

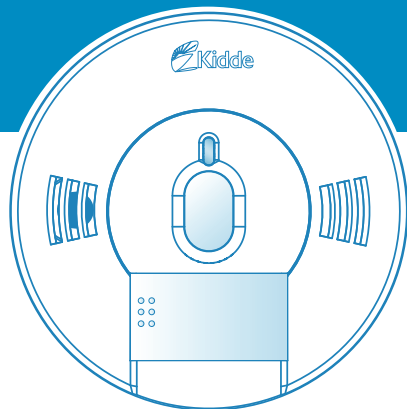
TRUSENSE SMOKE



User Guide

Multi-Criteria Optical Sensor Smoke Alarm with Voice

Model 2070-VDSR



SMOKE ALARM



Helps Reduce Cooking
Nuisance Alarms
UL 217 8th Ed.

P/N: 0322-7201-00 Rev.A

- FRONT LOAD BATTERY
- VOICE ALARM

Thank You for Purchasing this Kidde Alarm

This model is powered by a 9V battery located in a convenient, front load compartment. It also contains a voice message system and SMART HUSH® Control to temporarily silence nuisance alarms.

Teach children how to respond to the alarm and that they should never play with the unit. This alarm was designed for use in a residential environment. It is not designed for use in a recreational vehicle (RV) or boat.

NOTE: Please thoroughly read this user guide and save the document for future reference and to pass on to any subsequent owner.

The National Fire Protection Association (NFPA) and the manufacturer recommend replacing this alarm ten years from the date code on back of alarm.

Product Support: 1-800-880-6788

*Please write down the below information
and have this at hand when you call.*

Date Code (on back): _____

Date of Purchase: _____

Where Purchased: _____

Date to Replace: _____

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1. Smoke Alarm: What To Do When The Alarm Sounds

The smoke alarm pattern is three long beeps with voice “Fire!” a 1.5 second pause, and three long beeps repeating. The red LED blinks in time with the alarm pattern.

- Alert small children in the home as well as anyone else that might have difficulty recognizing the importance of the alarm sounding or that might have difficulty leaving the area without help.
- Leave immediately by your escape plan. Every second counts, so don't waste time getting dressed or picking up valuables.
- While leaving, don't open any inside door without first feeling its surface. If hot, or if you see smoke seeping through cracks, don't open that door! Instead, use your alternate exit. If the inside of the door is cool, place your shoulder against it, open it slightly and be ready to slam it shut if heat and smoke rush in.
- If the escape route requires you to go through smoke, stay close to the floor where the air is cleaner. Crawl if necessary, and breathe shallowly through a cloth, wet if possible.
- Once outside, go to your selected meeting place and make sure everyone is there.
- Call the fire department or 911 from your cell phone outside, or from your neighbor's home-not from yours!
- Don't return to your home until the fire officials say that it is all right to do so.

NOTE: See Section **RECOGNIZING NUISANCE ALARMS**, for nuisance alarm situations

2. Other Alarm Visual And Audible Indicators

Operational Mode	Visual Indications	Audible Indications	Action/Note
Normal (standby)	Green LED blink approx every 60 sec.		
Test (button press when no alarm condition is present) (Note: Test is very loud, stand a few feet away.)	Red LED blinks in time with alarm pattern.	<ul style="list-style-type: none">• Single beep.• 3 long beeps, voice "Fire!", 3 long beeps.	Perform Test/Hush button press once a week to verify proper alarm operation.
Smoke Alarm Memory (unit has experienced a smoke alarm event)	Red LED blink every 16 sec.	After button push, voice "Smoke previously detected" .	NOTE: Alarm memory is only retained for 24 hrs. Push test button to clear Alarm Memory.
Smoke Alarm Hush Mode (SMART HUSH® CONTROL)	Red LED blinks every 2 sec.	After button push, voice "Hush Mode Activated." Smoke alarm pattern stops. (If there is too much smoke to allow Hush: voice "Too Much Smoke, cannot be Hushed" Smoke alarm pattern continues.)	This feature is to be used only when a known alarm condition, such as smoke from cooking, activates the alarm.

