

# ELECTRIC HEAT REBATES

- **Electric heat savings** - Electric heat rebates are available to Great Lakes Energy (GLE) members who purchase and have installed a new geothermal or air-source heat pump system in their house served by GLE.
- **Do I qualify?** Rebates are available to GLE members only. One rebate is allowed per account (meter). The electric heat pump must be installed at the location where you receive electric service from GLE. Rebates will not be given until after installation at the account location. The system must meet efficiency minimums listed below to qualify for the rebate.
- **What are the rebate amounts?** The rebates are **\$400** for an air-source heat pump and **\$700** for a ground-source (geothermal) system that meet or exceed these energy efficiency standards:

Type of Electric Heat Pump	EER	SEER	COP	HSPF
Closed Loop Water-to-Air Geothermal	17.1		3.6	
Open Loop Water-to-Air Geothermal	21.1		4.1	
Closed Loop Water-to-Water Geothermal	16.1		3.1	
Open Loop Water-to-Water Geothermal	20.1		3.5	
Direct Geoexchange	16.0		3.6	
Air-Source Heat Pump Split System	12.5	15		8.5
Air-Source Heat Pump Package System	12.0	14		8.0

**EER** - Energy Efficiency Ratio

**SEER** - Seasonal Energy Efficiency Ratio

**COP** - Coefficient of Performance

**HSPF** - Heating Seasonal Performance Factor

- **Where do I purchase the electric heat pump?** GLE does not sell or install electric heat pumps. Please contact your local heating/geothermal contractor.
- **Can I receive more than one rebate?** No, only one rebate is allowed per residential location.
- **How do I get the rebate?** You or your contractor must fill out and return a form to the office, along with a copy of your sales receipt. GLE will review your submission and, if approved, will issue you a rebate check or credit your electric account within 30 days. **Rebate request must be submitted within 90 days of installation.**
- **Are other discounts available?** Yes, an electric heat pump that meets the efficiency standards above also qualifies for a lower electric rate, which amounts to a 3 cents off per kilowatt-hour discount, when separate heat meter is installed. Please ask us for details.
- **Are government tax credits available?** Please consult [www.doe.gov](http://www.doe.gov) or your tax preparer for more details.
- **Are rebates available for other types of electric heat?** No, the rebates are only available for qualifying geothermal and air-source heat pumps.

Please contact Great Lakes Energy at  
1-888-485-2537, ext. 8957 with questions.



# ONLINE RESOURCES

The web sites below provide additional information regarding water heaters, electric heat and energy efficiency. If you do not have Internet access at home, visit your local library for access.

## Water Heaters

Department of Energy      [www.doe.gov](http://www.doe.gov)

## Electric Heat

MI Geothermal Association      [www.earthcomfort.com](http://www.earthcomfort.com)  
Department of Energy      [www.doe.gov](http://www.doe.gov)  
Air-Source Heat Pump      [www.energyright.com/residential/types\\_heat\\_pumps.html](http://www.energyright.com/residential/types_heat_pumps.html)  
Geothermal      [www.geoexchange.org](http://www.geoexchange.org)  
   [www.climatemaster.com](http://www.climatemaster.com)  
   [www.waterfurnace.com](http://www.waterfurnace.com)

## Energy Efficiency

Energy Hogs      [www.energy.gov/taxbreaks.htm](http://www.energy.gov/taxbreaks.htm)  
Energy Savers      [www.energysavers.gov](http://www.energysavers.gov)  
Energy Star      [www.energystar.gov](http://www.energystar.gov)

## Great Lakes Energy

GLE Energy Optimization      [www.gtlakes.com](http://www.gtlakes.com)  
   [www.michigan-energy.org](http://www.michigan-energy.org)

**GREAT LAKES ENERGY**  
**ELECTRIC HEATING SYSTEM VERIFICATION AND REBATE REQUEST**

GLE ACCT # \_\_\_\_\_ GLE APPROVAL # \_\_\_\_\_

MEMBER NAME \_\_\_\_\_ PHONE \_\_\_\_\_

ADDRESS WHERE HTG SYSTEM INSTALLED \_\_\_\_\_

CITY/STATE/ZIP \_\_\_\_\_

**ELECTRIC HEATING SYSTEM TYPE - CHECK & COMPLETE ONE (to be filled out by contractor)**

**GEOHERMAL (\$700 rebate)**

LOOP (Circle one):      OPEN          CLOSED          DIRECT EXPANSION

TYPE (Circle one):      WATER-TO-AIR          WATER-TO-WATER

EER (Energy Efficiency Ratio) \_\_\_\_\_ COP (Coefficient of Performance) \_\_\_\_\_ DATE INSTALLED \_\_\_\_\_

BRAND NAME: \_\_\_\_\_ TONS: \_\_\_\_\_

MODEL # \_\_\_\_\_ SERIAL # \_\_\_\_\_

**AIR-SOURCE HEAT PUMP(\$400 rebate)**

EER (Energy Efficiency Ratio) \_\_\_\_\_ HSPF (Heating Seasonal Performance Factor) \_\_\_\_\_

SEER (Seasonal Energy Efficiency Ratio) \_\_\_\_\_ DATE INSTALLED \_\_\_\_\_

BRAND NAME: \_\_\_\_\_ TONS: \_\_\_\_\_ SYSTEM (circle one): Split Package

MODEL # \_\_\_\_\_ SERIAL # \_\_\_\_\_

I certify that this installation has been completed at this location and the unit is in full operation.

CONTRACTOR: \_\_\_\_\_ License No. : \_\_\_\_\_

Contractor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

I certify that this information is true and accurate. I understand that GLE reserves the right to inspect my heating system at any time and may charge me the full amount of this rebate, plus interest should they find the information presented here to be false in any way.

Member Signature: \_\_\_\_\_

Mailing Address, if different from above: \_\_\_\_\_

Check here to have rebate credited to the electric account listed above, otherwise we will mail you a check.

*Rebate request form and sales receipt copy must be submitted within 90 days of installation.*

RETURN TO GREAT LAKES ENERGY, PO BOX 70, BOYNE CITY, MI 49712

12-3-19