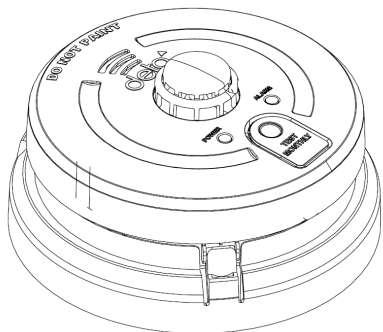


## Combined Smoke and Heat Alarm



### Description

Mains powered combined optical smoke and heat with advanced features. Alarms supplied with base making installation easier.

Satisfy Grade D domestic requirements as laid down by BS 5839: Part 6 and the Building Regulations of England and Wales, Scotland and Northern Ireland.

### Features

- Suitable for all circulation areas and habitable rooms, making it ideal for hallways and landings, as well as living rooms and bedrooms
- Ideal for Installation in Loft Spaces in accordance with BS 5839-6: 2019
- Drift Compensation Algorithm automatically adjusts sensitivity to prevent nuisance alarms
- Built in RF Module For wireless interlinking and remote testing
- 10 Year Expected Lifecycle Sensor and Battery (Sealed Lithium)
- High visibility dust covers supplied to prevent dust ingress during building works
- Hardwired Linkable with models 1163, 1164, 1165, 1166 and 1169. Up to 12 alarms in total for larger properties
- Supplied with common mounting base that allows alarm to be pushed simply into place
- Mounting base has foam gasket built into mounting surface to prevent dust ingress
- Mounting base has large wiring space and fly lead electrical connection into alarm
- 5-year guarantee

### Range

Combined Optical Smoke and Heat Alarm 1171  
– 10 year battery

### Technical Specification

Voltage	240Vac
Back up	10 Year Lithium Sealed
Sound Level	85dB at 3m
Operating Temp.	-10°C to 40°C
Humidity	10% to 95% RH
Linkable*	Up to 12 units hardwired Up to 50 units wireless
Test Button	Yes
Remote Testing	Via Wireless alarm controller (1190)
Silencer	Yes (Heat and Smoke)
Supply Indication	Green LED
Operation	Red LED
Heat Alarm Class	Class A2: 54-70°C

No user serviceable parts

\* Not inter-linkable with legacy models 1111, 1113, 1115, 1151, 1153 or 1155

### Standards

Optical	BS EN 14604:2008
Heat	BS 5446-2:2003