



Preparing Your Home for Winter

Preparing your home for winter is an important annual ritual for homeowners. For instance, did you know that adding insulation in your attic before winter arrives can help prevent ice dams this winter? And do not forget that tuning up your heating system now can help prevent more costly emergency repairs at the height of a storm, when it can be difficult to find supplies and licensed contractors. The following winter maintenance tips can help you prepare your home to withstand another cold season.

Your Heating System

Before you give your heating system a workout this winter, take the time for preventive maintenance. It may help extend the life of your system and identify potential problems



Before winter:

- Have your primary heating source equipment (e.g. furnace, boiler, heat pump) checked and serviced by a licensed contractor at least once a year, preferably before the heating season begins.
- Clean or replace the all filters on forced hot air systems.
- Have your chimney checked and serviced by a licensed contractor at least once a year. Pay particular attention to having creosote buildup removed from chimneys servicing woodstoves and fireplaces.

During winter:

- Have your fuel tanks filled and keep an eye on levels throughout the winter.
- Set your heat no lower than 55 degrees as the temperature inside the walls where water piping is located is colder than the living spaces; open doors to unoccupied rooms to keep an even temperature throughout the house.
- Maintain your wood-burning or pellet stoves according to the manufacturer's instructions.

Your Insulation

Is your insulation prepared to protect you from the cold? As an important line of defense from winter's gusty winds and freezing temperatures, it is worth taking time to inspect and upgrade insulation and weather stripping before the season starts.

- Add extra insulation in the attic to help guard against ice dams. If too much heat
 escapes into the attic, it can warm the ice and snow on the roof. When it
 refreezes, it can cause an ice dam, which can lead to water damage inside your
 home or possibly even a roof collapse.
- Add weather stripping around doors and caulk windows to guard against drafts and heat loss.
- Remove screens from windows and install storm windows, if appropriate.

Your Utilities

Freezing temperatures can be especially damaging to your home's water piping. Make sure your pipes are adequately prepared to withstand a cold snap and



remember to take extra precautions if you are going to be leaving your home, including shutting off your water.

- Check for water leaks and fix problems immediately; wrap water piping in UL-Listed heat tape and insulate if it is exposed in unheated areas such as garages, crawl spaces or attics. Use only thermostatically-controlled heat tape if your water piping is plastic, and follow the manufacturer's installation instructions.
- Learn how to shut off your water and know where your pipes are located in case they do freeze; you may be able to prevent water damage.

Your Winter Safety Measures

As you prepare for winter, following are some further safety measures that are especially important during the cold season.

- Trim trees and remove dead branches so they do not damage your home or injure someone if they fall because of ice, snow or wind.
- Keep gutters clear of leaves, sticks and other debris to help ensure melting snow can drain properly. Make sure downspouts direct water away from the foundation.
- Repair steps and handrails to make them safer in the ice and snow.
- Check smoke detectors, fire alarms and carbon monoxide detectors, and replace batteries to ensure they are operating properly.

Your Key Supplies and Equipment

The first storm of the year can come sooner than you think. Stock up early and get key equipment, like snow blowers and generators, in good working condition long before you need them, so you can be prepared to enjoy what the season has to offer.

- Make sure you have snow shovels and a roof rake on hand. Stock your ice melting compound to melt ice on walkways.
- Have your snow blower and generator serviced and any necessary repairs made.



• Keep fuel for snow blowers and generators in approved safety containers and away from heat or flame-producing devices. Do not store fuel in your basement.

To find out more, contact us anytime at 1-855-390-9300 or info@gatewayinsurance.ca.