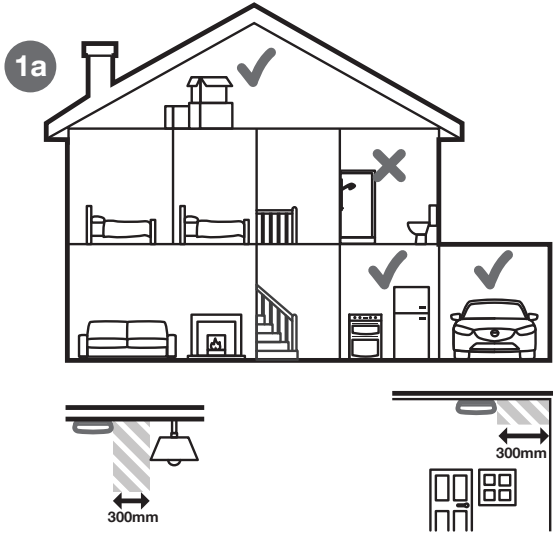


1. POSITIONING



Your heat alarm is suitable for the kitchen, garage and loft.

Heat alarms should be sited at least 300mm from light fittings and walls. Ideally as central as possible in the room. Do not install heat alarms on a wall.

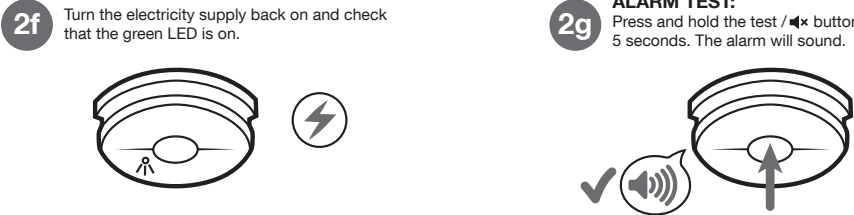
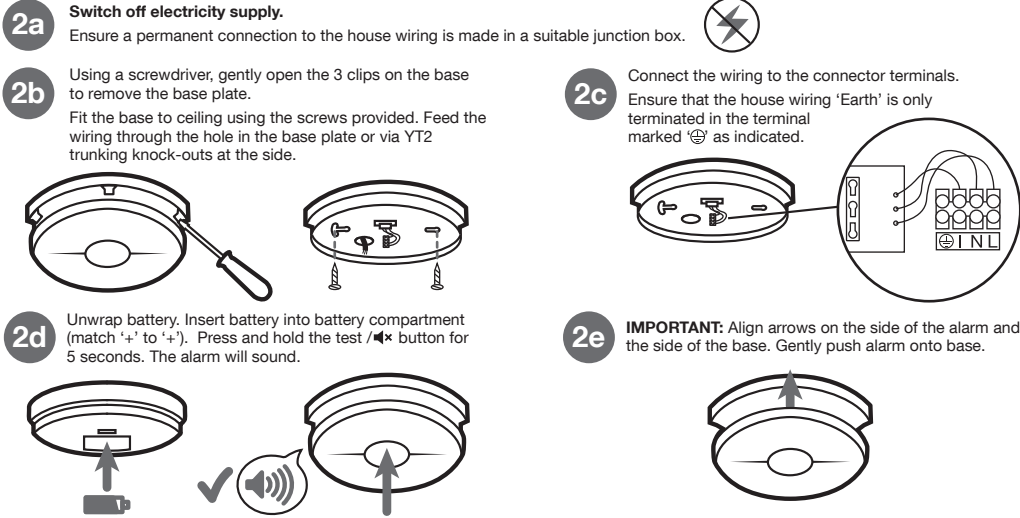
Install your heat alarm at a distance no greater than 5.3m from the farthest wall, no greater than 5.3m from a door to any room in which a fire might start and no greater than 5.3m from the next heat or smoke alarm.

If there is fluorescent lighting, heat alarms should be installed at least 1500mm from these fittings and wiring. Keep any wiring at least 1000mm from fluorescent lighting. Do not use circuits containing fluorescent light fittings or dimmer switches.

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Locations of alarms must be compliant with either BS 5839: Part 6 or relevant Building Regulations if in any doubt.

