

Barton County Electric Cooperative Energy Efficiency Programs



Compact Fluorescent Lighting (CFL)

We are currently offering 65 watt equivalent flood and 75 watt equivalent replacements in exchange for any non-perishable food item, while CFL supplies last. Food will be distributed to (3) area food pantries in Barton, Vernon and Jasper counties.



Duel Fuel Heat Pump (DFHP) Rebates

DFHP rebates will apply for the replacement of electric resistance heat, air source heat pumps, propane or natural gas heat or on new home construction. The system must be Energy Star rated (SEER rating of 14.5 beginning January 1, 2010) and use propane, natural gas or fuel oil for backup heat. Rebate amount for qualifying Duel Fuel Heat Pumps is \$150 per ton plus \$100 per system



Ground Source Heat Pump (GSHP) Rebates

GSHP rebates will only apply for the replacement of electric resistance heat or on new home construction. Electric backup heat will be allowed. If replacing propane or natural gas, pre-approval is required. For residential systems over 10 tons and commercial systems over 50 tons pre-approval is required. A minimum of R-38 in the ceiling and R-13 in the walls of insulation is required. GSHP must be installed with a Delta-T of 70 supported by a Manual J Residential Load Calculation published by the Air Conditioning Contractors of America (ACCA). Other requirements may apply to qualify. Rebate amount for qualifying Ground Source Heat Pumps is \$750 per ton. *(Rebate amount for qualifying replacement GSHP is \$300 per ton).*



Appliance Rebates *(to qualify for an appliance rebate you must have an electric water heater)*

Clothes Washer rebates will apply for the replacement of an existing washer with a new Energy Star washer. Rebate amount for qualifying clothes washers is \$100.

Dishwasher rebates will apply for the replacement of an existing dishwasher with a new Energy Star dishwasher. Rebate amount for qualifying dishwashers is \$50.



Home Energy Audits

A comprehensive home energy audit can reveal sources of air leakage, duct leaks or ducts not properly connected, insulation settling, or other problem areas. A diagnostic blower-door and duct pressure test can help detect where heat loss and heat gain exist in a home. This service is available for fee of \$125.00 Contact our office to schedule your energy audit.

After completing a comprehensive audit, if corrections are made based on the recommendations of the audit you are eligible for up to a \$500.00 rebate for upgrades completed.

** All rebates are paid as electric bill credits*

** All programs are subject to change & partially funded by Associated Electric Cooperative, Inc*