

Protection for Your Family & Home

—Heat Detector & Alarm

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I. Why you need heat detector & Alarm

Heat detector & alarms are sensitive to any significant change in temperature. They are useful in places where smoke alarms have a high rate of nuisance alarms, such as a kitchen. They are also useful in areas of the home where smoke alarms cannot function effectively because it is too hot or cold.

II. Where to install your heat detector & alarm

Recommended locations: kitchens, store room, basement, and areas of closed surrounding.

III. Where not to install heat detector & alarm

Avoid install the heat detector & alarm in very humid areas such as bathrooms, shower rooms where the humidity may exceed 93%.

IV. How to install your heat detector & alarm

1. Ensure that there is no electrical wiring or pipe work in the mounting location.
2. Mark the two mounting holes locations with the mounting bracket.
3. Drill holes in the positions marked.
4. Screw mounting bracket to the mounting surface.
5. Insert a 9V battery correctly into the battery compartment on the rear of the alarm. Ensure the metal tab is fully depressed by the battery.
6. Assemble the alarm onto the mounting plate. Lock in position by giving a clockwise quarter turn.
Test your heat detector & alarm by depressing and holding down the test button for several seconds.

V. Operating and testing your heat detector & alarm

1. OPERATION: When high temperature +60°C or above is sensed, the alarm will sounds a loud pulsating alarm until the temperature fall down below +60°C.

2. FLASHING LED LIGHT: Once the heat detector & alarm has been installed, the LED light under the test button, should flash approximately once a minute to indicate that the alarm is normal operation. During the alarm condition the light will flash quickly.
3. TESTING: Test your heat detector & alarm by pushing and holding down the test button for several seconds. Aloud pulsating alarm should sound to indicate the correct function. TEST YOUR ALARM WEEKLY TO ENSURE IT IS WORKING CORRECTLY.

VI. Maintaining your heat detector & alarm

1. If the heat detector & alarm emit a short “beep” once a minute, that means the battery is at the end of its life and should be replaced immediately. The low voltage warning will be given for 7-15 days.
2. If the LED light does not flash every minute, please replace the battery.
3. Clean your heat detector & alarm at least once a month to prevent dust built up. This can be done using a vacuum cleaner with the brush attachment. NEVER USE WATER, CLEANERS OR SOLVENTS TO CLEAN YOUR ALARM AS THEY MAY DAMAGE IT.

VII. How to do in case of fire

1. Leaving immediately by your escape plan. Do not waste time getting dressed or pick up valuables.
2. Feeling doors before opening them to see if they are hot. If cool, open it slightly and be ready to slam it shut if heat and smoke rush in. DO NOT OPEN A HOT DOOR!
3. Stay close to the floor if the air is smoky. Cover your nose and mouth with a cloth, wet if possible.
4. Once outside, go to your selected meeting place and make sure every one is there.
5. Call the fire brigade from your neighbor's home-not yours.
6. Do not return to your home unless the fire officials say it is alright to do so.

VIII. Good safety habits

1. Do not smoke in bed.
2. Keep matches and lighters away from children.
3. Do not clean with flammable liquid.
4. Maintain fire fighting equipment such as fire extinguishers, escape ladders etc, and make sure all occupants know how to use them correctly.
5. Make sure escape routes remain free of any obstructions.

We are a Chinese supplier focus on fire safety equipment. Here are some pictures of our heat detector & alarms (CE approved, all our heat detector & alarms would be five years guarantee):



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