2. INSTALLATION



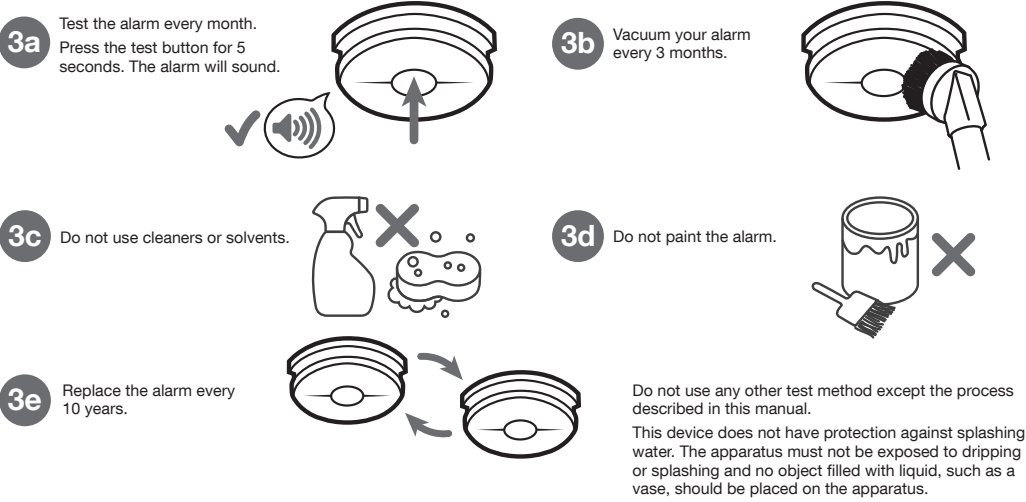
If desired, the alarm can be interconnected with up to 11 other smoke (SW1), heat (HW1) or carbon monoxide (CW1) alarms from the FireAngel range via the 'I' connector. (See Optional Interconnecting Feature).

IMPORTANT: The circuit used to Power the alarm must be a 24 hour voltage circuit that cannot be turned off by a switch. In accordance with BS 5839: Part 6, we recommend: For mains powered alarms, each with an integral standby supply, the mains electricity supply should take the form of either a) an independent circuit at the dwelling's main circuit board, in which case no other electrical equipment should be connected to this circuit (other than a dedicated monitoring device installed to indicate failure of the mains electricity supply to the alarms); or b) a separately electrically protected, regularly used local lighting circuit. Check with local building and fire regulations for your property, to ensure compliance.

Ensure dust cover is removed before operation.

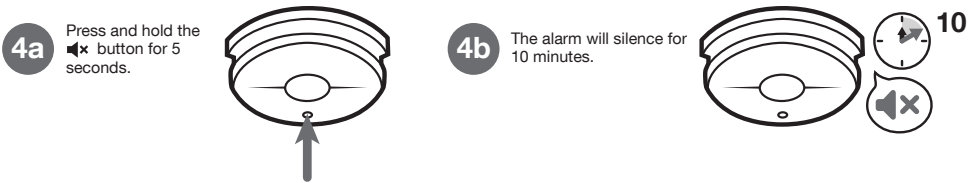
The red LED on the front of the alarm should flash once every 32 seconds (approx.) to show that the alarm sensor is actively monitoring for smoke. When the test button is pressed, the alarm will flash once every 8 seconds for 8 minutes.

3. MAINTENANCE



4. SILENCE FEATURE

In a known false alarm, the alarm can be silenced temporarily.



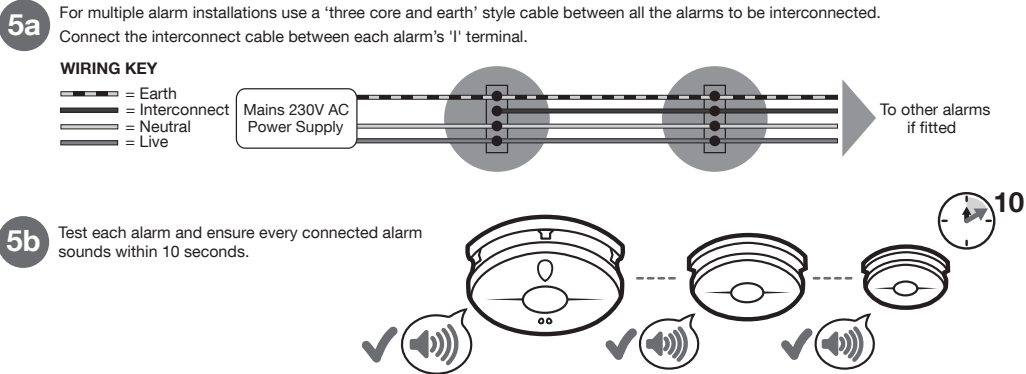
Your alarm features 'Silence' technology. In the event of a known false alarm you can temporarily silence it by pressing the button. After 10 minutes your alarm will automatically sound 2 chirps and return to full sensitivity.

The red LED on the front of the alarm will flash once every 8 seconds to show that it is in Silence mode.

The alarm will sound continuously and the red LED will flash every second when the alarm senses dangerous heat levels. **NEVER IGNORE ANY ALARM.** If an alarm is sounding, it is warning you of a potentially hazardous situation. Do not ignore it. Ignoring the alarm may result in injury or death. If your heat alarm activates and you are not absolutely certain of the source of the problem, get everyone out of the house immediately.

