



Pattress Model Ei127

For use only with Easi-Fit Smoke/Heat Alarms

The Smoke/Heat Alarm is mounted on the Ei127.

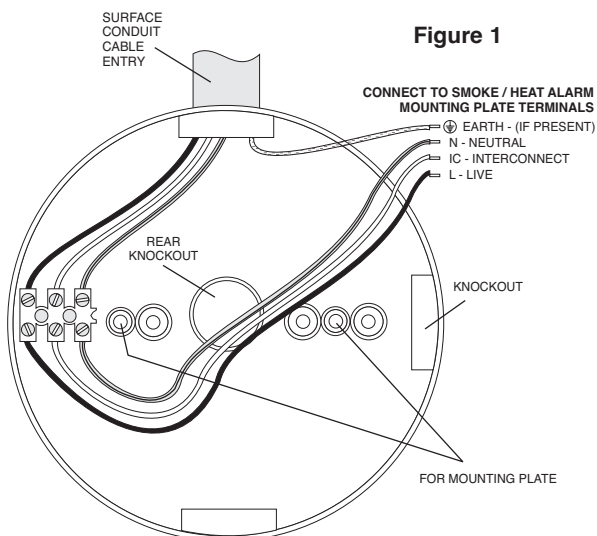
The Ei127 pattress facilitates installation of bulky wiring and conduits.

WARNING: This pattress must only be used with Easi-fit Alarms as per these instructions - otherwise the unit will not comply with the mandatory safety regulations.

Installation

WARNING: First disconnect the mains from the circuit to be used.

1. Choose a mounting position following the siting instructions in the Smoke/Heat Alarm leaflet. Where the incoming wiring is on the surface of the ceiling, the appropriately sized ducting/conduit must be chosen to mate with the unit. Use a sharp knife to remove material from the selected knockout, making sure that there is no gap when mated with ducting / conduit. There are four knockouts – three on the sidewall and one on the rear.



2. Screw the pattress to the ceiling after first removing the required knockout and bringing the house wires through it (see figure 1). Use the longer screws and plasterboard anchors from the Smoke Alarm pack for this task. If the central knockout is being used, seal around the wires (and the openings at the rear of the pattress) with silicone or similar to prevent air draughts affecting the smoke entering the alarm.

3. Connect the house wires (L - Live, N - Neutral and IC - Interconnect, if it is being used) to the terminal block on the pattress.
4. Connect the three wires (L, N and IC) from the pattress connector block to the connectors on the Smoke/Heat Alarms mounting plate. Connect the earth wire (if present) from the house wiring directly to the terminal on the mounting plate. Replace the cover over the terminal wires.

Note: The house wiring can be connected directly to the mounting plate if the pattress terminals are not being used for looping.

5. Screw the mounting plate to the pattress pillars using the two screws supplied with this kit.
6. Slide the alarm on to the mounting plate.
7. Connect the mains power – the green LED light on the alarm should be on. When the test button is pressed the horn should sound.



The Declaration of Conformity may be consulted at:
www.eielectronics.com/compliance

The crossed out wheellie bin symbol that is on your product indicates that this product should not be disposed of via the normal household waste stream. Proper disposal will prevent possible harm to the environment or to human health. When disposing of this product please separate it from other waste streams to ensure that it can be recycled in an environmentally sound manner. For more details on collection and proper disposal, please contact your local government office or the retailer where you purchased this product.



The Declaration of Conformity may be consulted at:
www.eielectronics.com/compliance

Aico

Oswestry, Shropshire SY10 8NR, U.K.

Tel: 01691 664100

www.aico.co.uk

Ei Electronics

Shannon, V14 H020, Co. Clare, Ireland.

Tel:+353 (0)61 471277

www.eielectronics.com