



Portable generators can be helpful when the power goes out. It is important to know how to use them safely to prevent carbon monoxide (CO) poisoning and other hazards.

- Generators and fuel should always be used outdoors and *at least 20 feet away from windows, doors and attached garages.*
- **Install working carbon monoxide detectors on every level of your home.** Carbon monoxide is a colorless, odorless gas that can kill you, your family and pets.
- Keep the generator dry and protected from rain or flooding. Operate it on a dry surface under an open canopy-like structure, such as under a tarp held up on poles. Touching a wet generator or devices connected to one can cause electrical shock.
- Always connect the generator to appliances with heavy-duty extension cords.
- Let the generator cool before refueling. Fuel spilled on hot engine parts can ignite.
- Follow manufacturer's instructions *carefully.*

### **How to Prevent Carbon Monoxide (CO) Poisoning When Using a Generator**

- Never use a generator, grill, camp stove or other gasoline, propane, natural gas or charcoal-burning devices inside a home, garage, basement, crawlspace or any partially enclosed area.
- Keep these devices outdoors, away from doors, windows and vents that could allow carbon monoxide to come indoors.
- Opening doors and windows or using fans will not prevent CO buildup in the home. Although CO can't be seen or smelled, it can rapidly lead to full incapacitation and death. Even if you cannot smell exhaust fumes, you may still be exposed to CO.
- If you start to feel sick, dizzy, or weak while using a generator, get to fresh air **RIGHT AWAY - DO NOT DELAY.**
- Install CO alarms in central locations on every level of your home and outside sleeping areas to provide early warning of accumulating carbon monoxide.
- Test the batteries frequently and replace when needed.
- If the carbon monoxide alarm sounds, move quickly to a fresh air location outdoors or by an open window or door.
- Call for help from the fresh air location and remain there until emergency personnel arrive to assist you.