5. OPTIONAL INTERCONNECTING FEATURE

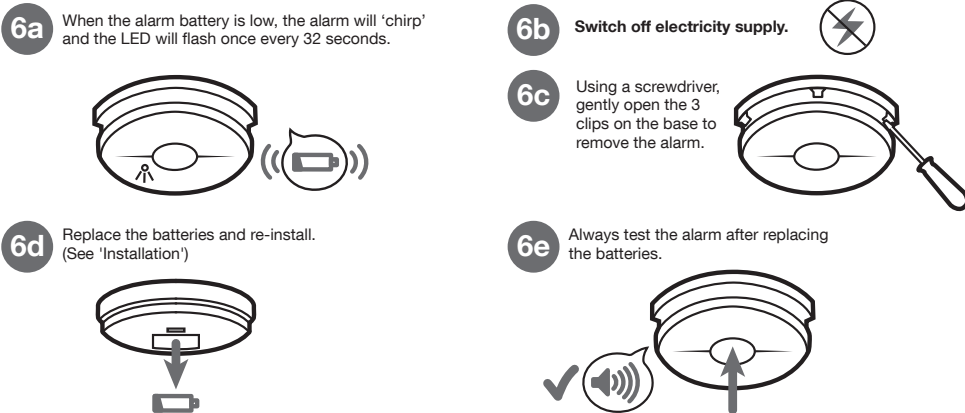
Up to 12 FireAngel mains smoke (SW1/SW10), heat (HW1/HW10) or carbon monoxide (CW1) alarms can be interconnected on a single network.



On an interconnected network, only the alarm that senses the fire will sound and flash its LED. Other connected alarms will sound a warning but will not flash their LED. Do not connect more than 11 other devices.

IMPORTANT: The interconnect wire (minimum 0.75 mm2 cable) must be treated as Live, it should be insulated and sheathed.

6. LOW BATTERY WARNING



Your alarm requires 1 x 9V (PP3) battery. Under normal use, the battery should last approximately one year. Use of a battery other than those recommended here may have a detrimental effect on the alarm performance: Duracell MN1604, Gold Peak: GP1604S, Raymax: 6F22.

TROUBLESHOOTING GUIDE

If the green LED does not light when the alarm is connected to power:	Check that your heat alarm is connected to the power supply and that the battery is correctly installed.
If your heat alarm does not sound during testing:	- Check that your alarm is connected to the power supply and that the battery is installed correctly. - If testing after installation, allow a few seconds for the alarm to settle. - Push and hold the centre of the test button firmly for 5 seconds. - Check that the alarm is properly connected to the mains power.
If all interconnected alarms do not test or sound immediately:	It might take a few seconds for all the hardwired interconnected alarms to respond to the test button press or an alarm event. When testing the alarm please ensure that you keep the test button pressed until all units emit a sound.
If your heat alarm activates when no smoke is visible:	- Check the location of your heat alarm. - Clean the heat alarm.
If your heat alarm sounds unusual or 'chirps' intermittently:	- Check the location of your heat alarm. - Check that your heat alarm is definitely the source of the chirping; make sure the noise isn't coming from another alarm. - If the alarm 'chirps' every 32 seconds and the red LED flashes at the same time - replace the battery. - If the alarm 'chirps' every 32 seconds without a red LED flash, a fault is indicated - contact Technical Support.
If you experience frequent unwanted alarms:	- Check the location of your heat alarm. - Clean the heat alarm.

WARRANTY AND DISPOSAL

FireAngel Safety Technology Limited warrants to the original purchaser that its enclosed heat alarm be free from defects in materials and workmanship under normal residential use and service for a period of 5 (five) years from the date of purchase (not including the replaceable battery). Provided product is sent back to FireAngel Safety Technology Limited with proof and date of purchase, FireAngel Safety Technology Limited hereby warrants that during the 5 (five) year period commencing from the date of purchase FireAngel Safety Technology Limited, at its discretion, agrees to replace the unit free of charge. The warranty on any replacement HW1 alarm, will last for the remainder of the period of the original warranty in respect of the alarm originally purchased – that is from the date of original purchase and not from the date of receipt of the replacement product. FireAngel Safety Technology Limited reserves the right to offer an alternative product similar to that being replaced if the original model is no longer available or in stock. This warranty applies to the original retail purchaser from the date of original retail purchase and is not transferable. Proof of purchase is required.

This warranty does not cover damage resulting from accident, misuse, disassembly, abuse or lack of reasonable care of the product, or applications not in accordance with the user manual. It does not cover events and conditions outside of FireAngel Safety Technology Limited's control, such as Acts of God (fire, severe weather etc.). It does not apply to retail stores, service centres or any distributors or agents. FireAngel Safety Technology Limited will not recognise any changes to this warranty by third parties.

FireAngel Safety Technology Limited shall not be liable for any incidental or consequential damages caused by the breach of any expressed or implied warranty. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose is limited in duration for 5 (five) years.

This warranty does not affect your statutory rights. Except for death or personal injury, FireAngel Safety Technology Limited shall not be liable for any loss of use, damage, cost or expense relating to this product or for any indirect, or consequential loss, damages or costs incurred by you or any other user of this product.

DISPOSAL

Waste electrical products should not be disposed of with your other household waste. The alarm is ideally suited for disposal within the waste electronic and electrical equipment (WEEE) recycling scheme.

Please recycle where facilities exist. Check with your local authority, retailer or contact our Technical Support team for recycling/disposal advice as regional variations apply.

Once the batteries are removed, the low battery warning chirp will stop. The batteries should always be removed before disposal. Do not attempt to open. Do not burn.

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