

T.I.P. Rural Electric Cooperative

Your Touchstone Energy® Partner 🔨

Ground Water Heat Pump Rebate Agreement

This Agreement made this ______day of _____, 20____, between the T.I.P. Rural Electric Cooperative, hereinafter to be known as the "Cooperative" and ______, hereinafter known as the "Member-Consumer" whereby the parties agree to meet the following terms to receive current Ground Water Heat Pump rebate:

- 1. The Member-Consumer agrees to install a meter outside of the house that will register the ground water heat pump usage. The Cooperative will furnish the meter, meter base, and current transformer, "CT" for the Member-Consumer to have installed.
- 2. The Member-Consumer <u>WILL NOT</u> have a second heat source using gas for the purpose of heating the home. This would include hydronics in the floor and or a gas furnace or boiler but does not include single room gas fireplaces or stoves.
- 3. The Member-Consumer agrees to reimburse the rebate amount in full should the terms of this agreement be dishonored.
- 4. The Cooperative reserves the right to inspect the property to insure these terms are being complied with should it deem necessary.
- 5. The Cooperative will pay the rebate in the amount determined by the most current rebate schedule for the size unit installed.

T.I.P. Rural Electric Representative:

Signature

Member-Consumer:

Signature

DATE

Revised 1/1/10



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INFORMATION ON GROUND WATER HEAT PUMP INSTALLATIONS

Name:
Spouse and family:
Square feet of top floor:
Square feet of basement:
The location of home:
The brand of unit installed:
Model:
Serial Number:
What tonnage is the unit:
The prior heat source (if any):
Who installed the unit:
Where are they from:
Did you install vertical wells or horizontal loops:
Who drilled the wells or loops:
Where are they from:
Who built the house:
Who was the electrician:
Number of bedrooms:
REBATE AMOUNT:

Revised 3-2013



Residential Geothermal Heat Pump

PLEASE complete ALL sections and sign form to Member Address Information				<i>(</i>	bockifwind	orcolarga	noration	is installed.		
First Name	(person recei Last Name	iving repate		Account Nu		l or solar ger	Phone			
Address						Email Addres				
	City			State	Zip					
Equipment Location Information		< if same addr								
First Name	Last Name			Account Nu	mber		Phone			
Address	City		·	State	Zip	Email Addres	is			
where equipment is located \bigcirc Resid.		Farm Only Business Only Commercial/Ir	0	Apart.Bldg	g/Unit	and buildin	ng is not y	uilder/develope yet owned by pec Building"		
Installation and Equipment In	formation									
YEAR HOUSE BUILT (approx.)			HEATIN	IG EQUIP	MENT SPECI	FICATIONS				
CONDITIONED AREA (sq. ft.)			AHRI RE	FERENCE	NUMBER					
				Manufacturer/Brand						
HEAT PUMP EQUIPMENT: O Geothermal Unit - New Closed Loop				Model Number						
Ŭ	nal Unit - Existing		Model Number							
Geothermal Unit - Existing Open Loop Check if Hydronic Unit (In-floor heat)			Serial Nu	mber						
Check if Desuperheater					ITV (tops)		Rou	nd to		
			COOLING CAPACITY (tons) nearest 0.5 ton AUXILIARY RESISTANCE (kW)					rest 0.5 ton		
DATE INSTALLED										
TYPE OF SYSTEM REPLACED: New Construction Natural Gas Added Capacity Oil Propane Wood Electric Resistance			EER (cooling efficiency rating) C.O.P. (heating efficiency rating)							
AGE OF SYSTEM REPLACED? (yrs)				/ STAR QU DARY HEA	JALIFIED ATING SYSTEM	YES				
INSTALLER: Owner Utility Contractor			○ NONE ○ Oil ○ Resistance							
Business Name (retailer or installing contractor)			 Natural Gas Wood Propane Other 							
Address				pane	⊖ Other					
City St	ate	Zip Code	INSTALL	ED SYSTE	EM COST					
					Incenti	ve Summai	ry			
HEAT PLUS RATE Use Electric Heating Equipment Rate form (R1) for existing equipm	ent rate change.	Please do shaded		Geothermal I	Equipment				
Check if Heat Plus Rate is being a	oplied for the firs	t time.		-						
HEAT RATE ACCOUNT #			Attach copy of sales invoice REBATE							
(if different than show	n for equipment locati	on above)								
	Mem	ber Agreen	nent (Mu	ust Sign	1)					
I verify that the above described equipment on back of this form) and that my electric Co										
Member Signature						Date				
Office Use Only: Coopera Employee			Notes:					Authorized Amount		
f your rebate does not exceed \$ 250.0 our electric bill or receiving a check. I					a Check	Apply to Elect	ric Bill	Form R2		

Terms and Conditions - Geothermal Heat Pump Equipment and Rate Incentives

Program Offer: The Program covers products purchased and/or services rendered in current year.

