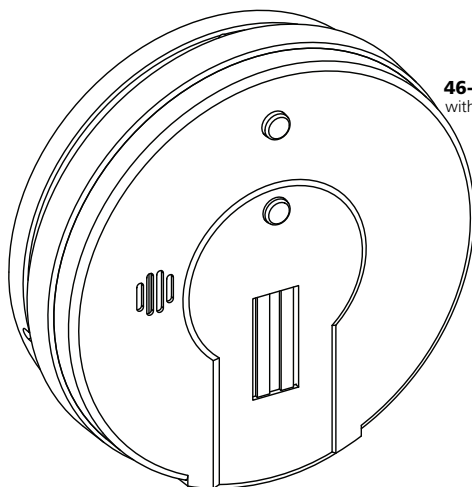




# Smoke Alarm

## User's Guide

**46-0083-4**



**46-0083-4**  
with Safety Light

9 V Battery Operated

**ATTENTION:** Please take a few minutes to thoroughly read this user's guide, which should be saved for future reference and passed on to any subsequent owner.

## Contents

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**TRILEAF DISTRIBUTION TRIFEUIL**

TORONTO, CANADA M4S 2B8

Consumer Hotline: 1-800-387-8803

**Made in China. Patents Pending**

## Introduction

Thank you for purchasing this smoke alarm. It is an important part of your family's home safety plan. You can trust this product to provide the highest quality safety protection. We know you expect nothing less when the lives of your family are at stake.

Please take a few minutes to thoroughly read this alarm manual, and save it for future reference. Teach children how to respond to the alarms, and that they should never play with the unit.

If you have any questions about the operation or installation of your alarm, please call our toll free Consumer Hotline at 1-800-387-8803.

Image 1C will help you determine the correct location of safety products that will help make your home a safer place.

## Installation

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Model **46-0083-4** is designed to detect products of combustion using the ionization technique. They contain 0.9 microcurie of Americium 241, a radioactive material. Distributed under U.S. NRC License No. 32-23858-01E. Manufactured in compliance with U.S. NRC safety criteria in 10 CFR 32.27. The purchaser is exempt from any regulatory requirements. Do not try to repair the smoke alarm yourself. Refer to the instructions in **Warranty** section for service.

**WARNING:** Battery door will not close unless both batteries are present. Removal of batteries will render the smoke alarm inoperative.

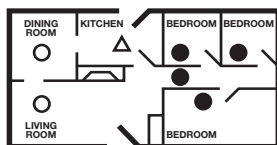
**IMPORTANT:** Read all instructions before installation and keep this manual near the alarm for future reference. Do not try to repair the smoke alarm yourself. Refer to the instructions in **Warranty** section for service.

# Installation

## Recommended Locations

- Locate the first alarm in the immediate area of the sleeping rooms. Try to monitor the exit path, as the sleeping rooms are usually farthest from the exit. If more than one sleeping area exists, locate additional alarms in each sleeping area (Image 1A).
- Locate additional alarms to monitor any stairway as stairways act like chimneys for smoke and heat.
- Locate at least one alarm on every floor level (Image 1B).
- Locate an alarm in every sleeping room.
- 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.
- For mobile home installation, select locations carefully to avoid thermal barriers that may form at the ceiling. For more details, see Mobile Homes.
- When mounting an alarm on the ceiling, locate it at a minimum of 10 cm (4") from the side wall (Image 2A).
- When mounting the alarm on the wall, use an inside wall with the top edge of the alarm at a minimum of 10 cm (4") and a maximum of 30.5 cm (12") below the ceiling (Image 2A and 2B).
- Put smoke alarms at both ends of a hallway or large room if the hallway or room is more than 9.1 m (30 ft) long. For large rooms, one smoke alarm is recommended for every 500 square feet of floor space.
- Install smoke alarms on sloped, peaked or cathedral ceilings following the mounting guidelines outlined in Image 2B and 2C. NFPA 72 states: "Smoke alarms in rooms with ceiling slopes greater than 0.3 m in 2.4 m (1 foot in 8 feet) horizontally shall be located on the high side of the room" (see Image 2C).

