









Winter Efficiency Tips

- Set your heating system thermostat to 68°F (or even lower if you can bear it) and to 56 - 60°F when you leave for an extended period of time.
- Setting the thermostat lower will keep your heating unit from working as hard.
- Keeping your home cool at night and bundling up with blankets, socks and warm pajamas - can help keep your bill a little lower each month.



- Take advantage of solar energy! Open curtains on your south-facing windows during winter days to allow free heat into your home. Close window coverings after the sun goes down to avoid losing that heat!
- Make sure your ceiling fans are rotating in a clockwise direction. Setting the fan to clockwise for the winter will push warm air down and "trap" it where you want it! Set the rotation speed to a low level.
- Keep your fireplace damper closed unless a fire is burning. Keeping the damper open is like keeping a window wide open during the winter.
- Use a humidifier to add moisture to the air. The air inside your home can become
 very dry. Moist air feels warmer and holds heat better, so a humidifier can help
 you feel comfortable when your thermostat is set at a lower temperature.

Summer Efficiency Tips

- Set your air conditioner thermostat to78°F (or even higher if you can bear it) and bump it up to 85°F when you leave for an extended period of time.
- Operate your dryer and dishwasher at night on hot days and let your dishes air dry.
- Avoid heat-generating incandescent lighting and use a microwave, toaster or outdoor grill instead of the oven when possible.



- It's best to avoid the use of major appliances between 2 and 8 p.m. Why? Appliances generate additional heat - which your cooling unit must overcome.
- Close blinds during the day and open them at night.
- Set your ceiling fans to rotate in a counter-clockwise direction. This will create a "wind chill" effect that make the room temperature feel cooler.

General Efficiency Tips

- Caulk and weatherstrip around windows and doors to stop air leaks.
- Make sure you have at least 10" of blown attic insulation over all heated and cooled areas. (Approximately R38)
- Seal gaps in floors and walls around pipes and wiring.
- Service your HVAC unit ANNUALLY and change air filters MONTHLY. Inspect ductwork and repair any gaps.
- Keep your outside air unit clean and clear of debris.
- Keep all windows and doors near your thermostat closed tightly.
- Keep heat sources such as lamps and appliances away from your thermostat.
- Replace incandescent bulbs with compact fluorescents or LEDs they use 75% less energy.
- Use low-watt bulbs where lighting is not critical.
- Turn off lights, televisions and other appliances when not in use.
- Install aerating, low-flow faucets and shower heads.
- Fix any leaky faucets one drop per second can add up to 165 gallons a month.
- Wrap your water heater with insulation or install an insulating blanket.
- Reduce hot water use by taking shorter showers and using cold water for the rinse cycle in your washer.

Improve your home's energy efficiency!

TVA's EnergyRight Solutions and DU can help you improve the energy efficiency



of your home by providing a list of improvements that can be made yourself OR using a member of the TVA Quality Contractor Network.

Take the online survey for free at www.energyright.com or schedule an appointment with one of TVA's certified energy advisors. (Fee applies).



Questions? Call Customer Service at 256-552-1400. Customer Service Lobby: 1002 Central Parkway SW Decatur, AL 35601 Mailing Address: P.O. Box 2232 Decatur, AL 35609 Learn more at www.decaturutilities.com















