



### Ei161E IONISATIO

240V (Lithium Battery Backup) White

Quicklink: Q2B77

#### General

Colour White

#### Dimensions

Diameter 150mm

Height 54mm

#### Electrical

Voltage 240V

The **Ei161e** Ionisation Smoke Alarm from Aico represents the next step in alarm evolution, being built on the proven quality and performance of Aico's previous 160RC Series alarms.

The new slimline modern design allows the alarm to be less obtrusive in the room, whilst maintaining the highest performance. The alarm also features a large central test button to provide easier testing. The overall design complements the latest Aico alarms and accessories such as Carbon Monoxide (CO) Alarms and the Alarm Controller.

Aico's base has been proven to give quick, reliable installation. With the Ei161e, it's been made even better. More screw holes have been added and the holes adapted so No.8 screws can be used, making installation quicker and easier. Bigger wiring terminals have been used to create more wiring space to make wiring with 1.5mm<sup>2</sup> cable easier. The base also features a trunking pull-out which allows trunking to be added quickly and neatly when surface wiring is used.

The Ei161e is mains powered with built in rechargeable lithium cell back-up. The lithium cells provide tamper-proof and maintenance free reliable back-up for the whole ten year life of the alarm. The alarm features a proven ionisation smoke sensor which is designed to offer the best response to fast flaming fires (e.g. clothing).

The Ei161e Ionisation Smoke Alarm is fully compatible with interconnection and data extraction technology. Simply plug-in a Module for wireless interconnection, saving disruption on installation by avoid in the need to lift floorboards or run interconnect cabling. The Module also allows data extraction using Aico's USB Tool (USB1) and software.

- Mains powered with back-up 10 year rechargeable lithium cells
- Proven ionisation sensor, best for fast flaming fires (e.g. clothing)
- New and improved base for quick, reliable installation
- Compatible with interconnection and data extraction technology
- Remote Test with Alarm Controller - wired & wireless
- Integrated Piezo-electrical sounder
- Test/ Silence button
- Memory feature
- Low battery indication
- 10 Year life