

### Fire Safety Message to Owners

Smoke and carbon monoxide detectors are the responsibility of each owner.

In an effort to bring attention to the importance of these life saving devices, the board would like to share some valuable points to keep in mind.

- 1) Each detector has a shelf life, which is a maximum of 10 years or as noted on your device. The date is typically found on the front or side of the device. If you are unable to find this label, you are advised to replace the one you have.
- 2) Each detector should be tested in accordance with the manufacturer's specifications. It is recommended that these devices be tested monthly.
- 3) If the device does not contain a sealed lithium battery, owners are encouraged to replace the battery in accordance with the manufacturer's specifications, or semi-annually, whichever is sooner.
- 4) If your device stops to function correctly, you may contact a trade to assist (please visit <a href="www.reflectionbay.com">www.reflectionbay.com</a> for a list of available trades), or you may undertake to replace these devices yourself. Some signs that the device has stopped working correctly is intermittent beeping or chirping, flashing or intermittent blinking light in the device, or if the device audibly says there is an issue.
- 5) Some devices are hard wired and are equipped with a battery back-up. Care should be taken if you are replacing these devices yourself.
- 6) The corporation may arrange from time to time a verification inspection to ensure that devices are installed in the correct location, are working correctly, will test each device and make note of any deficiencies. Owners are not obligated to use the company testing to complete any deficiencies, but may do so if they wish to, at their own expense. Owners, at all times, are responsible for the maintenance of their detectors

For more information related to Smoke Alarm and Carbon Monoxide Maintenance, please visit www.reflectionbay.com

## First Alert®





# **Protect What Matters Most**

### **SYMPTOMS OF CARBON MONOXIDE**

### **DID YOU KNOW?**

### **CARBON MONOXIDE (CO)**

Cannot be seen, and has no smell or taste.

WAITING UNTIL POISONING HAS OCCURRED IS TOO LATE. SYMPTOMS CAN OCCUR IN LESS THAN 20 MINUTES IF CONCENTRATIONS BECOME TOO HIGH.

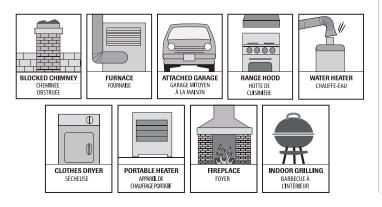
### Symptoms can include:

- Shortness of breath
- Headache
- Nausea
- Dizziness
- Confusion
- Drowsiness
- Impairment of vision or hearing



# WHERE DOES CARBON MONOXIDE COME FROM?

### POTENTIAL SOURCES OF CO

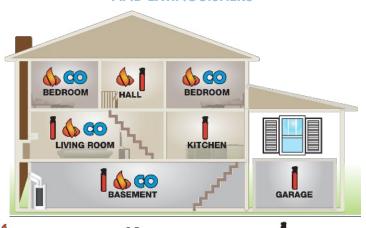


There are many potential sources of CO in your home that you and your family use every day. When operating properly the trace amounts of CO produced are typically not dangerous, and are vented safely outside your home.

Problems arise when something goes wrong (an appliance malfunctions, vents clog, debris blocks a chimney or flue, exhaust seeps into your home from the garage). All of these problems could increase the CO to dangerous levels.

"Carbon Monoxide is the leading cause of fatal poisonings in North America..."
- Canadian Safety Council

## PLACEMENT OF ALARMS AND EXTINGUISHERS



Smoke & Fire Alarm (CO) Carbon Monoxide Alarm

Fire Extinguisher

SAVE MONEY ON PRODUCTS THAT SAVE LIVES

See attached printable coupons

Learn more at **firstalert**.ca and **brkcanada**.ca

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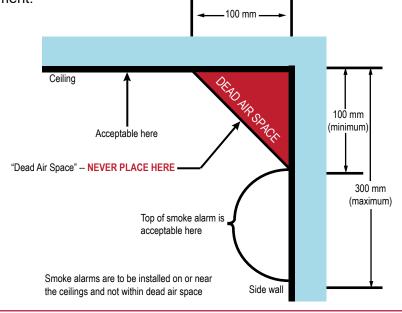






# Where to install your smoke alarms.

Because smoke rises, smoke alarms should be installed on the ceiling. Avoid ceilings near bathrooms, heating appliances, windows and ceiling fans. Install smoke alarms in every bedroom. They should also be outside each sleeping area and on every level of the home. Install alarms in the basement.





The Ontario Association of Fire Chiefs (OAFC) provides educational fire safety resources to help keep you and your loved ones safe at home. With the help of our members – municipal chief fire officers in Ontario, we strive to lead innovation and excellence in public life safety in every community that we serve. If you want to learn more about how to prevent fires or related hazards where you live, please contact your local fire department or visit our website at <a href="https://www.oafc.on.ca">www.oafc.on.ca</a>.

If you want to learn more about Will Fightfire and Friends, visit our website at www.oafc.on.ca/oafc-will-fightfire-and-friends-information.



# WORKING SMOKE ALARMS SAVE LIVES





A dead smoke alarm is worse than none at all. It gives you a false sense of security.

Don't disable your alarms

– it's against the law.

# Smoke alarms are the first line of defence in fire escape planning.

Most fatal fires occur at night when people are sleeping. A working smoke alarm will detect smoke and sound to alert you.

#### **WORKING SMOKE ALARMS SAVE LIVES.**

To help keep you and your family safe, *Will Fightfire*, a trusted fire safety inspector, has compiled these fire prevention tips. *Will Fightfire* is the new face of fire safety public education in Ontario.

### Choose the best alarm.

Installing working smoke alarms can save your life, but it's also the law! All Ontario homes must have a working smoke alarm on every story and outside all sleeping areas. This covers single family, semi-detached and town homes, whether owner-occupied or rented.

There are two different types of smoke alarms to choose from. It is best to use both types of alarms in your home.

- **1. Ionization smoke alarms** are quicker to warn about flaming fires. These alarms use a small amount of radioactive material to ionize the air between two electrically charged plates, causing a measurable current to flow between plates. When smoke enters the chamber, it changes the flow of current, which is detected and activates the alarm.
- **2. Photoelectric alarms** are quicker to warn about smoldering fires. These alarms use a light source that is aimed away from a sensor in a sensing chamber. When smoke enters the chamber it reflects the light onto the sensor, which is detected and activates the alarm.



### Maintain your alarm.

Test your smoke alarms regularly by pressing the "test" button. Follow the tips below to ensure your family is always protected.

#### Replace batteries regularly.

Change your batteries when you change your clocks in the spring and fall. When the warning chirp sounds, indicating your battery is low, replace it immediately. Never wait.

If you think your smoke alarm is more than 10 years old, replace it. Smoke alarms wear out. A hassle and worry free way to update smoke alarms is to install 10-year-battery smoke alarms. These easy, enduring alarms offer decade-long protection.

### Clean your smoke alarms.

Dust can clog a smoke alarm. Gently vacuum alarms every six months using a soft brush. Never vacuum electrically-connected alarms unless you shut off the power. Test your unit when finished cleaning.

### Plan your escape.

Make sure that everyone knows the sound of the smoke alarm and what to do when it activates. Create an escape plan and practice it with the entire household. Once outside, call the fire department from a neighbour's home. Never re-enter a burning building.

Smoke alarms that are properly installed and maintained play a vital role in reducing fire deaths and injuries. If there is a fire in your home, smoke spreads fast and you need smoke alarms to give you time to get out.

