EIB164e - Heat Alarm

Mains Powered 230V~
Rechargeable Battery Back-up

Key Features

- ▼ Remote Test + Control – Wired & Wireless
- ▼ Integrated Piezo-electrical sounder
- ▼ Easi-fit base
- ▼ Test/Silence button
- ▼ Memory
- ▼ Low battery indication
- ▼ Hardwire interconnect
- ▼ Wireless interconnect when fitted with EIB100MRF RadioLINK$^+$ module
- ▼ 5 year guarantee

Product Description

The EIB164e is a Heat Alarm with 230V AC mains power supply and rechargeable lithium battery back-up.

The EIB164e is supplied with the Easi-fit base to facilitate quick and simple installation, combined with easy detector head removal and replacement. The Easi-fit base automatically connects both mains power and battery as the detector head slides on.

The EIB164e may operate as a standalone alarm or may be interconnected to other alarms via a wired or wireless system. For RadioLINK$^+$ interconnection simply plug in the optional RadioLINK$^+$ module, saving time, mess and disruption in running interconnect cabling.

The alarm is fitted with a test / silence button to facilitate frequent testing of your 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.

The EIB164e is fitted with a mains "power on" green LED indicator and yellow LED indicator for fault conditions.

The memory feature allows an alarm that has previously activated to be easily identified.

Note: Heat Alarms must never replace required Smoke Alarms.

Technical Specification

Sensor Type:	Thermistor - activates at 58°C
Supply Voltage:	230V AC, 50Hz
Battery back-up:	10-year rechargeable Lithium battery
Sound Level:	85 dB(A) at 3 meters
Temperature:	Operating - 0 to 40°C
	Storage - 0 to 35°C (in a dry area)
Humidity Range:	15% to 95% RH (Non condensing)
Interconnect:	Hardwire or wireless interconnect (up to 12 devices)
Button Test:	Simulates a high temperature to check the Thermistor, electronics and horn
Insect Screen:	Prevents insects or debris entering chamber (1.00mm mesh size)
Plastic material:	UL94VO flame retardant
Dimensions:	Product -148mm x 63mm
	Package - 153mm x 153mm x 68mm
Weight:	308g (Pack +73g)
Warranty:	5 year (limited) warranty
Approvals:	

Specifications are subject to change

Compatibility

Hardwire: BA128, EIB128RBU, BAVISA240, BAALOC and BAAISO / BAATLS (EIBPLATE must be used), EIB3000 Series, EIB160e Series, EIB140RC Series.

Wireless: EIB450, EIB411RF, EIB413, EIB170RFAU, EIB408RF, EIB408RFH, EIB428RF, EIB407RF, EIB168RC, EIB3000MRF.

Note: For full specification and limitation of use refer to the specific product data sheet