

2021 ELECTRIC HVAC & WATER HEATING EQUIPMENT REBATE APPLICATION

| SECTION A. CUSTON | MER INFORMATION (| please print) | | |
|--|--------------------------------------|--|-------------------------------|--|
| Step 1: | | | | |
| | | | | |
| Customer Name | | | Account Number | |
| Customer Name | | , | account Number | |
| | | | | |
| Installation Address | | (| Dity | State Zip Code |
| | | | | |
| Mailing Address (if different fro | om installation address) | (| Dity | State Zip Code |
| | | | | |
| | Home Cell | Other: | | |
| Contact Phone Number (with a | irea code) | · · | E-mail Address | |
| Step 2: | | | | |
| Please apply rebate | to my account. Pleas | e send me a rebate check. | | |
| Rebates \$75 and under will be | applied to your account. If a box is | not checked a bill credit will autor | natically be issued. | |
| | | | | |
| Step 3: | | | | |
| How did you hear about COI | | | Contractor Newspaper | Radio Retailer/Vendor |
| Social Media TV | Utility Newsletter Utility Repr | resentative Utility Web Site | Other | |
| Step 4: | | | | |
| | My building type is: | l am a: | My home/business is heated | by: My water heating is: |
| Residential Customer | Single Family | Owner/Occupant | Electric | Electric |
| Commercial Customer | Multi- Family | Owner/Non-Occupant | Gas | Gas |
| | buildings with 2 or more units | Renter | Don't Know | Don't Know |
| | | | | |
| SIGNATURE: 1 ce | | illed out Sections A and C | | Allow 6-8 weeks |
| | | stand, and agree to the terms support materials – Section | s and conditions – Section B, | #1 for processing. Missing or incorrect |
| | | peen installed at the address | | information will |
| | | | _ | increase the processing time. |
| CUSTOMER SIGNATURE | | | Date | |
| TEAMING UP TO SAVE YOU | MONEY | ISE ONLY | D | |
| | OITIGE (| JSE ONLY Gas | | Total Rebate Amount: |
| AUSTIN ROCE | WESTER | Date Pro | | \$ |
| UTILITIES Connections for Better Unite: OWATONA PUBLIC UTILITIES WE PLEDGE | UTILITIES Appliance/Equi | pment | | |
| CANCEDVE 9. C | AVE ID | Verified By | FILE NAME: | |

SECTION B. REBATE APPLICATION CHECKLIST

Use this checklist to complete the steps to receive your rebates:

- 1. Read the following terms and conditions to determine if you are eligible for a rebate:
 - · Only one service address per application.
 - · Rebates are intended for customers, not contractors or builders.
 - The Utility reserves the right to apply rebates to past due accounts. Rebates \$75 and under will be applied to your account. Rebates will not exceed the purchase price.
 - Energy-efficient equipment must be connected to an electric service supplied by Austin Utilities, Owatonna Public Utilities, or Rochester Public Utilities and is subject to inspection.
 - · Purchase and install NEW products. Reconditioned, refurbished, or second-hand equipment is not eligible for a rebate.
 - Equipment installations must meet our Minimum Efficiency Requirements to qualify for a rebate. Air-Conditioning, Heating, and Refrigeration Institute (AHRI) and ENERGY STAR® standards are used. The Utility reserves the right to reject any rebate application submitted as a result of work performed by a contractor who has failed to adhere to the terms and conditions established for the rebate program. Contractors must be licensed if applicable.
 - Due to limited funding, this rebate offer can be withdrawn at any time without notice. Applications will be processed on a first-come, first-served basis. All applications from this year's purchases (2021) must be received by March 31, 2022.
 - Rebates can only be offered on equipment that is installed while funding is in effect. In the event our program is discontinued due to depleted funds, we will not provide a rebate for items installed between the discontinued date and the end of that year.
- 2. Complete the application, making sure to fill out all required sections in detail. Allow 6-8 weeks for processing. Missing or incorrect information will increase the processing time.
- 3. Include a final, detailed copy of the original sales receipt, invoice, or picking slip showing the customer name, date of sale, manufacturer name, model number, size, and date of installation. All HVAC equipment must have serial and model numbers listed on the invoice.
- **4.** For FURNACE FAN MOTOR REPLACEMENTS rebates, applicant must also include documentation that the replacement motor is an Electronically Commutated Motor (ECM) or equivalent.
- 5. Sign the application.
- 6. Information contained in this rebate application may be shared with the Minnesota Department of Commerce and our co-op partners.
- 7. Mail completed forms and required documentation to your utility provider:

