

## Barton County Electric Cooperative Energy Efficiency Programs

AVAILABLE TO BCEC MEMBERS



### Compact Fluorescent Lighting (CFL)

We are currently only offering 65 watt equivalent flood replacements Members simply come into our office to pick up these bulbs free of charge.



### Duel Fuel Heat Pump (DFHP) Rebates

Available to **RESIDENTIAL MEMBERS** for systems installed after July 1, 2008

Available to **SMALL COMMERCIAL MEMBERS** for systems installed after August 1, 2008

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 (14 SEER or above) 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

Available to **RESIDENTIAL MEMBERS** for systems installed after July 1, 2008

Available to **SMALL COMMERCIAL MEMBERS** for systems installed after August 1, 2008

GSHP rebates will only apply for the replacement of electric resistance heat or on new home construction. Electric backup heat will be allowed. 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 (qualify for appliances purchased after July, 1 2008)

**Clothes Washer** rebates will only apply for the replacement of an existing unit with a new Energy Star unit and only if electric water heating is present. Rebate amount for qualifying Clothes Washers is \$100.

**Dishwasher** rebates will only apply for the replacement of an existing unit with a new Energy Star unit and only if electric water heating is present. 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.

**\*all programs are subject to change & funded by Associated Electric Cooperative, Inc**