



# Electric Portable Space Heater Safety

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. Never use an extension cord.
- 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.

### Fan-forced heater

A fan blows warm air over metal coils.

### Ceramic heater

Air is warmed over a ceramic heating element.

### Infrared heaters

Heat is created by infrared bulbs.

## Fact

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



**NATIONAL FIRE  
PROTECTION ASSOCIATION**

The leading information and knowledge resource  
on fire, electrical and related hazards

**RED HOOK FIRE COMPANY, INC.**

42 Firehouse Lane | Red Hook, NY 12571

Phone: 845-758-8706 **Emergencies: 911**

[redhookfire.org/fire-safety](http://redhookfire.org/fire-safety)