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> **Supplemental Heating Sources**

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According to the United States Fire Administration, January and February are peak months for residential portable heating fires. Many fires start in homes without a working smoke detector. Make sure you have a smoke detector on each floor/ceiling of your home and outside each sleeping area. Before you strike that match or plug in a heater, read the following tips for safe operation of winter heating devices.

Electric space heaters

- Use only heaters with the UL (formally known as Underwriters Laboratories) seal. Follow all instructions in the manual.
- Level the heater. Never place on top of furniture.
- Make sure the space heater has a feature that automatically shuts off the power if the heater falls over. This is important in homes with children, elderly people and animals.
- Do not use an extension cord with an electric portable heater.
- Do not plug in more than one heating device in an electric outlet.
- Do not leave a space heater unattended or go to sleep with a space heater operating.



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Fireplaces a

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- Do not leave a fire burning unattended in a fireplace or wood stove.
- Do not start fires with gasoline, kerosene, or lighter fluid.

Kerosene and gas space heaters

- Make sure your room has proper ventilation. Keep interior doors open to the room where the heater is operating.
- Burn only 1-K kerosene and never burn any fluid that is not recommended for your heater. Refuel your heater outside, after it has cooled down.
- Keep kerosene outside in a sealed, labeled container.
- Have a gas heater and the venting system professionally installed and inspected.



- Never use a kerosene heater in a room where flammable solvents, aerosol sprays, gasoline, or any type of oil is stored.
- All unvented gas-fired space heaters should be equipped with an oxygen depletion sensor (ODS).
 The ODS detects reduced levels of oxygen in the area where the heater is being used and shuts off the heater before carbon monoxide reaches hazardous levels.



Further information

- Install smoke detectors on every level of your home, especially near bedrooms. Check and replace the batteries at least once a year.
- Install a carbon monoxide alarm that meets federal standards in the hallway near each sleeping area in the home.
- Keep at least one fire extinguisher in the home at all times.
- Develop a fire-escape plan with your family before a fire occurs. Your local fire department can provide valuable information.

Visit www.usfa.fema.gov for more information on fireplace safety. Visit the U.S. Consumer Product Safety Commission website at www.cpsc.gov for more tips on space heating.

