## **15 SIGNS** That Your Home Has Comfort and Energy Loss Problems

Please review this list and check what you find in your house before our appointment.

- **1. Drafty Rooms:** Although the problem may be your windows, don't assume that to be the case. Convective currents (or just improper installation) and other air leaks are usually to blame.
- **2.** Rooms Too Hot or Too Cold: Having some rooms that are harder to heat or cool indicates problems with your insulation, ducts, or the heating and cooling system ("HVAC system").
- **3.** Cold Floors: This is usually a sign of problems with insulation, air leaks, and/or HVAC system problems.
- **4.** Rooms Over Garages or Cantilevers: A garage is not heated or air conditioned, and the rooms over them suffer unless they are separated from the garage properly.
- **5. Dusty Rooms:** It has to be coming in from somewhere! An improperly sealed home, leaky ducts, and/or an improperly balanced duct system are all potential culprits.
- 6. Heating/Cooling System Runs Continuously or Turns On/Off Frequently: This may indicate an overly leaky or drafty home or an over sized or under sized heating or cooling system.
- **7.** Asthma or Allergies: Homes that are too leaky or drafty bring unwanted allergens into your home from outdoors a sign that your home may need air sealing.
- 8. Odd or Musty Smells: Musty smells usually mean mold and microscopic airborne spores affects your health. Moreover, it's usually the result of energy efficiency issues as well.
- 9. Portable Heaters or Cooling Fans: These appliances are expensive to operate, present safety hazards, and often are the symptom of construction or HVAC system issues that are easily resolved.
- **10. Dehumidifiers or Insects:** If you have to run a humidifier or dehumidifier, or you've treated your home for pest issues, you're probably treating the symptoms and not the source.
- 11. Cold Basement: You can expect a basement to be cooler because it's underground, but most basements are colder than they have to be, and this makes the floors over them cold.
- **12. Nasty Crawl Spaces:** There is nothing good about a musty, rotting, drafty crawl space beneath your home. Energy loss, mold growth, temperature imbalance, rotting wood... the list goes on and on.
- **13. Paint Peeling or Blistering:** If your home has excessive dryness or humidity; it's a sign of larger issues. Even paint peeling outside can be a result of humidity inside moving outward.
- **14. Dirty Around Registers:** This is an indication that condensation is occurring and collecting dirt. This is a good clue that other problems also exist such as duct leaks and air leaks in your home.
- **15. High Fuel/Electric Bills:** If you are experiencing high energy bills, making specific repairs to your home will save you money and make your home more comfortable and efficient.
- Bonus Ice Damming: If snow melts on your roof and refreezes at the gutter, it's a sure sign that heat that you paid for is leaking out of your home and making you uncomfortable.





Our Energy Specialist will ask for this and review it with you - Thank you!