

Four Steps You Can Take to Reduce Emissions and Save Money

1. Heat Efficiently. Change your air filter, tune up heating systems yearly, install a set back thermostat, and seal air ducts.
2. Change your lightbulbs from incandescent to compact fluorescent. They will use at least 2/3 less energy, produce less heat, and last up to 10 times longer.
3. Look for Energy Star appliances when shopping. They use 10 - 15% less energy than standard models.
4. Seal your home. Seal air leaks, add insulation, and replace old and leaking windows and doors.



Did you know?

The average US citizen emits 6.6 tons of CO₂ each year.

30% of energy consumed in buildings is used unnecessarily or inefficiently.

18% of CO₂ emissions in the US come from residential households.



For sources and further information, visit www.comfortsystems.ws

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COMFORTABLE CONSERVATION

WITH



ComfortSystems

Together we can make a difference!

Tips on how to:



SAVE MONEY



SAVE ENERGY



SAVE THE ENVIRONMENT



ComfortSystems Cares About Our Community and Our Environment

That's why we're dedicated to educating and informing our customers about simple ways to become more energy efficient!

Carbon Dioxide (CO₂) emissions and other heat trapping gasses are changing the composition of the earth's atmosphere. We call these emissions "greenhouse gasses," and the amount generated by your household depends on your home's type of energy use and demand.

The Fuels You Use to Power Your Home Make a Difference

Fuel sources ranked from cleanest to dirtiest in terms of CO₂ emissions:

 **Renewables (e.g. wind and solar)**

 **Natural Gas**

 **Oil**

 **Coal**

Natural gas is the cleanest fossil fuel, emitting 40% less CO₂ per unit than oil. It also emits less Sulfur Dioxide and Nitrogen Oxides than oil or coal.

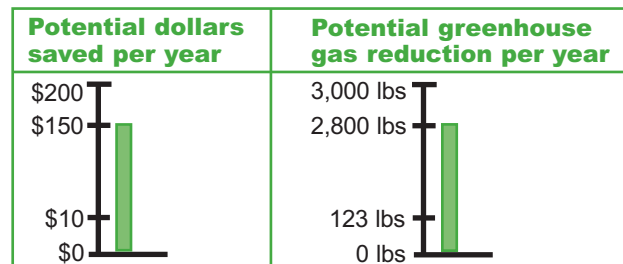
You Can Save Energy Without Sacrificing Comfort

Besides the fuels you choose to power your home, there are many steps you can take to reduce your greenhouse gas emissions. One of the most powerful and simple things you can do is to use a set back thermostat.

A set back thermostat enables you to automatically program your home heating system to lower temperatures, thereby saving you money by reducing heat loss.

You can easily program your set back thermostat to automatically lower the temperature when you're away from home or going to bed. You can save from 1-3% on your heating bill for every degree you turn back! Your savings will add up as your greenhouse gas emissions go down.

This is the range of savings you can have depending on how you use your programmable thermostat:



Strategies for Comfortable Conservation:

- 1.** To recover indoor temperatures when it's very cold outside, allow a longer time to warm the house up before you wake up or return home.
- 2.** When temperatures are colder outside, do not set the temperature back as far as when outdoor temperatures are more mild. It will take longer for your heating system to catch up.

Visit www.comfortsystems.ws for more useful tips on saving energy, money, and making positive changes for the environment.