

Heating/Cooling and Water Heating Energy Efficiency Program for 2010

Lyon-Coffey Electric and Kansas Electric Power Cooperative, Inc., have teamed up again to offer our members a very attractive rebate program, our objective is to encourage energy efficiency and conservation by offering rebates on air source and geothermal heat pumps, also rebates for electric water heating is available.

❖ Air Source Heat Pumps

- Minimum unit size of two tons
- Must have a minimum Seasonal Energy Efficiency Ratio (SEER) of 14.5
- Must have a minimum Heating Seasonal Performance Factor (HSPF) of 8.2

➤ Rebate Amounts

- \$100 per ton for a 14.5 SEER, plus an additional \$100 for installation
- \$150 per ton for a 15.5 SEER, plus an additional \$100 for installation
- \$200 per ton for 16.5 SEER and above, plus an additional \$100 for installation

❖ Water Heaters

- Less than 60 gallons, must have a mini-mum Energy Factor (EF) of .93
- 60 gallons or greater, must have a minimum EF of .91
- Lyon-Coffey Electric currently sells a water heater manufactured by Rheem called the Marathon, and has a lifetime warranty tank that meets the requirements for the maximum rebate of \$200.

➤ Rebate Amounts

- \$100 for a non-lifetime water heater
- \$200 for a lifetime water heater

❖ Ground Source Heat Pumps

- Minimum unit size of two tons
- Closed Loop–must have a minimum Coefficient of Performance (COP) of 3.3 and a minimum Energy Efficiency Rating (EER) of 14.1

➤ Rebate Amounts

- \$125 per one-half ton, plus an additional \$100 for installation

For more information call the Burlington office at 800-748-7395 or 620-364-2116