

Electric Heating/Cooling Program

Air Source heat pumps can mean substantial savings for energy-wise consumers. If you're considering replacing your existing heat pump system, replacing an electric furnace or other resistant electric system or planning to build a new home, investigate this program!

Install an all electric air-to-air heat pump in a new home, replace your existing electric air-to-air heat pump or replace your fossil fuel heating system with an air-to-air heat pump and receive:

\$300 for a 14/15 SEER Heat Pump

\$350 for a 16 SEER Heat Pump

\$400 for a 17 SEER Heat Pump

Applies to dual fuel systems.

Replace an existing electric non-air source heat system (i.e. baseboard, ceiling cable or 100% electric furnace) with an air-to-air heat pump with electric back-up and receive:

\$800 for a 14/15 SEER Heat Pump

\$900 for a 16 SEER Heat Pump

\$1,000 for a 17 SEER Heat Pump

Install or replace a central air unit and receive:

\$200 for a 14/15 SEER Unit

\$250 for a 16 SEER Unit

\$300 for a 17 SEER Unit

Requirements to qualify for this program:

- ☆ Must show proof of sale, serial and model numbers, size of unit and kw backup. SEER rating must be validated on the customer's bill-of-sale if applicable.

Geothermal Program

The energy saving potential provided by geothermal heat pump technology far exceeds that of all other consumer based heating and cooling methods.

With Bartholomew County REMC's added incentives, geothermal heating and cooling becomes even more attractive. Investigate installing this technology today.

Install a geothermal heat pump system to heat and cool your home and Bartholomew County REMC will issue a check!

- ☆ Install a new Geothermal Heat Pump System, in a new home, replace your existing fossil fuel system or replace existing electric system (i.e., heat pump, baseboard, ceiling cable, electric furnace) and receive \$1,000.
- ☆ Replace an existing Geothermal Heat Pump with a Geothermal Heat Pump and receive \$400.

Requirements to qualify for this program:

- ☆ Must show proof of sale/installation, serial and model numbers, size of unit and tons of loop.

Tax incentives are also available. Go to www.energystar.gov for more information.

Program \$ amounts expire December 31, 2012

The following information applies to all rebate programs:

Equipment must be installed in the Bartholomew County REMC service territory.

REMC personnel retain the option to verify installation or request further information to verify validity. Falsifying information will result in elimination from the program.

Rebates and incentives are available on Touchstone Energy Homes.

All installations under this program must be submitted by December 31, 2012 to receive the listed incentive. Incentives change yearly.

Energy Management Program

Under the Energy Management Program, a switch is installed at your home and mounted on a wall close to your water heater location. This switch will then control your water heater and/or air conditioning unit at peak times of electric use during the months of June, July, August, December, January and February.

In the three summer months, the controlling most often will occur in the afternoon, between 4 p.m. and 8 p.m. The winter controlling, for the water heater only, is early morning times, 6 a.m. to 10 a.m., as well as afternoon times of 4 p.m. and 8 p.m. Controlling periods will be based on the demand for power for that particular day and will range from 60 minutes to 4 hours.

During the control periods, a signal is sent from the System Control Center of Hoosier Energy in Bloomington. The signal will stop the operation of the water heater heating elements and the operation of the AC compressor. The fan system of the AC will still operate allowing for air circulation. Air conditioning systems should still cool your home for thirty minutes of each hour through a cycling process. The increase in temperature may be 2-3°. There should be little or no inconvenience for the member.

Working together to reduce energy use during peak times benefits you and the cooperative. By shedding electric load during peak times, REMC can avoid buying expensive market power.

Install a load control switch on your water heater and receive: \$2 per month bill credit every month

Install a load control switch on your AC and receive: \$2 per month bill credit every month

Requirements to qualify for this program:

- ☆ Must allow installation of the switch in the home
- ☆ Have an electric water heater 50 gallons or more
- ☆ Have a central air unit or heat pump unit to provide air conditioning in the home

Water Heater Program

Install a new energy efficient water heater and Bartholomew County REMC will offer a cash incentive.

When installing a new water heater for new home construction or replacing an existing gas water heater, Bartholomew County REMC will reimburse:

- ☆\$250 for an 80 Gallon
- ☆\$150 for a 40 or 50 Gallon

Replace an existing electric water heater with another electric water heater and receive these incentives:

- ☆\$150 for an 80 Gallon
- ☆\$50 for a 40 or 50 Gallon

Install new or replace an existing water heater with a heat pump water heater or install an add on heat pump to your existing water heater and receive these incentives:

- ☆\$300 for an add-on heat pump to an existing water heater
- ☆\$400 for an all-in-one heat pump water heater

Specifications for new water heaters installed under this program:

- ☆ Must have a .90 Energy Factor or greater
- ☆ Must have dual elements (max. 5,500 watts).
- ☆ Must have temperature and pressure relief valve installed.

Requirements to qualify for this program:

- ☆ Must show proof of sale, brand name, model and serial numbers, size, make and energy rating.

Touchstone Energy® HomeSM

Planning to build a new home or remodel your existing home? Want to lower your monthly heating and cooling bills? If so, Bartholomew County REMC offers the Touchstone Energy® HomeSM Program. Touchstone Energy Homes are well-insulated, well built homes that feature:

- ☆ Whole house energy efficiency and added comfort
- ☆ Highly efficient electric HVAC systems
- ☆ Guaranteed heating and cooling costs
- ☆ Cleanliness and safety
- ☆ Higher home resale value
- ☆ Air source heat pumps with a 14 SEER or higher rating

Adherence to Touchstone Energy Home standards provide the assurance that your new home will exceed the energy efficiency performance requirements of ENERGY STAR® and meet the standards of a Touchstone Energy Home.

Requirements to qualify for the program:

- ☆ Home must be built in Bartholomew County REMC service territory.
- ☆ Touchstone Energy Home standards must be adhered to and verified by the assigned certified energy rater.
- ☆ Home must have a 50 gallon or larger water heater with a .94 Energy Factor or higher.
- ☆ Other rebates and incentives are available on Touchstone Energy Homes.
- ☆ All appliances must be Energy Star (if applicable).
- ☆ All interior lighting must be compact fluorescents (provided).

Bartholomew County REMC

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**Bartholomew
County REMC**

2012

Incentive Program

Incentives for Water Heaters,
Air Source Heat Pumps, Central Air Units &
Geothermal Systems
Touchstone Energy® Home ProgramSM
& Energy Management Program

Your Touchstone Energy® Partner
The power of human connections®

