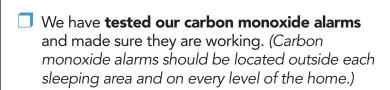
Our <b>furnace has been inspected and serviced</b> by a qualified professional during the last
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Our <b>chimneys and vents have been cleaned and inspected</b> by a qualified professional. I have checked for creosote built-up. (Not cleaning your chimney is the leading cause of chimney fires from built up creosote. This service needs to be done at least once a year.)
Our wood for our fireplace or wood stove is <b>dry, seasoned wood</b> .
Our <b>fireplace screen is metal or heat-tempered glass</b> , in good condition and secure in its position in front of the fireplace.
We have a <b>covered metal container</b> ready to use to dispose cooled ashes. (The ash container should be kept at least 10 feet from the home and any nearby buildings.)
Our children know to stay at least <b>3 feet away</b> from the fireplace, wood/pellet stove, oil stove or other space heaters.
Our portable space heaters have an <b>automatic shut-off</b> .
Our portable space heaters will be <b>plugged directly into an outlet</b> (not an extension cord) and placed at least three feet from anything that can burn; like bedding, paper, walls, and even people. (Place notes throughout your home to remind you to turn off portable heaters when you leave a room or go to bed.)
We have <b>tested our smoke alarms</b> and made sure they are working. (You need smoke alarms on every level of the home, inside each sleeping room and outside each separate sleeping area.



all sound.)

For the best protection, the smoke alarms should be interconnected so when one sounds, they







Often called the invisible killer, carbon monoxide is an invisible, odorless, colorless gas created when fuels (such as gasoline, wood, coal, natural gas, propane, oil, and methane) burn incompletely. In the home, heating and cooking equipment that burn fuel can be sources of carbon monoxide.

- CO alarms should be installed in a central location outside each sleeping area and on every level of the home and in other locations where required by applicable laws, codes or standards. For the best protection, interconnect all CO alarms throughout the home. When one sounds, they all sound.
- Follow the manufacturer's instructions for placement and mounting height.
- Choose a CO alarm that is listed by a qualified testing laboratory.
- Call your local fire department's non-emergency number to find out what number to call if the CO alarm sounds.
- Test CO alarms at least once a month; replace them according to the manufacturer's instructions.
- If the audible trouble signal sounds, check for low batteries. If the battery is low, replace it. If it still sounds, call the fire department.
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- If you need to warm a vehicle, remove it from the garage immediately after starting it. Do not run a vehicle or other fueled engine or motor indoors, even if garage doors are open. Make sure the exhaust pipe of a running vehicle is not covered with snow.
- During and after a snowstorm, make sure vents for the dryer, furnace, stove, and fireplace are clear of snow build-up.
- A generator should be used in a well-ventilated location outdoors away from windows, doors and vent openings.
- Gas or charcoal grills can produce CO only use outside.

## HOME HEATING EQUIPMENT



Have fuel-burning heating equipment and chimneys inspected by a professional every year before cold weather sets in. When using a fireplace, open the flue for adequate ventilation. Never use your oven to heat your home.

### **FACTS**

- ! A person can be poisoned by a small amount of CO over a longer period of time or by a large amount of CO over a shorter amount of time.
- In 2010, U.S. fire departments responded to an estimated 80,100 nonfire CO incidents in which carbon monoxide was found, or an average of nine calls per hour.

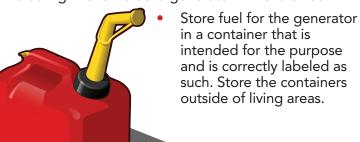




Downed utility lines, power company blackouts, heavy snow falls or summer storms can all lead to power outages. Portable generators are a temporary solution to power appliances. It's important to know that portable generators emit carbon monoxide (CO), a poisonous, deadly gas.

Use these tips to avoid CO exposure:

- Use portable generators outdoors in well-ventilated areas at least 20 feet (7 metres) from all doors, windows, and vent openings. Measure the 20-foot (7 metre) distance from the generator to the building.
- Never use a generator in an attached garage, even with the door open.
- Place generators so that exhaust fumes can't enter the home through windows, doors or other openings in the building. The exhaust must be directed away from the building.
- Make sure to install carbon monoxide (CO) alarms in your home. Follow manufacturer's instructions for correct placement and mounting height.
- Turn off generators and let them cool down before refueling. Never refuel a generator while it is hot.



