REEZE out Winter Fires





Half of all home heating fires occur in December, January and February.



It's important to know that portable generators emit **carbon monoxide** (CO), a poisonous, deadly gas.

Use portable generators outdoors in well-ventilated areas at least 20 ft from all doors, windows, and vent openings. Never use a generator in an attached garage, even with the door open. Place generators so that exhaust fumes are directed away from the building. Turn off generators and let them cool down before refueling. Never refuel a generator while it is hot.



Have a qualified professional **clean** and **inspect** your chimney and vents every year.



During and after a snowstorm, make sure **vents** for the dryer, furnace, stove, and fireplace are **clear** of snow build-up.



Heating equipment is involved in **1 in every 6** home fires and **1 in every 5** home fire deaths.



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. Test CO alarms at least once a month; replace them according to the manufacturer's instructions. If the CO alarm sounds, immediately move to a **fresh air** location outdoors or by an open window or door. Make sure everyone inside the home is accounted for. **Call** for help from a fresh air location and stay there until emergency personnel declare that it is safe to re-enter the

home.





Keep anything that can burn at least **3 feet from any heat source** like fireplaces, wood stoves, radiators or space heaters.



Plug only **1 heat-producing appliance** (ex. space heater) into an electrical outlet at a time.



Store cooled ashes in a tightly covered metal container. Keep it outside at least 10 ft from your home and any nearby buildings.



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.



Only use gas or charcoal grills **outside**. They can produce CO.

Never use your oven to **heat** your home.

For more information on how to prevent winter fires, visit usfa.fema.gov/winter and nfpa.org/winter.