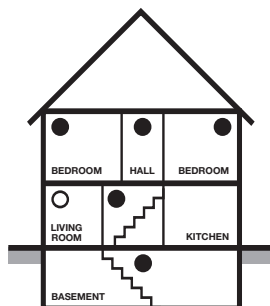
# Installation



- Required Smoke Alarms
- Smoke Alarms for Additional Protection
- △ Ionization Type Smoke Alarm with Hush® Control or Photoelectric Type

**SINGLE FLOOR PLAN**

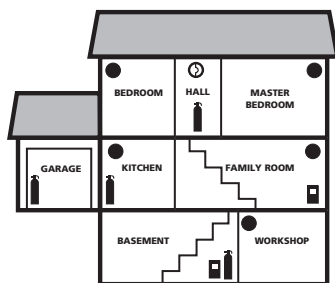
**IMAGE 1A**



**MULTIPLE FLOOR PLAN**

**IMAGE 1B**

- In homes that are not well insulated, 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. If you are not sure about the insulation in your home, or if you notice that the outer walls and ceiling are either hot or cold, install the alarm on an inside wall. In such homes, install the smoke alarm with the top edge of the alarm at a minimum of 10 cm (4") and a maximum of 30.5 cm (12") below the ceiling (Image 2A).



**IMAGE 1C**

**TOTAL HOME PROTECTION**

- FIRE EXTINGUISHERS
- SMOKE ALARMS
- CARBON MONOXIDE ALARMS
- TALKING SMOKE/CO ALARM

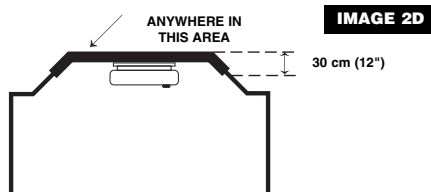
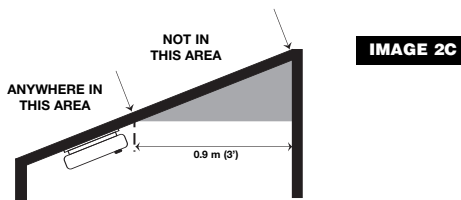
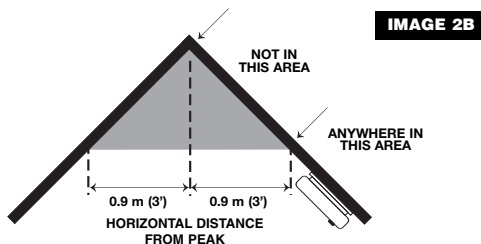
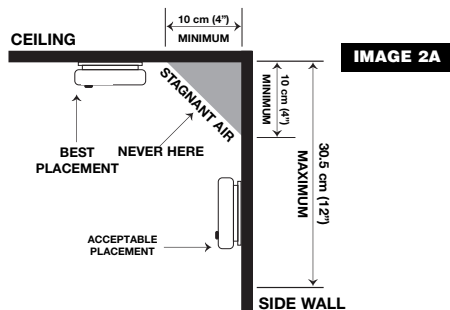
## Installation

- Install Smoke Alarms on tray-shaped ceilings (coffered ceilings) on the highest portion of the ceiling or on the sloped portion of the ceiling within 12" (305mm) vertically down from the highest point (Image 2D).

### Locations to Avoid

- Do not install within 0.9 m (3') of the following: The door to a kitchen, or a bathroom that contains 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.
- Do not place the alarm where drapes or other objects will block the sensor. Smoke must be able to reach the sensor to accurately detect conditions.
- Do not install in peaks of vaulted ceilings, "A" frame ceilings or gabled roofs.
- Install at least 30.5 cm (12") away from fluorescent lights as electronic noise may cause nuisance alarms.
- Keep out of insect infested areas. Avoid excessively dusty, dirty or greasy areas. Dust particles may cause nuisance alarms or failure to alarm.
- Extreme temperatures may effect the sensitivity of the alarm. Do not install in areas where the temperature is colder than 4.4°C (40°F) or hotter than 37.8°C (100°F), such as garages and unfinished attics; this should also include electrical boxes exposed to these environments.
- Do not install in areas where the relative humidity (RH) is greater than 85%. Very humid areas, with moisture or steam, can cause nuisance alarms.
- Avoid placing ionization smoke alarms in kitchen areas. Normal cooking may cause nuisance alarms. If a kitchen alarm is desired, it should have an alarm silence feature or be a photoelectric type.
- Do not place in the garage. Particles of combustion are present when you start your automobile.
- Smoke alarms are not to be used with detector guards unless the combination (alarm and guard) has been evaluated and found suitable for that purpose.