Austin Utilities

Attn: Rebate Processing 1908 14th St NE Austin, MN 55912-4904 507-433-8886 www.austinutilities.com

www.austinutilities.com or email: rebates@austinutilities.com

Owatonna Public Utilities

Attn: Rebate Processing PO Box 800 Owatonna, MN 55060-0800 507-451-2480 www.owatonnautilities.com

or email: rebates@owatonnautilities.com

Rochester Public Utilities

Attn: Rebate Processing 4000 E River Rd NE Rochester, MN 55906-2813 507-280-1500 www.rpu.org or email: rebates@rpu.org





When purchasing any type of appliance or equipment, look for the ENERGY STAR® or ENERGY STAR® Most Efficient logos!

SECTION C. CONTRACTOR/RETAILER INFORMATION (please print)

| Contractor's/Retailer's Name | Contact Person | Phone Number (with area code) |
|--|----------------|-------------------------------|
| | | |
| staller's Name (write SELF if customer installed |) | |
| | | |
| ype of Appliance/Equipment Installed | | |
| | | |
| | | |
| ontractor's/Retailer's Name | Contact Person | Phone Number (with area code) |
| | | |
| staller's Name (write SELF if customer installed | | |
| | | |
| | | |

CENTRAL OR MINI-SPLIT AIR CONDITIONERS

MINIMUM EFFICIENCY REQUIREMENTS: SEER 14.5; Must be AHRI Certified.

SEER=Seasonal Energy Efficiency Rating

REBATE: see chart below

AHRI=Air-Conditioning, Heating, and Refrigeration Institute - www.ahridirectory.org

| COOLING CAPACITY | 14.5 | 15.0 | 16.0 | 17.0 | 18.0 | 19.0 | 20.0 | 21.0 | 22.0+ |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| 20,000 BTU/hr or less | \$100 | \$120 | \$140 | \$160 | \$180 | \$200 | \$220 | \$240 | see |
| Over 20,000 BTU/hr | \$200 | \$220 | \$240 | \$260 | \$280 | \$300 | \$320 | \$340 | formulas below |

20,000 BTU/hr or less – Rebate Formula: \$100 + [(Rated SEER – 14.5) x \$20] **Over 20,000 BTU/hr - Rebate Formula:** \$200 + [(Rated SEER - 14.5) x \$20]

| Project Type: Equipment Type: | Retrofit Central Air Conditions | New Instaler Mini-Split | lation Air Conditioner | | | |
|--|---|-------------------------|---------------------------|--------------------------|-----------|---|
| Outdoor Unit Model #: | | | | Manufacturer's Name: | | |
| AHRI Certified Reference Required – please inc | | ertificate. | | | | |
| Indoor Unit Model #: | | | | Manufacturer's Name: | | |
| Rated Efficiency (SEER I | oy AHRI): | | | Cooling Capacity (Tons): | | |
| | | | | | | OFFICE USE ONLY |
| Number of Units Installe | d: | Date of I | nstallation: | | | |
| Why was this purchas | ed? To replace: | no previous unit | failed unit | working unit | SEER | Rebate Total: \$ |
| | | | | | | |
| (no greater than 750 Wa | EQUIREMENTS: Must be tts). Must be capable o | of variable speed opera | ation and must in | | at automa | magnet style. Must be >1/50 HP and ≤1 HP tically modulate flow based on demand. % of cost) HP=Horsepower |
| Project Type: Ret | rofit New Installa | ation | | | | |
| Circulator Pump Type: | Boiler Dor | mestic Hot Water | Size (Watts)^: | | Manufact | urer's Name: |
| Model #: | | ECM Circ | ulator Cost: | | | |
| | | | | | OFF | FICE USE ONLY |
| Number of Units Installe | ed: | Date of I | nstallation: | | _ | |
| ^Motor Wattage = Rated | I HP x 746 | | | | Rel | pate Total: \$ |

FURNACE FAN MOTORS

RETROFIT EXISTING FURNACE FAN MOTOR. NOT FOR NEW FURNACE INSTALLATIONS.

