric-horn
Button Test:	Pressing the test button tests the sensor, electronics and horn.	Alarm Sound Output:	85dB (A) (minimum) @ 3m
Battery Voltage:	9V supplied by 10 Year Lithium Battery with 2,000mAh capacity.	Normal Operating Temperature Range:	0 to 40°C
Power-On Indicator:	Red LED flashes through cover every 40 seconds	Humidity Range:	15% to 95% Relative Humidity (non-condensing)
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.	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
		Fixing:	Screw fixings supplied
		Dimensions:	115mm (diameter) x 55mm (height)
		Weight:	200 grams
		Warranty:	5 year (limited) warranty
		Compliance:	Certified to AS1603.3 Kitemarked to BS 5446-2:2003 , CE approved, Manufactured to ISO 9001:2000 quality standards. Certified to AS/NZS4268:2003



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