

## GROUND SOURCE HEAT PUMP REBATE APPLICATION

Member must: 1) Complete application in full; 2) Sign; 3) Submit with COPY of receipt within 90 days of purchase

Version 3.0 Jan 1, 2013

SECTION A

Name: \_\_\_\_\_ Co-op Account #: \_\_\_\_\_

Address (where unit is installed): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: \_\_\_\_\_

Mailing address (if different than installation address): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: \_\_\_\_\_

E-Mail address: \_\_\_\_\_

**Rebate recipients may be asked to participate in a future survey by e-mail invitation or by phone.**

### EXISTING HEATING & COOLING EQUIPMENT INFORMATION

A. Information about your home: New House  or Year Built \_\_\_\_\_ Size \_\_\_\_\_ sq. ft. Number living in the home \_\_\_\_\_

B. What type of DWELLING STRUCTURE is this heat pump installed at? (Check one):  
 Single family house     House w/Farm     Multi-unit dwelling     Manufactured (single/double)     Other \_\_\_\_\_

C. Did this rebate influence your decision to buy the appliance? (Check one): YES  NO

D. How did you hear about our rebates? (Check one):  
 Radio advertisement     Television advertisement     Cooperative newsletter     Cooperative mailing  
 Cooperative employee     Contractor/builder     Newspaper advertising     Other \_\_\_\_\_

E. If installed in an existing home, what type of HEATING SYSTEM did the home have previously? (Check one):  
 Gas-Forced air     Electric-Forced air     Electric baseboard     Dual-fuel heat pump, SEER \_\_\_\_\_  
 Ground source heat pump, EER \_\_\_\_\_     Wood     Other (specify) \_\_\_\_\_

F. What type of COOLING SYSTEM will the heat pump replace? (Check one):  
 Central air conditioning, SEER \_\_\_\_\_     Window air conditioners (how many \_\_), age \_\_\_\_\_  
 Dual-fuel heat pump, SEER \_\_\_\_\_     Ground source heat pump, EER \_\_\_\_\_     None

G. What type of BACK-UP (SUPPLEMENTAL) HEATING SYSTEM does your new heat pump use? (Check one):  
 None     Natural gas     Propane     Electric     Other \_\_\_\_\_

SECTION B

*I certify that the heat pump listed below is a qualifying ENERGY STAR® heat pump that will be installed at the address listed above. I agree to allow a representative of the Cooperative to verify the heat pump installation at the above address.*

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

### NEW HEAT PUMP EQUIPMENT INFORMATION

Manufacturer: \_\_\_\_\_ Model #: \_\_\_\_\_ Rebate Amount: \_\_\_\_\_

EER: \_\_\_\_\_ COP: \_\_\_\_\_ Capacity in tons: \_\_\_\_\_ Installation Date: \_\_\_\_\_

System type (Check one):  NEW system (includes loop)     Replacement of ground source heat pump UNIT only

Reason for replacement: \_\_\_\_\_

### RETAILER-CONTRACTOR INFORMATION

HVAC Contractor Name: \_\_\_\_\_ Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

*I certify that the heat pump listed below is a qualifying ENERGY STAR® heat pump that will be installed at the address listed above. I agree to allow a representative of the Cooperative to verify the heat pump installation at the above address.*

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

SECTION C

### FOR COOPERATIVE USE ONLY - COOPERATIVE CERTIFIES THE FOLLOWING:

Date Received:	Receipt on file: <input type="checkbox"/>	Manual J Load Calculation on file: <input type="checkbox"/>
	Structure meets insulation requirements - ceiling R-38 & Walls R-13 <input type="checkbox"/>	

SECTION D

Approval Signature: \_\_\_\_\_

## GROUND SOURCE HEAT PUMP REBATE APPLICATION QUALIFICATIONS

### ELIGIBLE CUSTOMERS

- Cooperative residential members are eligible for rebates when buying qualifying ground source (geothermal) heat pumps.
- The structure in which the member resides must be a permanent structure on a permanent foundation on the land owned by the member.
- Rebates are limited to eligible services (homes, lake homes, shops, barns, etc) that use more than 6,000 kilowatt-hours of electricity on an annual basis.

