



# Rebates

## **Air-Source Heat Pump                      \$500 rebate plus reduced electric rate**

The typical family will save \$200 to \$500 a year in lower heating bills just by adding an air-source heat pump. If you're looking for central air conditioning, make it a heat pump instead and your energy savings will make up for the cost difference.

To qualify for rebate, it must be a central system meeting current minimum federal efficiency standards. Electric water heater with load control switch also required.

## **Geothermal                                      \$500 rebate plus reduced electric rate**

Equipment shall be rated by ARI (Air-Conditioning & Refrigeration Institute) test standards and certified by ARI or CSA (Canadian Standards Association) or other nationally recognized testing organizations. Equipment installed shall be in compliance with ENERGY STAR® requirements for both EER and COP minimums at the time of installation.

<u>Requirements</u>	<u>EER</u>	<u>COP</u>
Closed loop water-to-air	17.1	3.6
Open loop water-to-air	21.1	4.1

*NOTE: See [www.energystar.gov](http://www.energystar.gov) for minimums for water-to-water or DGX system qualifications.*

Electric water heater with load control switch also required.

## **Water Heaters                                      \$200 rebate plus \$1 monthly credit**

The water heater must be a new electric storage tank unit, minimum 50 gallons, that is greater than 90% efficient (greater than 0.90 EF). The Cooperative will install a load management switch on the water heater circuit, which should remain installed. Removal of the switch would result in the member being billed for the amount of the rebate (plus heat pump/geothermal rebate if applicable). On-demand water heaters are not eligible.

*Rebates are for year-round residential homes only. Seasonal homes do not qualify.*

**See Back for Insulation, Air-Sealing, Refrigerator  
and Home Construction Rebates!!**

## **Up to \$160/year in Reduced Rate Savings**

**Off-Peak Electric Rate.....15% discount!.....1 cent/kWh discount!.....up to \$160/year savings!**  
Midwest Electric offers a 15 percent discounted rate for customers on our electric heat programs. Your first 750 kilowatt hours (kWh) per month will be at the standard residential rate. The next 2,000 kWh in a month will be at a discount of 1 cent per kWh. All remaining kWh each month will be at the standard rate. The discount rate is in effect during the heating months October thru May.

**NOTE:** All special rates require our free peak reducer on your electric water heater. Rebates are a bill credit.

# More Rebates

## Insulation Air-Sealing

**\$200 rebate  
\$200 rebate**

Insulation and air sealing upgrades must be installed by a licensed contractor. Do-it-yourself insulation and air sealing upgrade projects are not eligible for this rebate. Only one rebate is permitted per residence. (Member may receive one rebate for insulation, and one for air-sealing.)

All qualifying insulation and air sealing upgrades must be installed in an electrically heated residential home (heat pump, geothermal, baseboard, electric furnace, ceiling cable).

All projects must be a retrofit installation in an existing residential home.

This rebate program is for attic or exterior wall insulation or air sealing upgrades only. Installations that are NOT ELIGIBLE for a rebate include the following: new construction, room additions, garages, sheds, workshops, insulating doors, sound proofing applications, properties with more than two units.

To meet insulation requirements, contractor must follow ENERGY STAR guidelines and achieve minimum R-16 for walls, R-38 for attic, R-10 for basement walls, R-10 for crawlspace walls (installation of minimum 6-mil poly on floor is required) and/or R-6 for duct insulation.

To meet Air Sealing requirements, contractor must follow ENERGY STAR guidelines and achieve readings as shown below.

A duct blast test is required for all duct sealing upgrades. Final test results after duct sealing must achieve less than or equal to 12CFM25 per 100 sq. ft. to be eligible for rebate.

A blower door test may be required for air sealing projects. If so, final test results after air sealing upgrade must achieve less than 4,000 CFM50 to be eligible for rebate. Midwest Electric will provide the blower door test.

---

## Energy Efficient New Home      **\$900 rebate plus reduced electric rate**

Home must meet all Ohio Building Code requirements including those for energy efficiency and comply with applicable federal, state and local laws. Rebate is broken down as follows: \$200 for home, \$500 for heat pump/geothermal; \$200 for water heater (total \$900 rebate).

### Ohio Building Code Requirements

Fenestration/Windows:	$U \leq 0.35$	Basement Wall:	R-10/13
Skylight:	$U \leq 0.60$	Floor:	R-30, or full cavity fill (min. R-19)
Walls:	R-20	Can Lights:	ICAT rated
Knee Walls:	R-20	Lights:	50% high efficacy
Attic:	R-38	Air infiltration control required.	

New home must have an air-source heat pump or geothermal, and minimum 50-gallon new electric water heater installed to be eligible for this rebate. On demand water heaters are not applicable.

---

## Energy Star Refrigerator / Freezer

**\$50 rebate**

Refrigerators and stand-alone freezers must be new and ENERGY STAR rated at time of purchase and installation. See [www.energystar.gov](http://www.energystar.gov) for current ENERGY STAR specifications.

You must provide a receipt, and either a copy of the yellow Energy Guide label or the owner's manual (must include ENERGY STAR logo or statement of ENERGY STAR-certification).

Size requirements: New ENERGY STAR refrigerators sized 10-30 cubic feet are eligible. New ENERGY STAR stand-alone freezers sized 10-30 cubic feet are eligible.

The building must be a residence, no commercial or industrial buildings, barns, workshops, garages, etc. Recycling of old refrigerator/freezer is not required.

Limit one refrigerator and one freezer per home (lifetime limit).

*Rebates are for year-round residential homes only. Seasonal homes do not qualify.*

06029 County Road 33A    St. Marys, OH 45885  
1-800-962-3830      [www.midwestrec.com](http://www.midwestrec.com)



**Midwest Electric, Inc.**  
A Touchstone Energy® Cooperative