3. Troubleshooting Guide

Trouble Condition	Visual Indications	Audible Indications	Action
Low Battery	Amber LED blink every 60 sec.	<p>Chirp and voice "Replace alarm" every 60 sec. (After 1 hour, voice occurs only once every 15 mins)</p> <p>Voice "Hush mode activated" after button push (first 7 days only).</p>	<ul style="list-style-type: none"> * Push Test/Hush button once to silence for 24 hrs. * Replace battery as soon as possible. Note: 7 days after Low Battery begins, the notifications cannot be silenced.
Fault: Smoke Sensor Error	Amber LED blinks every 30 sec.	Chirp every 30 sec, voice "Smoke Sensor Error" every 60 sec. (After 1 hour, voice only after button is pushed.)	<ul style="list-style-type: none"> * See Cleaning Your Alarm section. * Push Test/Hush button once to attempt to reset the unit. * If error continues, remove, dispose unit, and replace as soon as possible.
Fault: Memory Error		Chirp every 30 sec, Voice "Memory Error" every 60 sec. (After 1 hour, voice only after button is pushed.)	<ul style="list-style-type: none"> * Push Test/Hush button once to attempt to reset the unit. * If error continues, remove, dispose unit, and replace as soon as possible.
End of Unit Life	Amber LED blinks twice every 30 sec.	<p>Double chirp every 30 sec, voice "Replace alarm" every 60 sec. (After 1 hour, voice occurs only once every 15 mins.)</p> <p>Voice "Hush mode activated" after button push (first 7 days only).</p>	<ul style="list-style-type: none"> * Push Test/Hush button once to silence for 24 hrs. Note: 7 days after End of Unit Life begins, the notifications cannot be silenced. * Remove, dispose unit, and replace as soon as possible..

If you require further information please contact Product Support at 1-800-880-6788 or write us at: Kidde, 1016 Corporate Park Drive, Mebane, NC 27302. Our internet address is www.kidde.com.

4. Introduction, Product Features And Specifications

Introduction

This alarm detects products of combustion using a multi-criteria optical sensor.

Ten (10) years after the unit was installed, this unit will automatically alert you that it is time to replace the unit.

This is called "End of Unit Life" mode. See Troubleshooting Guide. To help identify the date to replace the unit, a label has been affixed to the side of the alarm. Write the "Install date" in the space provided, and then write in the "Replace by" date (10 years from initial power up) in permanent marker on the label prior to installing the unit.

Product Features and Specifications:

- Temperature Operating Range: 40°F (4.4°C) to 100°F (37.8°C)
- Humidity Operating range: up to 95% RH non-condensing
- Audible Alarm: 85+ dB at 10', 3.0 to 3.5 KHz pulsing alarm, with voice message "Fire!"
- Smoke Sensor: Multi-Criteria Optical
- Voice message system
- Smoke Alarm SMART Hush® Control
- Powered by a front load 9V battery.
- One large, user- friendly button.

