

Alarm for Deaf/ Hard of Hearing - Ei176

- Complete kit with strobe, vibrating pillow pad and low voltage optical smoke alarm
- Tamper proof rechargeable battery back-up
- Intense Xenon strobe and vibration pad activate when alarms are triggered
- Built in Test button on alarm and strobe unit
- Low battery warning
- 5 year guarantee



FIT IN:



Hallway Landing Living Room Dining Room

PRODUCT DESCRIPTION

The Ei176 Alarm is for the hearing impaired that runs on a 230V AC mains power, and has a built-in long-life sealed Lead-acid rechargeable battery. It comes complete with a low voltage optical smoke alarm.

When adequate smoke enters the alarm, it will trigger causing the strobe and vibrating pillow pad to activate.

The strobe unit has integrated cable channels and screw slots for easy wall mounting.

The unit has an additional jack plug for adding an extra vibrating pillow pad or strobe. It also has a jack plug to receive a signal from compatible alarm clocks.

Operation of the Ei176 Alarm

When the smoke alarm activates, the strobe unit and the vibrating pillow pad will activate.

The green light will illuminate on the strobe unit to show power is present.

The red light will flash and the green light on the strobe unit will not show when it is on battery power only.

The red light on the smoke alarm will flash every 40 seconds to show it has performed an automatic self test.

Pressing the 'Test' button on the side of the strobe unit will activate the strobe and vibrating pillow pad.

Pressing the 'Test' button on the smoke alarm will activate the alarm, strobe and vibrating pad.

TECHNICAL SPECIFICATION

SMOKE ALARM

Sensor Type: Optical
Supply Voltage: From strobe unit
Horn: Piezoelectric
Sound Level: 85 dB(A) at 3 meters
Button Test: Simulates the effect of smoke and checks chamber, electronics, horn, strobe and pillow pad

Dimensions: Product - 140mm x 120mm x 45mm
Approvals:



STROBE UNIT

Supply Voltage: 230 V AC
Battery Back-up: Rechargeable lead acid
Indicator Light: Green - Power, Red - On Battery Power
 Strobe flash - Fault

Button Test: Tests the strobe and vibrating pad
Fixing: Fixing screws supplied
Dimensions: Strobe 105mm x 165mm x 50mm
 (Transformer 60mm x 70mm x 50mm)
 Package 195mm x 155mm x 165mm

Temperature: Operating - 4°C to 40°C
Humidity Range: 0% to 90% Relative Humidity
Weight: 2048g overall
Guarantee: 5 year (limited) warranty
Approvals:



Specifications are subject to change
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