



Heat Pump Equipment and Rate Incentives

PLEASE PRINT: Complete ALL Sections to ensure proper and prompt payment of rebate. If more than one unit, attach separate forms.

MEMBER ADDRESS INFO (PERSON RECEIVING REBATE)			
First Name		Last Name	
Address			
City		State	Zip Code
Account Number		Phone Number	
Today's Date		E-mail Address	
EQUIPMENT LOCATION INFO Check if same as above: <input type="checkbox"/>			
First Name		Last Name	
Address			
City		State	Zip Code
Account Number		Phone Number	

"Spec Building" (Check if professional homebuilder and building not occupied)

Check the ACCOUNT TYPE where equipment is located:

- | | | |
|--|---|---|
| <input type="radio"/> 1. Residence Only | <input type="radio"/> 4. Farm Only | <input type="radio"/> 7. Apart. Bldg/Unit |
| <input type="radio"/> 2. Resid./Farm | <input type="radio"/> 5. Business Only | |
| <input type="radio"/> 3. Resid./Business | <input type="radio"/> 6. Commercial/Indust. | |

INSTALLATION		
DATE INSTALLED:	House Age* (yrs)	Heated Area* (sq.ft.)
LOAD TYPE:		
<input type="radio"/> 1. New Construction	<input type="radio"/> 4. Replaces Nat. Gas	<input type="radio"/> 7. Replaces ASHP
<input type="radio"/> 2. Added Capacity	<input type="radio"/> 5. Replaces Oil	<input type="radio"/> 8. Replaces GSHP
<input type="radio"/> 3. Replaces LP	<input type="radio"/> 6. Replaces Wood	<input type="radio"/> 9. Replaces Resist.
		<input type="radio"/> 10. Rate Only
Age of System Replaced? (yrs) <input style="width: 80px;" type="text"/> Enter NA if not applicable		
INSTALLER: <input type="radio"/> 1. Owner <input type="radio"/> 2. Utility <input type="radio"/> 3. Contractor		
Business Name (retailer or installing contractor)		
Address		
City		State
Zip Code		

HEAT PUMP EQUIPMENT INFO:																			
Check if Hydronic Unit (In-floor heat) <input type="checkbox"/>																			
TYPE: <input type="radio"/> 1. Geothermal Closed Loop <input type="radio"/> 4. Air Source Heat Pump (ASHP)																			
<input type="radio"/> 2. Geothermal Open Loop <input type="radio"/> 5. Add-On Heat Pump																			
<input type="radio"/> 3. Geothermal Compressor <input type="radio"/> 6. ASHP Compressor																			
GSHP Unit/ASHP Outside Unit	ASHP Evaporator Coil																		
Manufacturer/Brand	Manufacturer/Brand																		
Model Number	Model Number																		
Serial Number	Serial Number																		
ARI REFERENCE NUMBER : <input style="width: 150px;" type="text"/>																			
COOLING CAPACITY (tons) <input style="width: 50px;" type="text"/>	Desuperheater? <input type="radio"/> NO <input type="radio"/> YES																		
AUX RESISTANCE (kW) <input style="width: 50px;" type="text"/>																			
ENERGY STAR BONUS -ASHP ONLY																			
Meets Energy Star requirements <input type="checkbox"/> YES																			
SEER (cooling efficiency rating) <input style="width: 50px;" type="text"/>																			
HSPF (heating efficiency rating) <input style="width: 50px;" type="text"/>																			
HEAT RATE BEFORE PROGRAM: AFTER PROGRAM:																			
<input type="radio"/> 1. Standard <input type="radio"/> 1. Standard																			
<input type="radio"/> 4. NONE, New Load <input type="radio"/> 5. Heat Plus																			
<input type="radio"/> 5. Heat Plus																			
HEAT RATE ACCOUNT# : <input style="width: 150px;" type="text"/>																			
SECONDARY HEATING SYSTEM: <input type="radio"/> 1. NONE <input type="radio"/> 4. Oil <input type="radio"/> 7. Resistance																			
<input type="radio"/> 2. Natural Gas <input type="radio"/> 5. Wood																			
<input type="radio"/> 3. Propane <input type="radio"/> 6. Other																			
ALL-STAR Home Bonus (Form Attached) <input type="checkbox"/> YES																			
See All Star Home application. Submit forms together.																			
INCENTIVE SUMMARY																			
<i>Please Do Not Use Shaded Areas</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Air Source Heat Pump</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td style="padding: 2px;">Geothermal Heat Pump</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Compressor</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Heat Plus Rate</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Contractor Incentive</td> <td></td> <td></td> </tr> <tr> <td colspan="2" style="padding: 2px; text-align: right;">Total Incentive = \$</td> <td style="padding: 2px;"></td> </tr> </table>	Air Source Heat Pump			Geothermal Heat Pump			Compressor			Heat Plus Rate			Contractor Incentive			Total Incentive = \$		
Air Source Heat Pump																			
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Total Incentive = \$																			
Include copy of sales invoice (with model, serial and size information).																			

MEMBER AGREEMENT (sign below)

Member certifies that he/she purchased and installed the equipment listed in this application at the defined location served by the Cooperative. Member agrees that all information is true and that he/she has conformed to all program and equipment requirements. The Cooperative reserves the right to inspect equipment and verify information before issuing an incentive payment/credit.

Member Signature _____

Date _____

Office Use Only:	Cooperative ID	Notes:	Authorized Amt
Form R2 1/07	Employee Name		

Terms and Conditions—Heat Pump Programs

Program Offer: The Program covers products purchased and/or services rendered on or after **January 1, 2007**.