5. Limitations Of Smoke Alarms

WARNING: PLEASE READ CAREFULLY AND THOROUGHLY

- Life safety from fire in residential occupancies is based primarily on early notification to occupants of the need to escape, followed by the appropriate egress actions by those occupants.
- There are situations where a smoke alarm may not be effective to protect against fire as stated in the NFPA Standard 72. For instance:
 - a) smoking in bed
 - b) leaving children home alone
 - c) cleaning with flammable liquids, such as gasoline
- Fire warning systems for dwelling units are capable of protecting about half of the occupants in potentially fatal fires. A smoke alarm may not be effective in some situations, such as during incendiary fires where the fire grows so rapidly that an occupant's egress is blocked even with properly located smoke alarms, or when victims are intimate with the fire (for example, when a person's clothes catch fire while cooking), too old or young, or physically or mentally impaired such that they cannot escape even when warned early enough that escape should be possible. For these people, additional strategies such as protection-in-place or assisted escape or rescue are necessary.
- For maximum detection of the various types of fires that can occur within the home, including fast flaming, slow smoldering, and polyurethane foam, it is recommended that multi criteria smoke alarms be installed. This model meets the new polyurethane foam fire detection requirements, while at the same time includes intelligent technology to reduce nuisance alarms from cooking.
- A battery powered alarm must have a battery of the specified type, in good condition and installed properly (this model has a replaceable 9V battery).
- Smoke alarms must be tested regularly to make sure the battery and the alarm circuits are in good operating condition.
- Smoke alarms cannot provide an alarm if smoke does not reach the alarm. Therefore, smoke alarms may not sense fires starting in chimneys, within walls, on roofs, on the other side of a closed door or other obstruction.
- If the alarm is located outside the bedroom or on a different floor, it may not wake up a sound sleeper.
- The use of alcohol or drugs may also impair one's ability to hear the smoke alarm. For maximum protection, a smoke alarm should be installed in each sleeping area on every level of a home.

8 *This alarm is not intended to alert hearing impaired individuals.*

6. Recommended Locations For Smoke Alarms

- Locate smoke alarms in all sleeping areas. Try to monitor the exit path as the bedrooms are usually farthest from the exit. If more than one sleeping area exists, locate additional alarms in each sleeping area.
- Locate additional alarms in stairways, because stairways act like chimneys for smoke and heat.
- Locate at least one alarm on every floor level.
- Locate an alarm in every bedroom.
- Locate an alarm in every room where electrical appliances are operated (i.e. portable heaters or humidifiers).
- Locate an alarm in every room where someone sleeps with the door closed. The closed door may prevent an alarm not located in that room from waking the sleeper.
- Smoke, heat, and combustion products rise to the ceiling and spread horizontally. Mounting the smoke alarm on the ceiling in the center of the room places it closest to all points in the room. Ceiling mounting is preferred in ordinary residential construction.

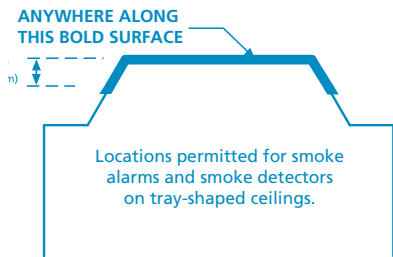
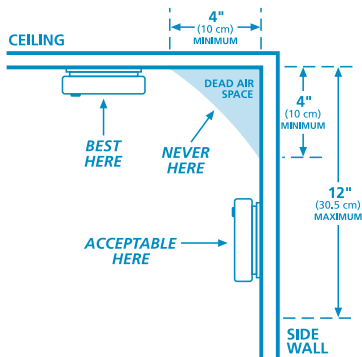
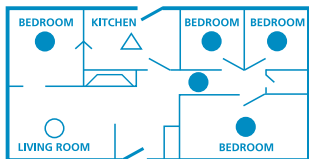


Figure 6-A

NFPA 72 states: "Smoke alarms in rooms with ceiling slopes greater than 1 ft in 8 ft (.3m in 2.4 m) horizontally shall be located on the high side of the room." NFPA 72 states: "A row of detectors shall be spaced and located within 3 ft (0.9m) of the peak of the ceiling measured horizontally."