MINIMUM EFFICIENCY REQUIREMENTS: Must be Electronically Commutated Motor (ECM) or equivalent; documentation required.

| Have you attached the required docume retrofit motor is an Electronically Commo | Rebate Total: \$ | | | | | |
|---|-------------------|-----------|-----------|---------|--|--|
| Do you have a central air conditioner? | YES (EXISTING) | YES (NEW) | NO | UNKNOWN | | |
| Number of Units Installed: | _ OFFICE USE ONLY | | | | | |
| Manufacturer's Name: | | | Motor Mod | del #: | | |
| | | | | | | |
| REBATE: \$50 | | | | | | |

AIR SOURCE OR MINI SPLIT HEAT PUMPS

MINIMUM EFFICIENCY REQUIREMENTS: See chart to the right. Must be AHRI Certified.

REBATE: Base Rebate + \$10 per Ton per EER over Minimum Efficiency Requirement

Based on existing heating fuel/type. See chart below.

Maximum Rebate not to exceed 50% of equipment cost.

SEER=Seasonal Energy Efficiency Rating
HSPF=Heating Seasonal Performance Factor
COP=Coefficient of Performance
AHRI=Air-Conditioning, Heating, and Refrigeration Institute
www.ahridirectory.org

 Project Type:
 Retrofit
 New Installation

 Equipment Type:
 Air Source Heat Pump
 Mini-Split Heat Pump

 Cooling Capacity:
 < 20,000 Btuh</th>
 20,000-65,000 Btuh

Manufacturer's Name: Indoor Unit Model #: Outdoor Unit Model #:

Cooling Capacity (Btuh): Heating Capacity (Btuh): Rated Efficiency (SEER by AHRI):

EER: HSPF: AHRI Certified Ref #: COP at 5° F* (if ≥10 HSPF)¹:

Required – please include copy of AHRI Certificate.

* If AHRI certificate does not verify COP at 5° F,

Date of Installation: # of Units Installed: "

* If AHRI certificate does not verify COP at 5° F,

use NEEP's Cold Climate Air Source Heat Pump

Why was this purchased? To replace: no previous unit failed unit working unit ashp.neep.org and select "End User/Consumer".

EXISTING EQUIPMENT: Heating Type: Electric Heat Air Source Heat Pump Through-the-Wall Heat Pump Natural Gas/Other No Previous Unit

Cooling Type: Central AC Air Source Heat Pump Through-the-Wall Heat Pump Room AC No Previous Unit

Water Heater Type: Natural Gas Electric Heat Pump

| REBATE CALCULATION: | | | | | | | | | | |
|------------------------|---|--|--------------------|--|--|--|--|--|--|--|
| A B C D E | | | | | | | | | | |
| Base Rebate from Chart | Base Rebate from Chart SEER by AHRI 15. | | Column C x \$10 | Total Rebate (Column A + Column D) | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

¹ ASHPs with an HSPF ≥10 must also meet the minimum COP requirement to be eligible for the corresponding Base Rebate. Otherwise, the Base Rebate for the 8.5 minimum HSPF unit will be offered.

 2 Total Rebate is per ASHP system and is limited to 50% of equipment cost.

OFFICE USE ONLY

Rebate Total: \$

| QUALIFYING EFFICIENCIES AND REBATE CHART | | | | | | | | | | |
|--|-------------------------------|---------------------------------|------|------|-----------------------------|----------------|---|--|--|--|
| PROJECT TYPE | EXISTING HEATING FUEL/TYPE | ASHP SYSTEM COOLING CAPACITY | | | ASHP MINIMUM COP AT 5° F | BASE REBATE | EFFICIENCY BONUS REBATE ³ | | | |
| New Construction/ | | < 20,000 | 15.5 | 8.5 | NA | \$800 | \$10 | | | |
| No Previous Heating Equipment/ | Any | 1 20,000 | | 10.0 | 1.75 | \$1,000 | \$10 | | | |
| Replace Failed | Ally | 20.000-65.000 | 15.5 | 8.5 | NA | \$1,600 | \$10 | | | |
| Heating Equipment | | 20,000-05,000 | 15.5 | 10.0 | 1.75 | \$2,000 | \$10 | | | |
| | | < 20,000 | 15.5 | 8.5 | NA | \$900 | \$10 | | | |
| | Electric | | 15.5 | 10.0 | 1.75 | \$1,100 | \$10 | | | |
| | Heat | 20,000-65,000 | 15.5 | 8.5 | NA | \$1,800 | \$10 | | | |
| | | | | 10.0 | 1.75 | \$2,200 | \$10 | | | |
| | | < 20.000 | 15.5 | 8.5 | NA | \$125 | \$10 | | | |
| | Air Source | · 20,000 | 15.5 | 10.0 | 1.75 | \$250 | \$10 | | | |
| Replace Working | Heat Pump | 20.000-65.000 | 15.5 | 8.5 | NA | \$250 | \$10 | | | |
| Heating Equipment | | 20,000-03,000 | | 10.0 | 1.75 | \$500 | \$10 | | | |
| | | < 20.000 | 15.5 | 8.5 | NA | \$200 | \$10 | | | |
| | Through- the-Wall | 1 20,000 | 15.5 | 10.0 | 1.75 | \$350 | \$10 | | | |
| | Heat Pump | 20,000-65,000 | 15.5 | 8.5 | NA | \$400 | \$10 | | | |
| | | 20,000 00,000 | 10.0 | 10.0 | 1.75 | \$700 | \$10 | | | |
| | Natural Gas/ | < 20,000 | 15.5 | 7.7 | NA | \$100 | \$10 | | | |
| | Other | 20,000-65,000 | 15.5 | 7.7 | NA | \$200 | \$10 | | | |