# Installation



## Installation

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### Mounting

**CAUTION: This unit is sealed. The cover is not removable!**

- Remove the mounting plate from the back of the alarm by holding the plate and twisting the alarm in the direction indicated by the “OFF” arrow on the alarm cover.
- To ensure aesthetic alignment of the alarm with the hall-way, or wall, the “A” line on the mounting plate should be *parallel* with the hallway when ceiling-mounted, or *horizontal* when wall mounted (Image 3A).
- Secure the mounting plate to the wall or ceiling with the anchors and screws provided (Image 3B).
- For aesthetic reasons, the suggested position for wall mounting is with the button(s) facing down (Image 3C).
- Press the battery reminder tabs down into the battery compartment while inserting the batteries (Image 3E).

**CAUTION: If the battery reminder tabs are not held down in the battery compartment by the battery, the battery door will not close and the unit will not attach to the mounting plate.**

- Alignment marks are provided on the edge of the mounting plate and the alarm. After installing the mounting plate, place the alarm onto the mounting plate, making sure the alignment marks are lined up. Twist the alarm in the direction indicated by the “ON” arrow on the alarm cover (Image 3D) until it locks in place.

## Installation

### Alarm Tamper Resist Feature

- To make the smoke alarm tamper-resistant, a locking pin has been provided in the bag with the screws and anchors. Using this pin will help deter children and others from removing the alarm from the mounting plate. To use the pin, insert it into the hole in the side of the alarm after the alarm has been installed on the mounting plate (Image 3F).

**NOTE:** The tamper-resistant pin will have to be removed in order to change the battery. Use long nose pliers to pull the pin out of the hole. It is now possible to remove the alarm from the mounting plate.

### Mobile Homes

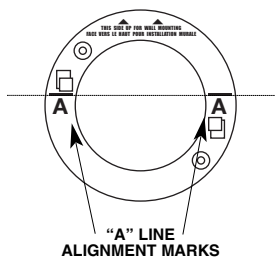
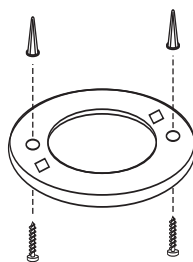
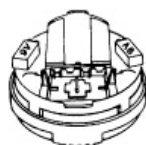
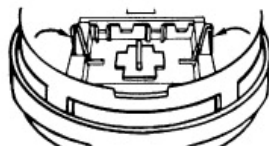
Modern mobile homes have been designed and built to be energy efficient. Install smoke alarms as recommended in Recommended Locations and Image 2A.

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 that 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 at a minimum of 10 cm (4") and a maximum of 30.5 cm (12") below the ceiling (Image 2A).

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, install the alarm on an inside wall. For minimum protection, install at least one alarm close to the sleeping rooms. For additional protection, see Image 1A and 1B.

**WARNING:** Test your smoke alarm operation after R.V. or mobile home vehicle has been in storage, before each trip and at least once a week during use.

## Installation

**IMAGE 3A****IMAGE 3B****BATTERY  
REMINDER TABS****IMAGE 3C****TAMPER-RESIST  
LOCKING PIN****IMAGE 3D**

## Operation

---

**CAUTION:** Due to the loudness (85 decibels) of the alarm, always stand an arms-length away from the unit when testing.

- After installation, test your alarm by depressing and holding down the test button for a minimum of 5 seconds. This will sound the alarm if the electronic circuitry, horn, and battery is working. If the alarm does not sound, the unit has a defective battery or another failure.

The smoke alarm is operating once fresh batteries are installed and testing is complete. When the smoke alarm ionization sensor chamber senses products of combustion, the horn will sound a loud (85db) alarm until the sensing chamber is cleared of smoke particles.