### ELIGIBLE HEAT PUMP EQUIPMENT

- Equipment must meet the ENERGY STAR +2 EER rating of 19.1 for equipment installed after December 31, 2011.
- For cooperative systems NORTH of the Missouri River, ground source heat pumps must be installed with a Delta-T of 80 supported by a Manual J “Residential Load Calculation” published by the Air Conditioning Contractors of America (ACCA). Please ask your HVAC contractor to verify that these requirements are met.
- For cooperative systems SOUTH of the Missouri River, ground source heat pumps must be installed with a Delta-T of 70 supported by a Manual J “Residential Load Calculation” published by the Air Conditioning Contractors of America (ACCA). Please ask your HVAC contractor to verify that these requirements are met.
- The Cooperative may inspect the home to determine if a minimum of R-38 insulation is present in the ceiling and R-13 in the walls.
- Heat pumps that receive rebates **may be subject to cooperative load control programs.** The participant agrees to allow the Cooperative to control their heating and cooling equipment now or in the future.
- **DX (direct expansion) ground source heat pump installations are not eligible for rebates.**

### ELIGIBLE HEAT PUMP EQUIPMENT

- *Space Heating:* The heat pump may be used to replace existing heat pumps, electric resistance for fossil fuel equipment in the home.

### REBATE DETAILS

- Please submit one rebate application per heat pump. Attach additional sheets for multiple units.
- The application must include all the information requested on the front of this application.
- Recipients of rebates may be requested to participate in a future survey by phone or e-mail.
- **INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED AND WILL BE RETURNED TO THE MEMBER**
- Please allow 6-8 weeks for rebate processing. Please keep a copy for your records.

### DISCLAIMER

The Cooperative is not responsible if your HVAC contractor, retailer, builder or other party provides you with inaccurate information about the amount or conditions of the actual rebate. The Cooperative will not rebate equipment that has been mislabeled, misrepresented or previously owned. The Cooperative reserves the right to inspect the heat pump and its installation at the address indicated on the front of this application. The Cooperative is not responsible for any lost, late, stolen, ineligible, misdirected or postage due mail. All completed applications will become the property of the Cooperative. Rebate qualifications and amounts are subject to change at the Cooperative’s discretion and the program may end at any time without notice.

# Lake Region Electric Cooperative

## Safety Award Rebate & Consumer Database Survey

FOR OFFICE USE ONLY

TOTAL Rebate Amount \$

Rebate Date  /  /

**\*\*ALL INFORMATION MUST BE FILLED OUT IN ORDER TO RECEIVE REBATE\*\***

Account Number  Map Location  Substation  Telephone Number  -  -

First Name  I. Last Name

I will allow Lake Region Electric to install a load management device.

Street or PO Box

City  Zip Code

### I. Your Rebate

1. What heating, cooling, or home appliance(s) did you install to qualify for rebate? (*all that apply*)

- Electric water heater       Window air conditioner  
 Geothermal (ground source) heat pump     Clothes washer  
 Air source heat pump       Dishwasher

2. If this was installed as part of your new home construction, who was your builder/contractor?

*For water heater installation, start with Section II; heat pump, Section III; other appliances, Section IV.*

### II. Water Heater Installation

3. Water heater model number:

4. Water heater rebate amount:

\$

5. Date water heater installed:

/  /

6. Water heater manufacturer:

7. Water heater gallon capacity:

OR tankless/instantaneous water heater

8. This water heater is replacing:

- None, new construction/installation  
 Propane water heater       Natural gas water heater  
 Electric water heater       Other \_\_\_\_\_

*If you didn't also install a heat pump, skip to Section IV.*

### III. Heat Pump Installation

9. Heat pump model number:

10. Heat pump rebate amount:

\$

11. Date heat pump installed:

/  /

12. Heat pump manufacturer:

13. Tons:

14. SEER/EER:

### III. Heat Pump Installation (continued)

15. Is heat pump variable or 2 speed?     Yes     No

16. Is there a water heater attached?     Yes     No

17. What type of back-up (supplemental) heating system do you have?

- Existing gas furnace       Electric strip heat  
 New gas furnace       Wood  
 Existing electric furnace     Other \_\_\_\_\_  
 New electric furnace       None

18. What type was your previous air conditioning system?

- Heat pump       Window unit       None  
 Central air       Other \_\_\_\_\_

19. Who installed your heat pump?

20. This heat pump is replacing:

- None, new construction/installation       Electric resistance heat  
 Air source heat pump       Natural gas furnace  
 Ground source heat pump       Propane gas furnace  
 Electric baseboard/ceiling cable       Wood  
 Other \_\_\_\_\_

*If you didn't also install other ENERGY STAR® appliances, skip to Section V.*

### IV. ENERGY STAR® Appliance Installation

*For ENERGY STAR® window air conditioner:*

21. Window unit model number:

22. Window unit rebate amount:

\$

23. Date window unit installed:

/  /

24. Window unit manufacturer:

*For ENERGY STAR® clothes washer:*

25. Clothes washer model number:

26. Washer rebate amount:

\$

27. Date washer installed:

/  /

*Form continues on back, please continue -->*

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