



# A Breath *of* Fresh Air!

## What Does Furnace Maintenance Get Me?

We're getting closer to furnace maintenance season, and customers often ask us what our industry-leading 26-point furnace maintenance checklist includes.

It's no secret; our furnace maintenance program is the most comprehensive in the business. The value is simply unbeatable – and we're happy to share it with customers so you see the value too.

When you book a furnace maintenance visit with one of our technicians, here's what you get.

### Your home furnace maintenance includes:

- ✓ Check and adjust thermostat levels.
- ✓ Check for all safety controls and wire connections.
- ✓ Perform a visual inspection of the heat exchanger.
- ✓ Check and clean the thermocouple or flame sensor.
- ✓ Check, clean the igniter, spark electrode and pilot.
- ✓ Check and replace filters.
- ✓ Adjust dampers for heating/cooling mode.
- ✓ Cleaning and inspection of all of the burners and the burner compartment.
- ✓ Remove and clean the blower, test run the capacitor for performance benchmarks.
- ✓ Check and flush the condensate drains or traps.
- ✓ Inspect the venting system for leaks, debris, or anything else out of the ordinary.
- ✓ Check for the required service access.
- ✓ Check for adequate combustion air requirements.
- ✓ Lubricate all moving parts.
- ✓ Cycle the furnace and monitor the ignition and flame for issues.
- ✓ Check and record manifold pressure/clock input.
- ✓ Check temperature rise and adjust blower speed as required.
- ✓ Perform CO test and record the readings.
- ✓ Test the fuel line for leaks at the appliance.
- ✓ Check presence of gas pipe pressure test tag.
- ✓ Check for manufacturer's installation and operation manuals.
- ✓ Wipe down and clean the area surrounding the furnace.
- ✓ Compare utility costs and equipment life expectancy with the homeowner.
- ✓ Offer replacement batteries for the smoke detector.
- ✓ Check for a CO alarm.
- ✓ Review and document results and recommendations with the client.

When your furnace maintenance visit is complete, you know every part of your furnace was inspected, cleaned, verified and ready to keep your family warm and comfortable through the fall, winter and spring.



Call your local ClimateCare retailer to book your fall furnace maintenance visit early so that you don't get stuck waiting during the winter rush.

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IT'S FURNACE SEASON HERE AT CLIMATECARE. IN ADDITION TO HELPING HOMEOWNERS GET THEIR UNITS READY FOR WINTER WITH FALL FURNACE MAINTENANCE, IT'S THAT TIME OF YEAR WHERE THE SAME COMMON MYTHS COME OUT OF THE WOODWORK.

## 5 Furnace Myths - Busted!

### Myth

Close your vents and registers to save money.

### Fact

You're actually wasting money by doing this. It makes sense: If a room is unused, there's no sense in having the vent or registers open. Hot air pressure is distributed evenly through your home. When vents or registers are closed, your furnace has to work harder to deliver heat.

### Myth

All you need is a high-efficiency furnace.

### Fact

It helps, but there's more you can do. A high-efficiency furnace will lower your heating bill, but that's not the only way to save money. A modern furnace, combined with proper insulation, clean air ducts and ongoing maintenance keeps more money in your pocket.

### Myth

Don't buy new. Just keep fixing your old furnace.

### Fact

Just like an automobile, your home's furnace has a lifespan. A furnace runs for hundreds of hours each winter, and age and wear-and-tear will eventually take its toll on it. Metal and system fatigue will simply be too much to overcome. Also, a furnace that's too old isn't necessarily the safest and the situation could possibly lead to carbon monoxide poisoning.

### Myth

A larger heating system is better for your home.

### Fact

A system that's too big for your home actually does more harm than good. If a heating system is bigger than normal, it should heat up a home quickly and efficiently, right? A system that's too big will run very inefficiently. Not only might that be uncomfortable, it will also lead to exceptionally high energy bills.

### Myth

Crank the thermostat to heat your home ASAP.

### Fact

Hot air gets delivered at the same rate, regardless of temperature. Whether you turn up the thermostat by 1° C or 10° C, warm air gets delivered through your home at a consistent rate.



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## Member Profile



For over 30 years, McCrea's ClimateCare has provided expert heating, cooling and indoor air quality services to all of our customers in Renfrew, Annprior and the surrounding area.

At McCrea's ClimateCare, we're proud of the track record we've established, providing outstanding service and installation of quality products to our customers, year after year.

At McCrea's ClimateCare, we are much more than just your personal climate experts. We are also your neighbours. So, you know that you can always depend on us to get the job done right. We are totally committed to providing you with excellent service and installation of top-quality products, at the right price.

Call McCrea's ClimateCare today and ask about our complete range of home comfort services, including: high-efficiency furnaces, boilers, fireplaces, geothermal heating, heat pumps, radiant heating, central air conditioning, ductless air conditioning, tankless water heaters, storage tank water heaters, rental hot water heaters, heat pump water heaters, radon testing and radon mitigation, air purification, carbon monoxide detectors, air filtration, HEPA filters, heat recovery ventilators, and humidifiers.

**Call us at 613-432-9739  
or visit us at [www.mccreas.net](http://www.mccreas.net)**

# Leaves Fall. Savings Rise. Enjoy.



# \$1500

IN REBATES!

Get up to \$1500 in rebates with  
a new home comfort system.

**Enjoy the savings.**

**The Heating & Cooling Professionals Who C.A.R.E.  
Comfort, Accountability, Reliability, Excellence**