## False Alarms

Smoke alarms are designed to minimize false alarms. Cigarette smoke will not normally set off the alarm, unless the smoke is blown directly into the alarm.

Combustion particles from cooking may set off the alarm if the alarm is located close to the cooking area. Large quantities of combustible particles are generated from spills or when broiling. Using the fan on a range hood that vents to the outside (non-recirculating type) will also help remove these combustible particles from the kitchen.

## Operation

---

### Hush® Control Feature

**CAUTION:** This feature should only be used to silence an alarm that was activated by a readily known non hazardous condition, such as smoke from cooking.

Combustion particles from cooking may set off the alarm if the alarm is located close to the cooking area. Large quantities of combustible particles are generated from spills or when broiling. Using the fan on a range hood that vents to the outside (non-recirculating type) will also help remove these combustible particles from the kitchen.

The Hush® button is extremely useful in a kitchen area or other areas prone to nuisance alarms.

The Hush® feature, activated by pushing the Test/Hush® button on the smoke alarm cover, temporarily desensitizes the alarm. If the smoke is not too dense, the alarm will silence, the Red LED will flash every 10 seconds for up to 8 minutes.

The smoke alarm will automatically reset to normal sensitivity after approximately 8 minutes. If after this period particles of combustion are still present, the alarm will sound again.

The Hush® feature can be used repeatedly until the air has been cleared of the condition causing the alarm.

**NOTE:** Dense smoke will override the Hush® control feature and sound a continuous alarm.

## Maintenance

---

### Testing

**CAUTION:** Due to the loudness (85 decibels) of the alarm, always stand an arms length away from the unit when testing.

Test by pushing the Test button on the cover and hold it down for a minimum of 5 seconds. This will sound the alarm if all the electronic circuitry, horn and battery are working. If the alarm does not sound, the unit has a defective battery or some other failure. DO NOT use an open flame to test your alarm, you could damage the alarm or ignite combustible materials and start a fire.

**Test the alarm weekly to ensure proper operation.** Erratic or low sound coming from your alarm may indicate a defective alarm, and it should be returned for service (see **Warranty** section).

This smoke alarm is equipped with a flashing red indicator light. The red LED is located under the test button and will flash every 40 seconds to indicate that the smoke alarm is receiving power.

When products of combustion are sensed, the unit sounds a loud 85db pulsating alarm, and the red LED rapidly flashes every 2 seconds, until the air is cleared.

Safety light equipped **46-0083-4** will illuminate while the alarm sounds, until the sensing chamber is cleared of smoke particles.

Alarms failing an alarm test, or not operating normally, must be replaced with a new alarm. Similarly, alarms more than 10 years old must be replaced.

## Maintenance

### Alarm Removal

If the smoke alarm tamper resist feature has been activated, refer to the **Alarm Tamper Resist Feature** section for removal instructions.

To remove the alarm from the mounting plate, rotate the alarm in the direction of the “OFF” arrow on the cover.

### Battery Replacement

This alarm has a low battery monitor circuit which will cause the alarm to “chirp” approximately every 30-40 seconds for a minimum of seven (7) days when the battery gets low. Replace the battery when this condition occurs.

Model **46-0083-4** uses a 9 V carbon zinc battery (alkaline and lithium batteries may also be used). A fresh battery should last for one year under normal operating conditions.

Use only the following 9 volt batteries for replacement:

|                  |                                                                                                                          |
|------------------|--------------------------------------------------------------------------------------------------------------------------|
| Carbon-Zinc Type | Eveready 1222<br>Gold Peak 1604P or 1604S                                                                                |
| Alkaline Type    | Energizer 522<br>Duracell MN1604 or MX1604<br>Gold Peak 1604A<br>Panasonic 6AM6, 6AM-6, 6AM-6PI,<br>6AM6X and 6LR61 (GA) |
| Lithium Type     | Ultralife U9VL-J                                                                                                         |

These batteries can be purchased at your local retailer.

**WARNING:** Use only the batteries specified above. Use of different batteries than the recommended ones, may have a detrimental effect on the smoke alarm. A good safety measure is to replace the batteries at least once a year, or at the same time you change your clocks for daylight saving time. Be sure to follow the battery installation instructions printed on the back of the alarm.