## **Just Remember...**

When plugging in appliances, make sure they are plugged directly into the generator or a heavy duty outdoor-rated extension cord. The cords should be checked for cuts, tears and that the plug has all three prongs, especially a grounding pin.

If you must connect the generator to the house wiring to power appliances, have a qualified electrician install a properly rated transfer switch in accordance with the National Electrical Code® (NEC) and all applicable state and local electrical codes.

### **FACT**

Portable generator exhaust is toxic and deadly. Do not stand or sit downwind of generator exhaust. If you can smell exhaust, you are inhaling it.



## NATIONAL FIRE PROTECTION ASSOCIATION



There is something about the winter months and curling up with a good book by the fireplace. But did you know that heating equipment is one of the leading causes of home fire deaths? With a few simple safety tips and precautions you can prevent most heating fires from happening.

#### **BE WARM AND SAFE THIS WINTER!**

- Keep anything that can burn at least three-feet (one metre) away from heating equipment, like the furnace, fireplace, wood stove, or portable space heater.
- Have a three-foot (one metre) "kid-free zone" around open fires and space heaters.
- Never use your oven to heat your home.
- Have a qualified professional install stationary space heating equipment, water heaters or central heating equipment according to the local codes and manufacturer's instructions.
- Have heating equipment and chimneys cleaned and inspected every year by a qualified professional.
- Remember to turn portable heaters off when leaving the room or going to bed.
- Always use the right kind of fuel, specified by the manufacturer, for fuel burning space heaters.
- Make sure the fireplace has a sturdy screen to stop sparks from flying into the room. Ashes should be cool before putting them in a metal container. Keep the container a safe distance away from your home.
- Test smoke alarms at least once a month.

## Heating Equipment Smarts

Install wood burning stoves following manufacturer's instructions or have a professional do the installation. All fuel-burning equipment should be vented to the outside to avoid carbon monoxide (CO) poisoning.

Install and maintain CO alarms to avoid the risk of CO poisoning. If you smell gas in your gas heater, do not light the appliance. Leave the home immediately and call your local fire department or gas company.

### **FACT**

Half of home heating fires are reported during the months of **December**, **January**, and **February**.





When the weather turns cold, it can bring a chill into our homes. Portable space heaters have become a popular way to supplement central heating or heat one room. If you plan to use portable electric space heaters, make sure to follow these tips and recommendations:

### **HEATER CHECKLIST**

- Purchase a heater with the seal of a qualified testing laboratory.
- Keep the heater at least 3 feet (1 metre) away from anything that can burn, including people.
- Choose a heater with a thermostat and overheat protection.
- Place the heater on a solid, flat surface.
- Make sure your heater has an auto shut-off to turn the heater off if it tips over.
- Keep space heaters out of the way of foot traffic.
   Never block an exit.
- Keep children away from the space heater.
- Plug the heater directly into the wall outlet.
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- Space heaters should be turned off and unplugged when you leave the room or go to bed.

## Types of electric space heaters

### Oil or water-filled radiator

Heated oil or water travels through the heater.

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A fan blows warm air over metal coils.

#### Ceramic heater

Air is warmed over a ceramic heating element.

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Heat is created by infrared bulbs.

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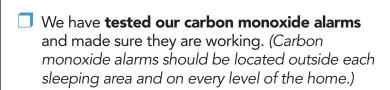
Two in five deaths in space heater fires involve portable electric space heaters.





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- Replace any string of lights with worn or broken cords or loose bulb connections. Read manufacturer's instructions for number of light strands to connect.
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- Keep decorations away from windows and doors.



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- Test your smoke alarms and tell guests about your home fire escape plan.
- Keep children and pets away from lit candles.
- Keep matches and lighters up high in a locked cabinet.
- Stay in the kitchen when cooking on the stovetop.
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- Provide large, deep ashtrays for smokers. Wet cigarette butts with water before discarding.



