



Energy Saving tips to save money on energy costs any time of the year:

- **Install on demand water heater or set temperature to 120 degrees or less**
- **Insulate water heater with insulation wrap.**
- **Turn off or program Vampire Electric devices.**
 1. **Set PC to energy saving mode or**
 2. **Turn off pc when not in use**
 3. **Turn off printers (laser printers are energy hogs)**
 4. **Turn off monitor and speakers when not in use.**
 5. **Switch from CRT to LCD monitors**
 6. **Unplug chargers that are not charging anything. (ie Cell phone, Ipod, Power tools etc)**
- **Use Motion sensors on exterior lights to save electricity at night.**
- **Use solar pathway lights to light paths at night.**
- **Use LED Christmas lights or low voltage bulbs for holidays.**
- **Leave blinds and drapes closed during the day reduces heat transfer through windows.**
- **Make sure attic is properly ventilated, install more insulation and a radiant barrier in attic.**
- **Install low flow shower heads, aerators, toilets and fix leaky faucets.**



Energy Saving tips to save money on energy costs any time of the year:

- **Plant trees for shade.**
- **Install ceiling fans. (turn off when no one is in the room)**
- **Upgrade to energy star rated appliances.**
- **Do full loads of laundry not partial loads.**
- **Clean dryer lint screen after each use and keep the dryer vent pipe clean.**
- **Create plant shade over/near A/C compressor unit.**
- **Use light colored roof shingles.**
- **Close the damper on the chimney if not in use.**
- **Clean the coils on your refrigerator and freezer.**
- **If possible keep the second frig or freezer in the house not in the garage.**
- **Turn off exhaust fans in baths/laundry rooms when not needed, not only do they remove heat and moisture but they suck hot/cold air outside. You can use a timer switch.**
- **Replace old HVAC unit with a newer more efficient unit.**
- **Replace old windows or install solar screens.**
- **Replace old doors or repair weatherstripping as needed.**
- **Caulk around doors and windows.**



Roofing Gutters Remodeling Exterior Interior Handyman Flooring

WWW.RAINYDAYSERVICES.COM Free Estimates Call (866) 596-2030

Switch to fluorescent bulbs instead of incandescent where possible.



Compact Fluorescents last up to 10 times longer than standard Incandescents.

Hours per day that you use your light bulbs

Cost per Killowatt Hour (kWt)
This number is listed on your local Energy Utility Bill

Incandescents			Compact Fluorescents		TOTALS
Current Wattage	Total Bulbs	Total Energy Cost Per Year	Replacement Wattage	Replacement Energy Cost Per Year	Total Savings Per Year
25	<input type="text" value="1"/>	\$3.42	<input type="text" value="7"/>	\$0.96	\$2.46
40	<input type="text" value="1"/>	\$5.48	<input type="text" value="11"/>	\$1.51	\$3.97
60	<input type="text" value="1"/>	\$8.21	<input type="text" value="15"/>	\$2.05	\$6.16
75	<input type="text" value="1"/>	\$10.27	<input type="text" value="20"/>	\$2.74	\$7.53
100	<input type="text" value="1"/>	\$13.69	<input type="text" value="26"/>	\$3.56	\$10.13
150	<input type="text" value="1"/>	\$20.53	<input type="text" value="55"/>	\$7.53	\$13.00
TOTALS:	6	\$61.59		\$18.34	\$43.25

Based on an average bulb wattage of 75, and if you have 10 bulbs running you would save \$75.30 a year or more than enough to pay for the replacement fluorescent.



Rainy Day Services recommends you maintain your HVAC system, to maximize your dollar and energy savings.

What exactly is an HVAC system?

Heating – ventilation (Ducts) – Air - Conditioning

Which means the only way to maximize your home's energy efficiency is to make sure your HVAC system is well maintained and your HVAC ducting is properly sealed and you change your air filter every 30 – 60 days.

Replacing an old style thermostat with a digital electronic one that can be programmed can also save you energy. Program it to raise the house temperature while away and to lower it before you return.

It is also recommended if you have a gas furnace you have it inspected before starting it up for the winter to ensure you do not have any carbon monoxide leaks.