## Maintenance

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**NOTE: WEEKLY TESTING IS REQUIRED!**

### Cleaning the Alarm

The alarm should be cleaned at least once a year.

- To clean your alarm, remove it from the mounting plate as outlined in previous sections. You can clean the alarm by using compressed air or a vacuum cleaner hose with a soft brush attachment. Blow or vacuum around the perimeter of the alarm to remove dust and dirt. The outside of the alarm can be wiped with a damp cloth (do not use a wet cloth to avoid water entering the unit).
- After cleaning, reinstall your alarm and test your alarm by using the Test button. If cleaning does not restore the alarm to normal operation, the alarm should be replaced.
- 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.

### Replacing the Alarm

The National Fire Protection Association (NFPA) and Garrison® recommend replacing this alarm **ten years** from the date code label (located on the back of the alarm).

## Maintenance

### Safety Light

**NOTE:** If the safety light appears dim during regular testing, replace both batteries immediately.

Use only the following 9 volt batteries for powering the safety light:

|               |                                 |
|---------------|---------------------------------|
| Alkaline Type | Energizer 522                   |
|               | Duracell MN1604 or MX1604       |
|               | Gold Peak 1604A                 |
|               | Panasonic 6AM6, 6AM-6, 6AM-6PI, |
|               | 6AM6X and 6LR61 (GA)            |

These batteries can be purchased at your local retailer.

The safety light has a 6.3 V 250mA fuse lamp with an average life of 50 hours. If the safety light fails to operate with a fresh alkaline battery, then replace the lamp.

To replace the lamp, remove the alarm from the mounting bracket by rotating the alarm in the direction of the "OFF" arrow on the cover (Image 3D, and **Alarm Tamper Resist Feature** section if this feature has been activated).

Open the battery door and remove both batteries from the unit. Grip the lamp holder handle with your thumb and finger and pull out the lamp holder assembly. Slide the old lamp out of the lamp holder and replace it with a new lamp.

Replace with the correct lamp type: **Vanco #FTB 6** which is available at most radio/tv repair stores.

Reinstall the lamp holder. It will snap easily into the base. Put working batteries back in the alarm and remount the alarm on its mounting bracket.

**CAUTION:** Use only the lamp specified. Use of a different lamp may have a detrimental effect on the smoke alarm or the safety light operation.

**NOTE:** The safety light is not intended to satisfy the requirements for approved illumination under various local codes. Very thick and/or dense smoke may obscure the light.

## Fire Safety

### Limitations of Smoke Alarms

**WARNING:** Please read carefully and thoroughly.

- NFPA 72 states: Fire-warning equipment for residential occupancies are capable of protecting about half of the occupants in potentially fatal fires. Victims are often intimate with the fire, too old or too young, or physically or mentally impaired such that they cannot escape even when warned early enough that escape should be possible. For these people, other strategies such as protection-in-place or assisted escape or rescue would be necessary.
- Smoke alarms are devices that can provide early warning of possible fires at a reasonable cost; however, alarms have sensing limitations. Ionization sensing alarms may detect invisible fire particles (associated with fast flaming fires) sooner than photoelectric alarms. Photoelectric sensing alarms may detect visible fire particles (associated with slow, smoldering fires) sooner than ionization alarms. Home fires develop in different ways and are often unpredictable. For maximum protection, Garrison® recommends that both ionization and photoelectric alarms be installed.
- A battery powered alarm must have a battery of the specified type, in good condition and installed properly.
- A.C. powered alarms (without battery backup) will not operate if the A.C. power has been cut off, such as by an electrical fire or an open fuse.
- Smoke alarms must be tested regularly to make sure the batteries 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, walls, on roofs, on the other side of a closed door or on a different floor.
- If the alarm is located outside the sleeping room 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.

## Fire Safety

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- Although smoke alarms can help save lives by providing an early warning of a fire, they are not a substitute for an insurance policy. Home owners and renters should have adequate insurance to protect their lives and property.

## Good Safety Habits

Develop and practice a plan of escape!

