

T.I.P. Rural Electric Cooperative

Your Touchstone Energy® Partner

Revised 1/1/10

AIR TO AIR HEAT PUMP AGREEMENT

This Agreement made thisday of, 2 COOPERATIVE, hereinafter called the "Cooperative" called the "Member-Consumer", whereby the parties	0, between the T.I.P. RURAL ELECTRIC , and hereinafter mutually agree to the following:
	n 30 days of this agreement date, on the premise of the amer shall agree to an initial inspection by Cooperative bates will be authorized.
short periods. The total time that the unit will be conti (24) hour calendar day. (Example: unit on 20 minute	strategy at such times and periods determined by the period, the air conditioner will be cycled on and off for rolled off will not exceed three hours in any twenty-four
5. The Cooperative and/or its power supplier shall r loss which may be alleged to result from any malfunc Agreement, or from any electric power interruptions.	not be liable to the Member-Consumer for any damage or tion of the control equipment installed under this
This Agreement shall be binding upon the successors terms and conditions are accepted by the following au	s, assigns, or transferees in interest of the parties. These uthorized signatures.
T.I.P. RURAL ELECTRIC COOPERATIVE	MEMBER-CONSUMER
By:(signed by Coop. representative)	Name:(signed by Member-Consumer)
Title:	Address:
	City:StateZip
	Account No
	T.I.P. Map Location
Air to Air Heat P Condensing Unit	ump Information A-COIL Information
Make:	Model number:
Model number:	Make A-Coil:
Serial number:	AHRI number:

SEER rating:_



PO Box 534 Brooklyn, Iowa 52211 Phone: 800-934-7976 www.tiprec.com



Residential Air Source Heat Pump

PLEASE complete ALL sections and sign form to ensure proper and prompt payment of rebate

Mambar Address Information			Ch	ack if wind	or color gone	ration is installed
Member Address Information First Name	Last Name		ccount Num			ration is installed.
Address						
	City		State	Zip	Email Address	
Equipment Location Informat						
First Name	Last Name	A	ccount Num	ber	Ph	one
Address	City	•	State	Zip	Email Address	
where equipment is located 💍 Resid	lence Only Farm Only L/Farm Business On Commercial	ly	part.Bldg/	Unit	and building i	are a builder/developer is not yet owned by hts: "Spec Building"
Installation and Equipment In	formation					
YEAR HOUSE BUILT (approx.)		HEATIN	G EQUIPN	IENT SPECI	FICATIONS	
CONDITIONED AREA (sq. ft.)		AHRI REF	ERENCE N	IUMBER		
		OL	TDOOR C	ondenser	IN IN	NDOOR Coil
NEW HEAT PUMP EQUIPMENT INSTALI		Manufactu	urer/Brand		Manufacturer/	Brand
Cold Climate Air Source Heat PumStandard Air Source Heat Pump	ıp	Model Nu	mber		Model Number	r
ENERGY STAR® Air Source Heat Pu	ımp	Serial Nun	nber		Serial Number	
Hybrid Add-On (gas backup) Lock	kout Set Point °F					
DATE INSTALLED		COOLING	G CAPACIT	Y (tons)		Round to nearest 0.5 ton
DATE INSTALLED		AUXILIAI	RY RESISTA	ANCE (kW)		
TYPE OF SYSTEM REPLACED: New Construction Natural Ga Added Capacity Oil Propane Wood AGE OF SYSTEM REPLACED? (yrs) INSTALLER: Owner Utility Business Name (retailer or installing contractor) Address	Air Source Heat Pump Geothermal Heat Pump Electric Resistance Enter N/A if not applicable Contractor	HSPF (he EER (stea	ating effic dy-state c ARY HEAT IE ural Gas	oling efficien ciency rating ooling effici TING SYSTEM Oil Wood Other	ency)	Must be ENERGY STAR qualified system to receive ENERGY STAR bonus
	tata Zin Codo	INSTALLI	ED SYSTEN	и cost		\neg
City	State Zip Code		Incentive Summary			
HEAT PLUS RATE					-	
Use Electric Heating Equipment Rate form (R1		e. Please Do			np Equipment	
Check if Heat Plus Rate is being a	applied for the first time.	Not Use Shaded Area	Heat Plu	ıs		
HEAT RATE ACCOUNT #					REBATE	
(if different than show	vn for equipment location above)		Attach copy of sales invoice. See back of form for applicable rebates.			applicable robates
				sales ilivoice.	see back of form for	аррисавие герацез.
	Member Agree					
I verify that the above described equipment on back of this form) and that my electric Co						
Member Signature				[Oate	
Office Use Only: Cooper	rative ID	Notes:				Authorized Amount
Employe						
If your rebate does not exceed \$ 250.0 your electric bill or receiving a check.			_	Check	Apply to Electric	Form R2B (Rev. 12/21)

Terms and Conditions - Air Source Heat Pump Equipment and Rate Incentives

Program Offer: The Program covers products purchased and/or services rendered on or after January 1, 2022.