SINGLE FLOOR PLAN



- Smoke Alarms for Required Protection
- Smoke Alarms for Additional Protection
- △ Not within 6 feet of appliances

MULTIPLE FLOOR PLAN

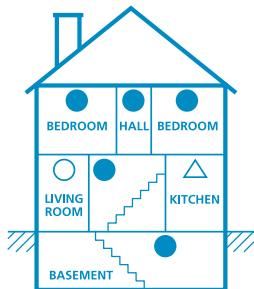


Figure 6-B

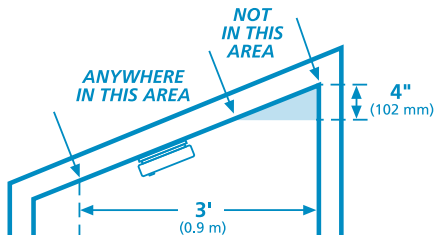
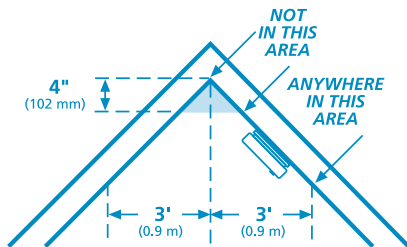


Figure 6-C

- For mobile home installation, select locations carefully to avoid thermal barriers that may form at the ceiling. For more details, see MOBILE HOME INSTALLATION section.
- When mounting an alarm on the ceiling, locate it at a minimum of 4" (10 cm) from the side wall.
- When mounting the alarm on the wall, use an inside wall with the top edge of the alarm at a minimum of 4" (10 cm) and a maximum of 12" (30.5 cm) below the ceiling.
- Put smoke alarms at both ends of a bedroom hallway or large room if the hallway or room is more than 30 feet (9.1 m) long.
- Install Smoke Alarms on sloped, peaked or cathedral ceilings at or within 3ft (0.9m) of the highest point (measured horizontally).

This equipment should be installed in accordance with the National Fire Protection Association's 72 (National Fire Protection Association, Batterymarch Park, Quincy, MA 02269).

Mobile Home Installation

Modern mobile homes have been designed and built to be energy efficient. Install smoke alarms as recommended above. In older mobile homes that are not well insulated compared to present standards, extreme heat or cold can be transferred from the outside to the inside through poorly insulated walls and roof. This may create a thermal barrier which can prevent the smoke from reaching an alarm mounted on the ceiling. In such units, install the smoke alarm on an inside wall with the top edge of the alarm a minimum of 4" (10 cm) and a maximum of 12" (30.5 cm) below the ceiling.

If you are not sure about the insulation in your mobile home, or if you notice that the outer walls and ceiling are either hot or cold compared to the room air temperature, install the alarm on an inside wall. NFPA 72 (National Fire Protection Association) requires smoke alarms be installed in each sleeping area.

 WARNING: TEST YOUR ALARM OPERATION AFTER MOBILE HOME HAS BEEN IN STORAGE OR UNOCCUPIED, AND AT LEAST ONCE A WEEK DURING USE.

7. Locations To Avoid

(See Figures 6-A, 6-B, & 6-C)

- In the garage. Products of combustion are present when you start your automobile.
- Normal cooking may cause nuisance alarms. If a kitchen alarm is desired, it should have an alarm silence feature and should not be installed within 6 ft of cooking appliances.
- Do not install within 6 ft of heating appliances.
- Less than 4" (10cm) from the peak of an "A" frame type ceiling.
- In an area where the temperature may fall below 40°F or rise above 100°F, such as garages and unfinished attics.
- In dusty areas. Dust particles may cause nuisance alarms or a failure to alarm.
- In very humid areas (above 95% RH, non-condensing) as moisture or steam can cause nuisance alarms.
- In insect-infested areas.
- Smoke alarms should not be installed within 3 ft (.9m) of the door to a bathroom containing a tub or shower, forced air supply ducts used for heating or cooling, ceiling or whole house ventilating fans, or other high air flow areas.
- Near lights. Electronic "noise" generated by the lights may cause nuisance alarms.
- Do not install near vents, flues, or chimneys.
- Do not install near fans, doors, windows or areas directly exposed to the weather.

NOTE : Smoke alarms are not to be used with detector guards unless the combination (alarm and detector guard) has been evaluated and found suitable for that purpose.