- Make a floor plan indicating all doors and windows and at least two (2) escape routes from each room. Second story windows may need an escape ladder.
- Have a family meeting and discuss your escape plan, showing everyone what to do in case of fire.
- Determine a place outside your home where you all can meet if a fire occurs.
- Familiarize everyone with the sound of the smoke alarm and train them to leave your home when they hear it.
- Practice a fire drill at least every six months, including fire drills at night. 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.
- 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.
- 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.

## Fire Safety

### What To Do When The Alarm Sounds

- Alert small children in the home.
- Leave immediately by your escape plan. Every second counts, so don't waste time getting dressed or picking up valuables.
- In 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.
- Stay close to the floor if the air is smoky. 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 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.

There are situations where a smoke alarm may not be effective to protect against fire as noted by the NFPA and UL. For instance:

- a) smoking in bed
- b) leaving children home alone
- c) cleaning with flammable liquids, such as gasoline
- d) fires where the victim is intimate with a flaming initiated fire; for example, when a person's clothes catch fire while cooking
- e) fires where the smoke is prevented from reaching the detector due to a closed door or other obstruction
- f) incendiary fires where the fire grows so rapidly that an occupant's egress is blocked even with properly located detectors

### NRC Information

Ionization type smoke alarms use a very small amount of a radioactive element in the sensing chamber to enable detection of visible and invisible combustion products. The radioactive element is safely contained in the chamber and requires no adjustments or maintenance. This smoke alarm meets or exceeds all government standards. It is manufactured and distributed under license from the U.S. Nuclear Regulatory Commission.

## Fire Safety

### Additional Recommendations

The National Fire Protection Association's Standard 72 provides the following information:

Smoke Detection. Where required by applicable 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 6.4 m (21 ft) of any door to a sleeping room, 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)

#### Smoke Detection - Are More Smoke Alarms Desirable?

**Required number of smoke alarms (as shown in Image 1A and Image 1B):** 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, the use of additional smoke alarms for those areas for increased protection is recommended.

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 kitchens, attics (finished or unfinished), or garages is not normally recommended, because these locations occasionally experience conditions that can result in improper operation.

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

Notify your local fire department and insurance company of your smoke alarm installation.

## Warranty

### Ten Year Limited Warranty

Trileaf Distribution Trifeuil warrants to the original retail customer of the enclosed smoke alarm is free from defects in material or workmanship under normal use and will be repaired or replaced free of charge for a period of ten years from the date of purchase.

This limited warranty applies only if:

- (a) you send the Product to us with proof of date of purchase, postage and return postage prepaid, to Trileaf Distribution Trifeuil Toronto, Canada M4S 2B8.
- (b) the Product has not been damaged, modified, abused, altered, improperly maintained, or used contrary to its instructions after the date of purchase.

THE LIABILITY OF TRILEAF DISTRIBUTION TRIFEUIL OR ITS DEALERS, ARISING FROM THE SALE OF THE PRODUCT OR UNDER THE TERMS OF THIS LIMITED WARRANTY SHALL NOT IN ANY CASE EXCEED THE COST OF REPLACEMENT OF THE PRODUCT AND, IN NO CASE, SHALL TRILEAF DISTRIBUTION TRIFEUIL OR ANY OF ITS DEALERS BE LIABLE FOR CONSEQUENTIAL LOSS OR DAMAGE RESULTING FROM THE FAILURE OF THE PRODUCT OR FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, EVEN IF THE LOSS OR DAMAGE IS CAUSED BY NEGLIGENCE OR FAULT OF TRILEAF DISTRIBUTION TRIFEUIL.

This limited warranty is in lieu of any other warranty expressor implied warranties of merchantability and fitness for a particular purpose. This warranty is not transferable.

Some provinces do not allow limitations on the duration of an implied warranty or the exclusion or limitation of incidental or consequential damages or limitations on transferability so, the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from province to province.

**IMPORTANT: Do not remove unit back cover. Back cover removal will void warranty.** Your Garrison® alarm is not a substitute for property, disability, life or other insurance of any kind. Appropriate insurance coverage is your responsibility. Consult your insurance agent.

For more information on this product, call 1-800-387-8803.

Manufactured for Trileaf Distribution Trifeuil  
Toronto, Canada M4S 2B8



**TRILEAF DISTRIBUTION TRIFEUIL**  
TORONTO, CANADA M4S 2B8