Air Source Heat Pump (ASHP) Requirements

- 1. Eligible equipment includes air source heat pump, mini-split heat pumps and multi-split heat pumps.
- 2. Air source heat pumps must meet current federal minimum efficiency requirements and have a minimum capacity of 0.5 tons. Units must be rated in the AHRI Certification Directory (published by the Air-Conditioning Heating & Refrigeration Institute) which is available on-line at www.ahridirectory.org
- 3. The ENERGY STAR® bonus incentive is only available for residential members, with a limit of 2 bonus payments per home. To be eligible, a unit must meet current ENERGY STAR program requirements for air source heat pumps and have a minimum system capacity of 1.5 tons. Cold Climate eligible products are not eligible for this bonus, but will receive a higher per ton rebate if they are on the list at: https://ashp.neep.org/.
- The minimum SEER and EER efficiencies on this form are the values required for ENERGY STAR qualified equipment at the time this form was published. ENERGY STAR requirements periodically change and the Member is responsible to ensure that their system meets the current ENERGY STAR criteria in effect at the time of installation.

Energy Efficiency Criteria for ENERGY STAR Bonus Qualified Residential Air Source Heat Pumps (effective 1/1/2020)

Product Type	SEER	EER	HSPF
Split Systems (Central and Mini-Splits)	≥15.0	≥12.5	≥ 8.2

- 5. When installing a split system (most common type of residential unit) both a new outdoor unit (condenser) and a new indoor A-coil (evaporator) must be installed.
- 6. A hybrid air source heat pump (ASHP) system is the combination of an ASHP with a propane or natural gas furnace. The indoor evaporator A-coil and controls for qualifying Hybrid or Add-On heat pumps must be integrated with a new or existing gas furnace.
- 7. Eligible Hybrid/Add-on heating systems must be designed with maximum backup size of 3 kW of resistance. When heating requirements exceed the capability of the ASHP unit plus the resistance, the ASHP should be deenergized and the integrated gas furnace should be utilized.
- 8. Rebates for air source heat pumps are based on the unit capacity for as expressed in cooling tons. The capacity rating provided in the AHRI Directory is expressed in "Btuh." This amount must be divided by 12,000 to determine the number of tons (round to nearest half ton). Installing contractors should have this information or it can be found at www.ahridirectory.org.

IMPORTANT NOTE:

An ENERGY STAR® label on equipment does not guarantee that the product qualifies for this incentive. Refer to requirements 3 and 4 above to determine eligibility. Current ENERGY STAR® information, specifications and eligible non-AHRI listed equipment can be found at www.energystar.gov.

Locating Cold Climate Air Source Heat Pumps

All products listed on the website: https://ashp.neep.org/ are eligible for this rebate. These products are not eligible for the Energy Star® Bonus.

Locating ENERGY STAR® Heat Pumps

A database for equipment that is ENERGY STAR® qualified or better, that also contains AHRI certified ratings is located at www.ceedirectory.org/ (not for room heat pump units).

Product Type	Incentive
Cold Climate Air Source Heat Pump	\$400 per ton
Standard Air Source Heat Pump	\$200 per ton
ENERGY STAR® Heat Pump	\$200 per ton + \$250 bonus
Hybrid Add-On Heat Pump (gas backup)	Additional \$100 per ton
Heat Plus Rate/Meter	\$100 per home or \$50 per multi-family unit/apartment

Heat Plus Rate Program Requirements

- 1. The primary heating system must be electric and metered separately.
- 2. 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
- 5. This 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 rated 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.

Terms and Conditions - Air Source Heat Pump Equipment and Rate Incentives

Program Offer: The Program covers products purchased and/or services rendered on or after January 1, 2022.

General Terms and Conditions

Rebates shall be pro-rated based on the percent of power supplied by the utility if the customer 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 Utility reserves the right to verify sales transactions and to have reasonable access to the Customer's facility to inspect pre-existing equipment (if applicable) and energy efficient measures installed under this program.

Warranty Information: The Utility makes no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The Utility 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 Utility'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 Utility be liable for any consequential or incidental damages or tax liability resulting from participation in this program.

Participant Certification: Participating Customer certifies that he/she purchased and installed the equipment listed on their application at the defined location served by the Utility. The Customer 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 Utility's rules and qualifications, the rebate amount may be denied or adjusted.

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

Customers must apply for rebates within six (6) months of the purchase date (as shown on the Customer'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.