8. Installation And Activation

After selecting the proper location for your alarm, attach the mounting bracket to the wall or ceiling. To ensure aesthetic alignment of the alarm with the hallway, wall, or ceiling, the "A" line on the mounting bracket should be parallel with the hallway when ceiling mounted, or horizontal when wall mounted.

(Figure 8-A)

- Install the alarm fully on the mounting bracket by rotating the alarm in a clockwise direction. (Figure 8-B)

NOTE: The alarm will mount to the bracket in 4 positions (every 90 degrees).

- Pull out the battery pull tab to activate the battery. (Figure 8-C)
- Battery activation is confirmed with a single power-on chirp, and a voice prompt to "Push Test Button."
- If pulling the battery tab does not result in the chirp and voice notifications, open and close the battery compartment once. Confirm power activation.
- The alarm is now activated! After installation / activation, test your alarm as described in Operation and Testing section.

⚠ WARNING : FAILURE TO PROPERLY INSTALL AND ACTIVATE THIS ALARM WILL PREVENT PROPER OPERATION OF THIS ALARM AND WILL PREVENT ITS RESPONSE TO FIRE HAZARDS .

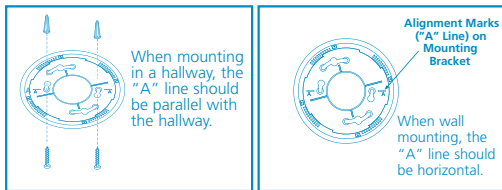


Figure 8-A

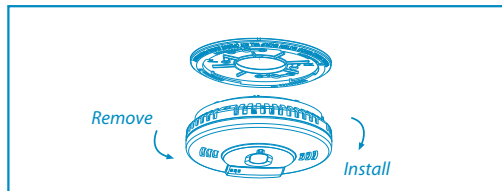


Figure 8-B

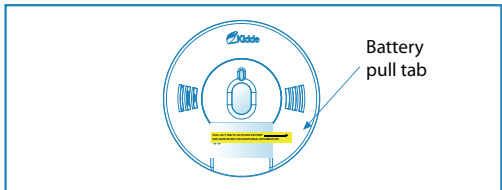


Figure 8-C

Tamper Resist Features

To make your alarm tamper resistant, two tamper resist features have been provided. The first is used to discourage removal of the alarm while the second is for the battery.

Smoke Alarm Tamper Resist

To activate the mounting bracket tamper resist feature break off the four posts in the square holes in the trim ring (see figure 8-D). When the posts are broken off, the tamper resist tab on the base is allowed to engage the mounting bracket. Rotate the alarm onto the mounting bracket until you hear the tamper resist tab snap into place, locking the alarm on the mounting bracket. Using the tamper resist feature will help deter children and others from removing the alarm from the mounting bracket.

NOTE: To remove the alarm when the tamper resist tab is engaged, press down on the tamper resist tab, and rotate the alarm off of the bracket (see Figure 8-E).

Battery Carrier Tamper Resist

This alarm also has a battery carrier tamper resist feature, which helps prevent the battery carrier from being opened. This feature is effective in preventing the removal of the battery from this device.

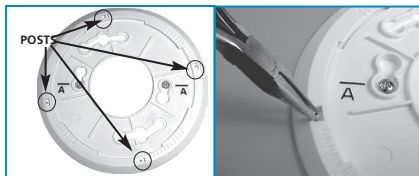


Figure 8-D

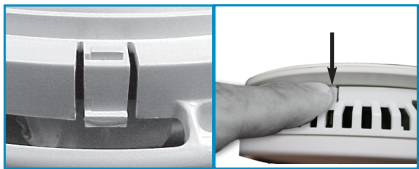


Figure 8-E

To activate the battery carrier tamper resist feature, remove the unit from the mounting bracket, and locate the small cut-out in the middle of the label on the back of the unit. With a small screwdriver, or similar tool, slide the switch towards the the “LOCK” position as shown on the label (see Figure 8-F). The tamper resist feature is now active and the battery carrier can not be opened until the tamper resist feature is deactivated.

