APPENDIX C

33 CLEVELAND STREET, LONDON W1T 4HX

Heat & Smoke Alarms

Aico Ei141e (smoke) & Aico Ei144e (heat)

Ei146e

Optical Smoke Alarm

- Optical sensor - quick response to slow smouldering fires
- Automatic dust compensation
- Mains powered with 9V Alkaline battery back-up
- Easi-fit base for quick and simple installation
- Kitemarked to BS EN14604:2005
- 5 year guarantee

Hallway | Landing | Living Room | Dining Room | Bedroom

Description

The Ei146e Optical Smoke Alarm is a mains powered alarm with a 9V Alkaline battery back-up and contains a proven optical smoke chamber. The alarm features a new modern design and improved optical sensor with sealed insect mesh and automatic dust compensation for reduced false alarms. It is supplied with an easi-fit base to make it quick and simple to install. Compatible with the Ei168RC RadioLINK Base for wireless interconnection

Technical

Sensor Type	Optical	**Indicators**	Green - Power / Red - Alarm or fault
Supply Voltage (V)	230	**Voltage Type**	AC
Battery Type	Alkaline PP3	**Power Consumption (W)**	0.75

Dimensions & Weights

Depth (mm)	50	**Height (mm)**	148
Width (mm)	148	**Product weight (kg)**	0.346
Packaged weight (kg)	0.393		

Approvals & Warranty

Certification/Approvals	BS EN 14604:2005	**Warranty**	5 year warranty
EAN Number	5099383010206		

Environmental

Humidity Range (%)	15-95	**Temperature Range (°C)**	-10 to 40

Ei144e

Heat Alarm

- Heat sensor - responds to heat build-up from large flaming fires (triggers at 58°C)
- Mains powered with 9V Alkaline battery back-up
- Easi-fit base for quick and simple installation
- Kitemarked to BS 5446-2:2003
- 5 year guarantee

Kitchen   Garage

Description

The Ei144e Heat Alarm is a mains powered alarm with a 9V Alkaline battery back-up and contains a thermistor that triggers when the temperature of 58°C is reached. The alarm features a new modern design and is supplied with an easi-fit base to make it quick and simple to install. Compatible with the Ei168RC RadioLINK Base for wireless interconnection

Technical

Sensor Type	Heat	**Indicators**	Green - Power / Red - Alarm or fault
Supply Voltage (V)	230	**Voltage Type**	AC
Battery Type	Alkaline PP3	**Power Consumption (W)**	0.75

Dimensions & Weights

Depth (mm)	60	**Height (mm)**	148
Width (mm)	148	**Product weight (kg)**	0.320
Packaged weight (kg)	0.368		

Approvals & Warranty

Certification/Approvals	BS 5446-2:2003	**Warranty**	5 year warranty
EAN Number	5099383010251		

Environmental

Humidity Range (%)	15-95	**Temperature Range (°C)**	-10 to 40