Air Source Heat Pump (ASHP) Requirements:

1. Air source heat pumps must meet federal minimum efficiency requirements that became effective on January 1, 2006 and have a minimum capacity of 0.75 tons. Units must be rated in the *ARI Unitary Directory* with a seasonal energy efficiency ratio (SEER) of at least 13 and a heating seasonal performance factor (HSPF) of 7.7 or greater. The ARI directory, published by the Air-conditioning & Refrigeration Institute, is available as an online database at: www.aridirectory.org/index.html
2. The Energy Star bonus incentive is only available for residential members, with a limit of 2 bonus payments per home. To be eligible, each unit must meet new "Energy Star Program Requirements for Residential Air-Source Heat Pumps" that became effective on April 1, 2006 and have a minimum capacity of 1.5 tons.

<i>Energy-Efficiency Criteria for ENERGY STAR® Qualified Residential Air Source Heat Pumps (effective 4/1/06)</i>			
Product Type	SEER	EER	HSPF
Split Systems	>= 14	>= 11.5	>= 8.2
Single Package Equipment	>= 14	>= 11.0	>= 8.0

3. 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.
4. By participating in this program, members agree to allow future cycling/control of the ASHP during the air conditioning season. (Using a 15-20 minute on/off cycle with a maximum daily interruption of 3 hours). Note: A control program is not currently in effect, but the Cooperative may activate such a program in the future to ensure power reliability and stable rates.
5. Rebates for air source heat pumps are based on the unit cooling tons. The unit capacity for qualified units is rated in the *ARI Unitary Directory* by its output in "Mbtuh". This amount must be divided by 12 to determine the number of tons.
6. Single package units (compressor/blower combination unit) must utilize electricity as the source of heating. These units are often installed on a slab or roof and are not common in residential applications.

ENERGY STAR SPECIFICATIONS:

The ENERGY STAR label should be displayed in product literature (i.e., user manuals, spec sheets, etc.) and on the manufacturer's Internet site where information about ENERGY STAR qualified models is displayed. The label may also appear on the top/front of the product and on the product packaging. Current information, specifications and qualifying equipment list can be found at: www.energystar.gov

Geothermal and Water Source Heat Pump Equipment Requirements:

1. Equipment (except hydronic units) must be listed in the ARI Applied Directory for WBAHP equipment meeting ISO Standard 13256-1. Data (including capacity) must be provided under the appropriate column as follows:
 - "WLHP" column; Water Loop Heat Pump, Required for Water Source equipment rebate
 - "GWHP" column; Ground Water Heat Pump, Required for Open Loop geothermal equipment rebate
 - "GLHP" column; Ground Loop Heat Pump, Required for Closed Loop geothermal equipment rebate
2. Size of unit used to determine rebate is based on the cooling capacity listed under the appropriate column of the *ARI Applied Directory*. This information can be verified online for a given brand and model number at: www.ariprimenet.org/ari-prog/direct.nsf/fraWBAHP?OpenFrameSet
3. Closed or open loop heat exchangers must be designed to maintain water temperatures within ARI performance test parameters for the type of equipment and rebate being considered.
4. Units rated only as water loop (WLHP) heat pump equipment must use water that is temperature controlled by a system such as a boiler/cooling tower. These units do not qualify for geothermal closed or open loop system rebates.

5. Hydronic units are not rated by ARI. The member should verify their rebate eligibility before the installation.
 - o Manufacturer's data will be used to determine the cooling capacity at ARI conditions specified for type of rebate being requested
 - o Hydronic units may be used for domestic water heating. These will NOT qualify for special heat rate programs.
6. Compressors for any heat pump that meets qualifications in this section will be eligible for the compressor replacement rebate.
7. Rebates will be paid per 1/2-ton increment with the capacity determined using the appropriate ISO Standard 13256-1.

NOTE: The installing contractor should be able to provide members with the information necessary to complete the application for this program. The contractor should be made aware of program requirements prior to installation to ensure that a qualifying system is specified.

If there are doubts about program eligibility, you should contact the Cooperative before the installation to ensure that the equipment does qualify.

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. A Premium electric water heater must be installed and provide 100% of the domestic water heating for the home (except energy supplied to an electric heat pump desuperheater).
4. The space being electrically heated must be an area of 400 square feet or more.

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 Program Terms and Conditions:

Rebate Amount: Missing or incorrect information on the application may delay processing and delivery of the Program Incentive. Contact the Cooperative for questions regarding the processing of the application.

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

Limitation of Liability: Participating Members agree that the Cooperative's liability, in connection with this Program, is limited to paying the Program Incentive specified (when all Terms and Conditions have been satisfied by the member). Under no circumstances shall the Cooperative be liable for any consequential or incidental damages resulting from participation in this Program. The Cooperative will not be responsible for any tax liability that may be imposed on the Participating Member as a result of the payment of Program Incentives.

Participating Member's Certification: Participating Member certifies that he/she operates the equipment listed in their application at their defined location served by the Cooperative. Participating Member agrees that all information is true and that he/she has conformed to all of the program and equipment requirements listed in the application.

Program Changes/Termination: While these rebate programs will be in effect for an indefinite period, the Cooperative reserves the right to extend, modify (this includes incentive levels) or terminate Programs without prior or further notice.

Other: The cooperative reserves the right to inspect installations before issuing the rebate. If the application does not comply with the cooperative's rules and qualifications, the rebate amount may be adjusted.

Members must apply for rebates within one year of the purchase date (as shown on the member's invoice). Past eligibility, however, does not guarantee that equipment will meet criteria for current programs in effect.

Member Signature

Date