NOTE: Before activating the battery carrier tamper resist feature, make sure a fresh battery is installed in the unit and that the battery carrier is properly closed. If the battery carrier tamper resist feature is activated while the battery carrier is open, the battery carrier will not close and the unit will be inoperable.

To deactivate the battery carrier tamper resist, in order to change the smoke alarm battery, remove the unit from the mounting bracket (see Smoke Alarm Tamper Resist Feature if activated), and locate the small cut-out in the middle of the back label. Using a screwdriver, or similar tool, slide the switch in the opposite direction of the “LOCK” arrow as shown on the label. The battery carrier can now be opened and the battery changed.

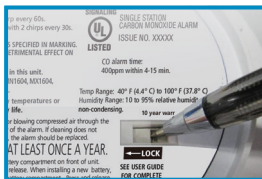


Figure 8-F

9. Operation And Testing

Operation

The alarm is operating once it is activated and testing is complete (see "TESTING" below). When products of combustion (smoke) are sensed, the unit sounds a loud alarm with voice messages. See Section 1 for alarm signal descriptions.

Testing

Test your alarm weekly by pressing and releasing the test button quickly. A quick beep will confirm the button has been pushed followed by the test sequence. See Other Alarm Visual and Audible Indicators table. The alarm and voice will sound if the electronic circuitry, horn, speaker, and battery are working. If the alarm or voice does not sound, or gives erratic or low volume sound, the unit must be replaced.

 WARNING: DUE TO THE LOUDNESS OF THE ALARM, ALWAYS STAND ABOUT 2.5 FEET AWAY FROM THE UNIT OR USE EAR PROTECTION WHEN TESTING.

 WARNING: DO NOT USE AN OPEN FLAME TO TEST YOUR ALARM, YOU COULD DAMAGE THE ALARM OR IGNITE COMBUSTIBLE MATERIALS AND START A STRUCTURE FIRE.

Chirping

When End of Unit Life or Low Battery chirping begins, you can temporarily silence these chirps by pressing the Test/Hush® button. See Troubleshooting Guide.

 WARNING: REPLACE UNIT AS SOON AS POSSIBLE WHEN IN END OF UNIT LIFE MODE.

10. Recognizing Nuisance Alarms

Smoke Nuisance

HUSH®: If you know why the alarm is sounding, and you can verify that it is not a life threatening situation, you can push the button silence the alarm for 8-10 minutes. If the smoke is not too dense, that unit will silence. After the Hush® period, the smoke alarm will automatically reset and sound the alarm if particles of combustion are still present. You can use Hush® repeatedly until the air has been cleared of the condition causing the alarm.

NOTE: Dense smoke will override Hush® and sound a continuous alarm. If no fire is present, check to see if one of the reasons listed in “Locations to avoid” may have caused the alarm. If a fire is discovered, get out and call the fire department or 911.

This alarm is designed to minimize nuisance alarms. Cigarette smoke will not normally cause the unit to alarm, unless the smoke is blown directly into the alarm. Combustion particles from cooking may set off the alarm if it is located too close to a cooking appliance. Large quantities of combustible particles are generated from spills or when broiling. Using the fan on a range hood which vents to the outside (non-recirculating type) will also help prevent nuisance alarms from occurring by removing these combustible products from the kitchen.

11. Battery

This alarm is powered by a replaceable 9V battery located in a convenient front load battery compartment. Under normal conditions, a fresh battery should last at least one year.

NOTE: Constant exposure to high or low humidity or temperatures may reduce battery life.

⚠ WARNING: THE ALARM IS SEALED AND THE COVER IS NOT REMOVABLE!

Low Battery

This alarm is equipped with a low battery monitor circuit. If the battery capacity is nearing the point where it can no longer provide adequate power for all alarm functions, the low battery condition will occur. See Troubleshooting Guide. The battery must be replaced within 7 days of the first occurrence of the “Low Battery Warning” to provide continuous alarm protection.

