

A Cooperative Effort for Energy Efficiency



P.O. Box 160 • Troy, MO 63379-1518 • 800-392-3709 • cuivre.com

## GROUND SOURCE HEAT PUMP REBATE APPLICATION

Member must: 1) Be in good standing with the Cooperative; 2) Complete application in full; 3) Sign; 4) Submit with COPY of receipt, AHRI certificate, & Manual J Load Sheet within 90 days of purchase.

2024	A			MEMBER INFORMATION										
Aug 2				Name: C						Co-op Ac	Co-op Account Number:			
A				Address (where unit is installed):										
				City:			State:	Zip:		Phone:				
Version 3.0	·			Mailing address (if different than installed address):										
	TERMS AND CONDITIONS APPLY			City:	State:	Zip:	Insta		ıll date:					
>	New GSHP: up to \$750/ton		Email address:						See back of form for terms and conditions.					
	Replacement GSHP: up to \$150/ton			RESIDENTIAL INFORMATION Member must complete this section.										
			KEZIDEN	Did robate influence w										
Check one: Chec		ck one:	Is this rental property?		decision?			our purchas			the home?	of home?		
PRIMARY HOME		NEW HOME	+	YES	YES					_				
VACATION HOME EXISTING			EXISTING HOME		NO NO									
Home type: Single family				Multi-family	Town home			Condo		Other				
Existing method to HEAT your home (check one):  Gas-forced air			r	Electric-forced air	Electric baseboard			Air source he	r source heat pump		Ground source heat pump EER:			
Existing method to COOL your home (check one):				Window air	None A			Air source he	Air source heat pump		Ground source heat pump EER:			
Type of BACK UP heating system used by the new system:  Natural gas				Propane Fuel oil			None							
How did you hear about our rebates?		ıt our	Radio		TV	Newslet	ter		Mailing			Employee		
redates?			Contractor		Builder	Newspa	oer	Other						
			NEW	HEAT PU	AT PUMP INFORMATION Member must complete this section.									
					NEW UNIT #1					NEW UNIT #2				
MANUFACTURER:														
MODEL:														
EER:														
COP:														
NEW SYSTEM WITH LOOP? Y/N														
UNIT REPLACEMENT ONLY? Y/N														
CAPACITY (TONS):														
REBATE AMOUNT:														
REASON FOR REPLACEMENT:														
M	EMBER SIGNA	TURE (C	ertifies that t	he appliance	)/unit(s) listed meet program agree that the cooperative may									
	fy installation at the			ALTOSS HSTUL	Cooperative approval si									



# GROUND SOURCE HEAT PUMP REBATE QUALIFICATIONS

### **ELIGIBLE MEMBERS**

- Member must be in good standing with the Cooperative.
- 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, commercial buildings, etc) that purchase more than 6,000 kilowatt-hours of electricity from the cooperative on an annual basis.
- Cuivre River Electric Cooperative members are eligible for GSHP rebates when purchasing qualifying: (a) New Ground Source Heat Pumps (GSHPs), up to \$750/ton, or (b) Replacement Ground Source Heat Pumps, up to \$150/ton.

Rebates are capped at a maximum of 10 tons for residential GSHPs and 50 tons for commercial GSHPs.

# ELIGIBLE HEAT PUMP EQUIPMENT

- Equipment must be installed by a certified dealer and meet the ENERGY STAR SEER2 rating:
  - O GSHP Closed Loop, Water-to-Air >= 19.1 EER
  - O GSHP Closed Loop, Water-to-Water >= 18.1 EER
  - O GSHP Open Loop, Water-to-Air >= 23.1 EER
  - O GSHP Open Loop, Water-to-Water >= 22.1 EER
- Electric back-up heat MUST be separated from the ground source unit with a separate breaker.
- Ground source system must be installed with specific Delta T calculations supported by a Manual J "Residential Load Calculation" published by the Air Conditioning Contractors of America as follows: (Ask your HVAC contractor to verify that these requirements are met.)
  - O North of the Missouri River = 80
  - O South of the Missouri River = 70
- The system should be sized based off the **Heating Capacity** on the Manual J Residential Load Calculation.
- The cooperative may inspect the facility to determine if a minimum of R-38 insulation is present in the ceiling and R-13 in the walls.
- Equipment using DirectExchange (DX) technology or Open Loop (pump and dump) technology is not eligible.
- The heat pump may be used to replace existing heat pumps, electric resistance or fossil fuel equipment in the facility.

#### REBATE DETAILS

- Limit of two rebates per application. Attach additional applications for more units.
- Recipients of rebates may be requested to participate in a future survey by phone or e-mail.
- 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.
- Rebates are limited to a maximum of 50 tons commercial and 10 tons residential per location.
- 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.
- The rebate amount is limited to fifty percent (50%) of the total cost of the unit.

#### **DISCLAIMER**

The cooperative is not responsible if your 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 equipment 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.

Completed applications and receipts can be emailed to:
rebates@cuivre.com
or mailed to:
P.O. Box 160, Troy, MO, 63379