

PRODUCT DATA SHEET



Aico Ei146e

Optical Smoke Alarm, 9V alkaline battery backup

Manufacturer: Aico Ltd

GTIN: 5099383010206

Family: Mains Powered Alarms

Range: 140e Series



DESCRIPTION

The Ei146e Optical Smoke Alarm is a mains powered alarm, which features an easi-fit base and a large capacity, proven optical sensor chamber.

- 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

TECHNICAL SPECIFICATION

ETIM Class: Smoke/heat detector/alarm (EC001763)



Primary Features

Colour	White	Operating technology	Optic
Diameter (mm)	148	With backup battery	Yes
Mounting method	Surface mounting		



Additional Features

Acoustic signal	Yes	Optical signal	Yes
Backup battery	Alkaline	Primary current supply	Mains power supply
Cable entry	Bottom and side	Self-adhesive	No
Compatible with Amazon Alexa	No	Standalone	No
Compatible with Apple HomeKit	No	Standard networkable via radio	No
Compatible with Google Assistant	No	Suitable for duct mounting	No
Height/depth (mm)	50	Type of test-/pause button	Combination
IFTTT support available	No	Voltage type of supply voltage	AC
Length (mm)	148	Width (mm)	148
Max. number networkable	12	With orientation lighting	No
Networkable via cable	Yes	With voltage indication	No
Networkable via radio optional	Yes		

FURTHER DETAILS

Product Status (at download): Active

Date Updated: 22-09-2023

Trade Tariff Commodity Code: 8531103000

Country of Origin: IE

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