NOTE: If the battery carrier tamper resist feature has been activated it will need to be deactivated in order to change the battery. Refer to section “Tamper Resist Features” for instructions.

To replace or install the battery press on the battery carrier and then release to allow the carrier to pop open. The battery can then be pulled out of the carrier. When installing a new battery into the carrier, make sure the battery terminals are exposed and that the polarity matches the markings printed on the battery carrier. Completely press the battery carrier down into the alarm and release, the battery carrier will lock into the closed position. A missing or improperly installed battery will prevent the battery carrier from closing and render the unit inoperable.

Replace battery with one of the following approved brands:

Duracell MN1604, MX1604, Energizer 522 and Gold Peak 1604A.

These batteries can be purchased at your local retailer.

⚠ WARNING: Use only the batteries specified. Use of different batteries may have a detrimental effect on the alarm.

NOTE: Do not use lithium batteries in this unit. A good safety measure is to replace the battery at least once a year, or at the same time you change your clocks for daylight saving time.

12. Cleaning Your Alarm

Your Alarm Should be Cleaned at Least Once a Year

You can clean the interior of your alarm (sensing chamber) by using compressed air or a vacuum cleaner hose and blowing or vacuuming through the openings around the perimeter of the alarm. The outside of the alarm can be wiped with a damp cloth. Use only water to dampen the cloth, use of detergents or cleaners could damage the alarm.

If the tamper resist feature has been activated, refer to tamper resist feature description in section 8 for removal instructions. Remove the alarm from the mounting bracket by rotating the alarm in the direction of the “off” arrow on the cover.

If the alarm is in Fault mode, the alarm may be in need of cleaning. After cleaning, press the Test/Hush® button. If the fault does not clear, the alarm needs to be replaced.

- Never use detergent or other solvents to clean the unit.
- Avoid spraying air freshener, hair spray, or other aerosols near the alarm.
- Do not paint the unit. Paint will seal the vents and interfere with the sensor's ability to detect smoke.
- Never attempt to disassemble the unit or clean inside. This action will void your warranty.

 WARNING: REINSTALL THE ALARM AS SOON AS POSSIBLE TO ENSURE CONTINUOUS PROTECTION.

13. Good Safety Habits

Develop and Practice a Plan of Escape

Prepare and practice a home escape plan twice a year, including drills at night. Know two ways out of every room (door & window) and identify a meeting place outside the home where everyone will gather once they have exited the residence. When two people have reached the meeting place, one should leave to call 911 while the second person stays to account for additional family members. Establish a rule that once you're out, you never re-enter under any circumstance!

- Make a floor plan indicating all doors and windows and at least two (2) escape routes from each room. Stories above ground level may need a rope or chain ladder.
- Have a family meeting and discuss your escape plan, showing everyone what to do in case of fire and where to meet after they leave the house.
- Ensure that small children hear the alarm and wake when it sounds. They must wake up in order to execute the escape plan. Practice allows all occupants to test your plan before an emergency. You may not be able to reach your children. It is important they know what to do.
- Familiarize everyone with the sounds of the smoke alarm and train them to leave your home when they hear it.
- Current studies have shown smoke alarms may not awaken all sleeping individuals, and that it is the responsibility of individuals in the household that are capable of assisting others to provide assistance to those who may not be awakened by the alarm sound, or to those who may be incapable of safely evacuating the area unassisted.
- Install and maintain fire extinguishers on every level of the home and in the kitchen, basement and garage. Know how to use a fire extinguisher prior to an emergency.

Fire Prevention

Never smoke in bed or leave cooking food unattended. Teach children never to play with matches or lighters! Train everyone in the home to recognize the smoke alarm pattern and to leave the home using their escape plan when it's heard. Know how to do "Stop, Drop and Roll" if clothes catch on fire, and how to crawl low under smoke. Install and maintain fire extinguishers on every level of the home and in the kitchen, basement and garage.

