

# Ground-Source Heat Pump



## 2012 Rebate Application

Connexus Energy  
14601 Ramsey Blvd NW  
Ramsey, MN 55303  
ConnexusEnergy.com  
763.323.2600

### Business Member Information

Company name \_\_\_\_\_ Date submitted \_\_\_\_\_  
 Billing address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 Installation address (if different) \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 Account number \_\_\_\_\_  
 Contact name (print) \_\_\_\_\_ Phone \_\_\_\_\_  
 E-mail \_\_\_\_\_

### Vendor Information

Vendor name \_\_\_\_\_ Vendor contact name \_\_\_\_\_  
 Vendor address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_  
 E-mail \_\_\_\_\_

The undersigned does hereby certify that 1) The undersigned, and not the cooperative, is solely responsible for the accuracy of the information contained in this application, 2) all rules of the Ground-Source Heat Pump Rebate program have been followed, and 3) the installation is complete. Further, the undersigned acknowledges that nothing contained in the application shall impose any liability on the cooperative for the work performed and information presented by the member's engineer, contractor or vendor. Connexus Energy will be referred to hereafter in this application as "the cooperative".

**I verify the information on this application is correct and request consideration for participation in this program.**

Member signature \_\_\_\_\_ Date \_\_\_\_\_

### How to Apply for This Rebate

1. Fill out and sign the Business and Vendor Information sections, page 1.
2. Fill out the Geothermal Heat Pump Rebate Information section, page 3.
3. Attach a copy of the paid, itemized invoice(s). Be sure that the quantity, make, model number, and unit price appears on the invoice. Sending inadequate invoice documentation or incomplete/incorrect forms will delay the rebate payment.
4. Make a copy of this document for your records.
5. Mail completed form by November 16 to Connexus Energy 14601 Ramsey Blvd, Ramsey, MN 55303.

Application # \_\_\_\_\_



## Specific Rules and Qualifications

1. On the documents establishing proof-of-purchase, circle the energy-saving products for which a rebate is requested and attach to the original application. If not indicated on the invoice, please add the number of units installed, manufacturer, model number and capacity (in tons).
2. Submit the manufacturer's data sheets with the rebate application. The sheets must show efficiency ratings in accordance with the most recent ARI Standards and must contain efficiency information.
3. Only new and complete installations with a new loop field ground-source heat pump unit qualify. Replacement heat pumps with existing loop fields may qualify under the custom grant process.

## Warranty Information

Rebate qualifications do not imply any representation or warranty of such equipment, design or installation by the cooperative. The cooperative shall not be responsible or liable for any personal injury or property damage caused by this equipment. The cooperative does not guarantee that a specific level of energy or cost savings will result from the implementation of energy conservation measures or the use of products funded under this program. In no event shall the cooperative be liable for any incidental or consequential damages.

## Other Important Program Rules

1. Installation must be complete before funds will be issued for the rebate.
2. Members and vendors must submit itemized equipment invoices, along with rebate application and worksheet to the cooperative. To ensure that the equipment installed meets the cooperative's performance standards, these invoices must itemize labor charges, quantity and price of the equipment installed, as well as information regarding the manufacturer and model numbers for all equipment included in the rebate.
3. The cooperative reserves the right to conduct random inspections of installations.
4. The member is responsible for checking with the cooperative to determine whether funding is available and to verify program parameters.
5. Rebate must comply with all program specific rules and qualifications.
6. Qualifying members must apply for 2012 rebates no later than November 16, 2012.
7. The maximum rebate amount shall be the lesser of 50 percent of the project cost or \$100,000.

Business name \_\_\_\_\_

Minimum Qualifying Criteria				
Equipment Type	Minimum Efficiency		Base Rebate \$/ton	Specific Rules
	EER	C.O.P.		
<b>Geothermal Heat</b>				
Closed Loop	≥ 11.7	≥ 3.0	\$400	ARI Standard 13256-1 (EWT @ 32° F Heating & 77° F Cooling)
Open Loop	≥ 13.5	≥ 3.3	\$400	ARI Standard 13256-1 (EWT @ 50° F Heating & Cooling)

EER – Energy Efficiency Ratio (Btu/Watt)      C.O.P. – Coefficient of Performance

Geothermal Heat Pump						
Manufacturer	Model Number	EER	C.O.P	A	B	Rebate A x B x \$400
				# Units	Tons/ Unit	
						\$
						\$
						\$
						\$
						\$
						\$
Total Rebate = # of Units x Tons/Unit x \$400					<b>Project Cost</b>	\$
<b>Rebate must comply with all program specific rules and qualifications.</b>					<b>Rebate</b>	\$

Additional Required Information
Building square feet:
Earth loop specifications (vertical, horizontal, slinky, open)
Heat output: (Btu's)
Earth loop contractor:
Architect:
Mechanical engineer:

\_\_\_\_\_  
Connexus Energy Representative

\_\_\_\_\_  
Date