Geothermal Heat Pump Equipment Requirements

 Equipment must be listed in the AHRI Certification Directory for geothermal equipment. This information can be verified online for a given model number at <u>www.ahridirectory.org</u>. Data (including capacity) must be obtained from the appropriate section as follows:

- WLHP Ratings required for Water Source equipment rebate.
- GWHP Ratings required for Open Loop geothermal equipment rebate.
- GLHP Ratings required for Closed Loop geothermal equipment rebate.
- 2. Size of unit used to determine rebate is based on the cooling capacity listed in the appropriate section of the AHRI Directory.
- Closed or open loop heat exchangers must be designed to maintain water temperatures within AHRI performance test parameters for the type of equipment and rebate being considered.
- Units rated only as water loop heat pump (WLHP) equipment must use water that is temperature controlled by a system such as a boiler/cooling tower.
- Hydronic units may be used for domestic water heating or pool heating. These will NOT qualify for special heat rate programs unless units also provide space heating.
- 6. Rebates will be paid per 1/2-ton increment with the capacity determined using the appropriate AHRI rating.
- 7. "Pump and Dump" systems are not eligible.

NOTE: Installing contractors should provide Members with the information necessary to complete the application for this program. Prior to installation, the contractor should be made aware of program requirements and you should contact the Cooperative to confirm that the system will qualify for an incentive.

Geothermal Heat Pump Incentives	
Geothermal Heat Pump with closed loop	\$400 /Ton
Geothermal Heat Pump with open loop	\$300 / Ton
Geothermal UNIT ONLY (existing closed/open loop)	\$150 / Ton

Heat Plus Rate Program Requirements

- 1. The primary heating system must be electric and metered separately.
- The primary electric heating source must operate first, with any backup system operating only when the primary system is unable to satisfy the indoor thermostat setting.
- 3. An electric water heater (storage, heat pump or supplemental solar) must be installed and provide 100% of the domestic water heating for the home.
- 4. The space heated by the primary electric system must be an area of 400 square feet or more.
- 5. The rebate for the Heat Plus rate is only available to the building owner. The rate is applicable to all ratepayers (including renters) with eligible heating systems.

Qualifying Heat Plus Facilities

The following facilities can qualify for the Heat Plus rate:

- Single family residential dwellings and/or their outbuildings.
 - Residential apartments and multi-family buildings (e.g. nursing homes and assisted living complexes). May not apply to large complexes with individual meters.
 - Buildings or facilities that 1.) are served by one or more transformers with a combined rate capacity of 75 kVA or less, or 2.) maintain an actual combined peak of 75 kW or less.
- Separately metered building spaces that maintain an actual combined peak of 75 kW or less.

Note: The Heat Plus rate is not to be applied to periodic heating applications or to heating during peak winter conditions only. A system where the building is totally unheated during unoccupied times is unacceptable.

The Cooperative reserves the right to suspend the rate and remove metering equipment owned by the Cooperative if the Member is no longer using the equipment on a regular basis or is in violation of any program requirement.

General Terms and Conditions

Rebates shall be pro-rated based on the percent of power supplied by the Cooperative if the member has distributed generation.

Application Information: Missing or incorrect information on the application may delay processing and delivery of the rebate. An invoice is required and should include specific product information, including the brand, model, serial number and date of purchase of the energy efficient measures. Other information including manufacturer's equipment performance sheets may be required upon request.

The Cooperative reserves the right to verify sales transactions and to have reasonable access to the Member's facility to inspect pre-existing equipment (if applicable) and energy efficient measures installed under this program.

Warranty Information: The Cooperative makes no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The Cooperative does not guarantee that a certain level of energy or cost savings will result from the use of products covered by this program.

Limitation of Liability: The Cooperative's liability in connection with this program is limited to paying the rebate specified when all terms and conditions have been satisfied. Under no circumstances shall the Cooperative be liable for any consequential or incidental damages or tax liability resulting from participation in this program.

Participant Certification: Participating Member certifies that he/she purchased and installed the equipment listed on their application at the defined location served by the Cooperative. The Member agrees that all information provided is true and that he/she has conformed to all program requirements. If the equipment and application does not comply with the Cooperative's rules and qualifications, the rebate amount may be denied or adjusted.

Program Changes/Termination: The Cooperative reserves the right to extend, modify (including incentive levels) or terminate this Program at any time without prior or further notice. The Member is responsible for checking with the Cooperative to determine whether the program has been changed or is still in effect.

Members must apply for rebates within six (6) months of the purchase date (as shown on the Member's invoice) and are subject to the current year program offer if received after January 31st. Past eligibility, however, does not guarantee that equipment will meet criteria for current programs in effect.