## Before Heading Out or to Bed

**Blow out** lit candles when you leave the room or go to bed. **Turn off** all light strings and decorations before leaving home or going to bed.

### **FACTS**

- ! More than **one-third** of home decoration fires are started by candles.
- ! More than **two of every five** decoration
  fires happen because
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NATIONAL FIRE PROTECTION ASSOCIATION



Winter storms can happen almost anywhere. They can cause us problems. Know what to do before, during and after a storm. This will help keep you and your family safe from a winter fire.

- Test all smoke alarms. Do this at least once a month.
   This way you will know they are working. Install carbon monoxide alarms in your home. Test the alarms.
- Plan two ways out of the home in case of an emergency.
   Clear driveway and front walk of ice and snow. This will provide easy access to your home.
- Make sure your house number can be seen from the street. If you need help, firefighters will be able to find you.
- Be ready in case the power goes out. Have flashlights on hand. Also have battery-powered lighting and fresh batteries. Never use candles.
- Stay aware of winter weather. Listen to the television or radio for updates. Watch for bulletins online.
- Check on neighbors. Check on others who may need help.
- Generators should be used outdoors. Keep them away from windows and doors. Do not run a generator inside your garage, even if the door is open.
- Stay away from downed wires. Report any downed wires to authorities.
- Be ready if the heat stops working. Use extra layers of clothes and blankets to stay warm. If you use an emergency heat source, keep anything that can burn at least 3 feet away.
- Turn portable heaters off when you leave the room.
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# IMPORTANT REMINDER

There are more home fires in winter than in any other season. Half of all home heating fires happen in December, January and February.

As you stay cozy and warm this winter season, be fire smart!

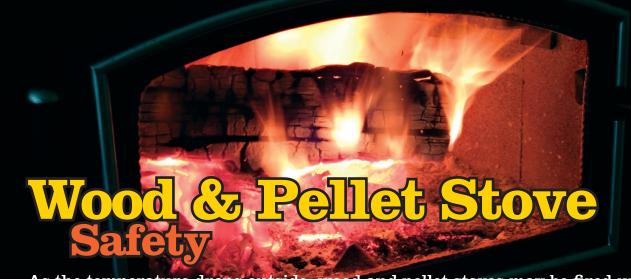


## Fact

Nearly half of all space heater fires involve electric space heaters.



## NATIONAL FIRE PROTECTION ASSOCIATION



As the temperature drops outside, wood and pellet stoves may be fired up inside the home. What you may not realize is that heating equipment is one of the leading causes of home fires during the winter months.

- ))) Have a QUALIFIED professional install stoves, chimney connectors, and chimneys.
- ))) Stoves should be listed by a qualified testing laboratory.
- In wood stoves, burn only DRY, seasoned wood. In pellet stoves, burn only dry, seasoned wood pellets.
- ))) Have your chimney and stove INSPECTED and cleaned by a certified chimney sweep every fall just before heating season.
- ))) CLEAN the inside of your stove periodically using a wire brush.
- ))) Allow ashes to COOL before disposing of them. Place ashes in a covered metal container. Keep the container at least 10 feet away from the home and other buildings.
- ))) Keep a CLOSE EYE on children whenever a wood or pellet stove is being used. Remind them to stay at least 3 feet away from the stove.
- ))) Stoves need SPACE. Keep anything that can burn at least 3 feet away from the stove.
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When one sounds, they all sound.

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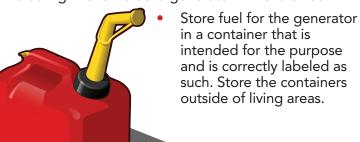




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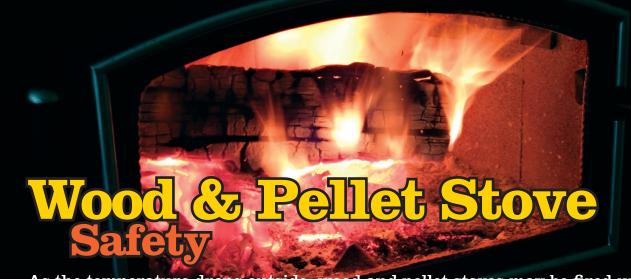


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