NFPA (National Fire Protection Association)

Fire Safety in the Home: NFPA 72 is intended to provide reasonable safety for persons in family living units. Reasonable fire safety can be produced through the following three-point program: (1) Minimizing fire hazards (2) Providing fire-warning equipment (3) Having and practicing an escape plan.

Smoke Detection – Are More Alarms Desirable?

The required number of smoke alarms might not provide reliable early warning protection for those areas separated by a door from the areas protected by the required smoke alarms. For this reason, it is recommended that the resident consider the use of additional smoke alarms for those areas for increased protection. The additional areas include the basement, bedrooms, dining room, furnace room, utility room, and hallways not protected by the required smoke alarms. The installation of smoke alarms in attics (finished or unfinished), garages, or within 6' of a heating or cooking appliance is not normally recommended, as these locations occasionally experience conditions that can result in improper operation.

For your information, the National Fire Protection Association's Standard 72 reads: Where required by other governing laws, codes, or standards for a specific type of occupancy, approved single and multiple-station smoke alarms shall be installed as follows:

1. In all sleeping rooms and guest rooms
2. Outside of each separate dwelling unit sleeping area, within 21 ft (6.4 m) of any door to a sleeping room, with the distance measured along a path of travel
3. On every level of a dwelling unit, including basements
4. On every level of a residential board and care occupancy (small facility), including basements and excluding crawl spaces and unfinished attics
5. In the living area(s) of a guest suite
6. In the living area(s) of a residential board and care occupancy (small facility)

California State Fire Marshal

Early warning fire detection is best achieved by the installation of fire detection equipment in all rooms and areas of the household as follows: A smoke alarm installed in each separate sleeping area (in the vicinity, but outside the bedrooms), heat or smoke detectors in the living rooms, dining rooms, bedrooms, kitchens, hallways, attics, furnace rooms, closets, utility and storage rooms, basements and attached garages.

FCC

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

14. Service And Warranty

Ten-Year Limited Warranty

Kidde warrants that the enclosed alarm (excluding the battery) will be free from defects in material and workmanship or design under normal use and service for a period of ten years from the date of purchase. The obligation of Kidde under this warranty is limited to repairing or replacing the alarm or any part which we find to be defective in material, workmanship or design (part replacement only, no installation), free of charge, upon receiving the alarm with proof of date of purchase, postage and return postage prepaid, to Warranty Service Department, Kidde, 1016 Corporate Park Drive, Mebane, NC 27302. Before shipping the product, remove the battery from the front load battery compartment.

This warranty shall not apply to the alarm if it has been damaged, modified, abused or altered after the date of purchase or if it fails to operate due to improper maintenance or inadequate power. Any implied warranties arising out of this sale, including but not limited to the implied warranties of description, merchantability and fitness for a particular purpose, are limited in duration to the above warranty period. In no event shall the Manufacturer be liable for loss of use of this product or for any indirect, special, incidental or consequential damages, or costs, or expenses incurred by the consumer or any other user of this product, whether due to a breach of contract, negligence, strict liability in tort or otherwise.

The Manufacturer shall have no liability for any personal injury, property damage or any special, incidental, contingent or consequential damage of any kind resulting from gas leakage, smoke, fire or explosion. Since some states do not allow limitations of the duration of an implied warranty or do not allow the exclusion or limitation of incidental or consequential damages, the above limitations or exclusions may not apply to you. While this warranty gives you specific legal rights, you may also have other rights which vary from state to state.

The above warranty may not be altered except in writing signed by both parties hereto. Your Kidde Alarm is not a substitute for property, fire, disability, life or other insurance of any kind. Appropriate insurance coverage is your responsibility. Consult your insurance agent. Opening the unit will void the warranty.

QUESTIONS OR FOR MORE INFORMATION

Call Kidde Product Support line at 1-800-880-6788
or contact us at www.kidde.com

Kidde
1016 Corporate Park Drive, Mebane, NC 27302

Made in China

