Lamoni Municipal Utilities
LMU
Electric · Water · Gas · Sewer

Lamoni Municipal Utilities
111 South Chestnut Street
Lamoni, IA 50140

2020 INCENTIVES

LEARN MORE AT energystar.gov

Residential Air Source Heat Pump

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

Customer Address Information (person receiving rebate)

Check if wind or solar generation is installed. ☐

First Name	Last Name	Account Number	Phone

Address	City	State	Zip	Email Address

Equipment Location Information

Check if same address as above: ☐

First Name	Last Name	Account Number	Phone

Address	City	State	Zip	Email Address

Check the ACCOUNT TYPE where equipment is located
- ◯ Residence Only
- ◯ Resid./Farm
- ◯ Resid./Business
- ◯ Farm Only
- ◯ Business Only
- ◯ Commercial/Indust.
- ◯ Apart.Bldg/Unit

Check if you are a builder/developer and building is not yet owned by live-in residents: "Spec Building" ☐

Installation and Equipment Information

YEAR HOUSE BUILT (approx.) ____

HEATED AREA (sq. ft.) ____

NEW HEAT PUMP EQUIPMENT INSTALLED:
- ◯ Standard Air Source Heat Pump
- ◯ Standard Hybrid/Add-on Heat Pump
- ◯ ENERGY STAR® Air Source Heat Pump
- ◯ ENERGY STAR Hybrid/Add-On Heat Pump (gas backup)

DATE INSTALLED ____

TYPE OF SYSTEM REPLACED:
- ◯ New Construction
- ◯ Added Capacity
- ◯ Propane
- ◯ Natural Gas
- ◯ Oil
- ◯ Wood
- ◯ Air Source Heat Pump
- ◯ Geothermal Heat Pump
- ◯ Electric Resistance

AGE OF SYSTEM REPLACED? (yrs) ____ Enter N/A if not applicable

INSTALLER: ◯ Owner ◯ Utility ◯ Contractor

Business Name (retailer or installing contractor)		
Address		
City	State	Zip Code

HEAT PLUS RATE

Use Electric Heating Equipment Rate form (R1) for existing equipment rate change.

☐ Check if Heat Plus Rate is being applied for the first time.

HEAT RATE ACCOUNT # ____

(if different than shown for equipment location above)

HEATING EQUIPMENT SPECIFICATIONS

AHRI REFERENCE NUMBER ____

OUTDOOR Condenser	INDOOR Coil
Manufacturer/Brand	Manufacturer/Brand
Model Number	Model Number
Serial Number	Serial Number

COOLING CAPACITY (tons) ____ *Round to nearest 0.5 ton*

AUXILIARY RESISTANCE (kW) ____

SEER (seasonal cooling efficiency) ____

HSPF (heating efficiency rating) ____

EER (steadt-state cooling efficiency) ____

Must be ENERGY STAR qualified system to receive ENERGY STAR bonus

SECONDARY HEATING SYSTEM:
- ◯ NONE
- ◯ Natural Gas
- ◯ Propane
- ◯ Oil
- ◯ Wood
- ◯ Other
- ◯ Resistance

INSTALLED SYSTEM COST ____

Incentive Summary

Please Do Not Use Shaded Areas

Air Source Heat Pump Equipment		
Heat Plus		
REBATE		

Attach copy of sales invoice. See back of form for applicable rebates.

Customer Agreement (Must Sign)

I verify that the above described equipment was installed on the date and location specified. I agree to all program requirements provided (either separately or on back of this form) and that my electric Utility reserves the right to inspect all equipment and verify information before issuing a rebate.

Customer Signature	Date

Office Use Only:	Utility ID	Notes:	Authorized Amount
	Employee Name		

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, 2020**.

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 0.75 tons. Units must be rated in the *AHRI Certification Directory* (published by the Air-Conditioning Heating & Refrigeration Institute) which is available online at www.ahridirectory.org.

3. The ENERGY STAR® bonus incentive is only available for residential customers, 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.

4. 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 Customer 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 09/15/15)			
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 High 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 a 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 de-energized and the integrated gas furnace should be utilized.

8. Rebates for air source heat pumps are based on the unit capacity 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 ENERGY STAR® Heat Pumps

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

Product Type	Incentive
Standard Air Source Heat Pump	$200 per ton
Standard Hybrid/Add-on Heat Pump	$300 per ton
ENERGY STAR Air Source Heat Pump	$200 per ton + $250 bonus
ENERGY STAR Hybrid/Add-on Heat Pump	$300 per ton + $250 bonus
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 square feet or more.

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 more transformers with a combined rated capacity of 75 kVA or less, or 2.) maintain an actual combined peak of 75kW 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 Utility reserves the right to suspend the rate and remove metering equipment owned by the Utility if the Customer 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 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.