³ Efficiency Bonus Rebate provides an additional incentive for efficiencies above 15.5 SEER.

GROUND SOURCE HEAT PUMPS

MINIMUM EFFICIENCY REQUIREMENTS: Water-to-Air Heat Pumps: EER greater than or equal to 17.1 and COP greater than or equal to 3.6 (must also be AHRI Certified and a 2-stage unit)

Water-to-Water Heat Pumps: EER greater than or equal to 16.1 and COP greater than or equal to 3.1 (must also be AHRI Certified)

REBATE: \$200 per Ton + \$20 per Ton per EER over Minimum Efficiency Requirement + \$250 per desuperheater

NOTE: MULTI-STAGE UNITS MAY MEET MINIMUM EFFICIENCY REQUIREMENTS BASED ON THE FOLLOWING:

• AVERAGE EER = (highest rated capacity EER + lowest rated capacity EER) / 2

• AVERAGE COP = (highest rated capacity COP + lowest rated capacity COP) / 2

FOR MULTI-STAGE UNITS, REBATE CALCULATION WILL BE BASED ON FULL LOAD TONS AND AVERAGE EER.

AHRI=Air-Conditioning, Heating, and Refrigeration Institute – www.ahridirectory.org EER= Energy Efficiency Rating COP=Coefficient of Performance

| Project T | ype: R | Retrofit New Installation | | | | | | | | | |
|--|---|---------------------------|-----------------------------|------------------|-------------------------|----------------------------------|-----------------------|---------------------|---|--|--|
| CH00SE | W | hich may be | found at wv | w.ahridirector | y.org. EER ratin | _ | 56-1 cooling cond | - | efrigeration Institute's (AHRI) directory, entering water temp. and 80.6°F dry | | |
| | Water-to-Water Heat Pump: The efficiency ratings are determined using the Air-Conditioning, Heating, and Refrigeration Institute's (AHRI) directo which may be found at www.ahridirectory.org. EER rating is at ISO 13256-2 cooling conditions of 77°F entering water temp. and 53.6°F leavi water temperature (ground loop heat pump). | | | | | | | | | | |
| (For additional units, please list and attach separate sheet.) | | | | | | | | | | | |
| Manufacti | urer's Name: | | | | | Model #: | | | | | |
| Full Load | EER by AHRI: | | | | | Average EER (n | nulti-stage units): | | | | |
| Full Load COP by AHRI: | | | | | | Average COP (multi-stage units): | | | | | |
| | tified Refer – please in | ence #: clude copy o | f AHRI Cert | ificate. | | Size or Capacit | y (Full Load Tons by | / AHRI): | | | |
| Number o | f Units Instal | ed: |] | Date of Installa | ation: | | Desuperheater?: | Yes | No | | |
| Total Cost | of Project: (r | naterials, labo | or, etc.) | | | | Loop Type: | Horizontal | Vertical Slinky | | |
| Water Hea | ating: Ele | etric Gas | Size of Water | er Heater in Gal | lons: | | Supplemental Hea | at Installed: | No Yes: kW | | |
| Why was | Why was this purchased? To replace: no previous unit failed unit working unit | | | | | | | | | | |
| | CALCULATIO | | B | | - | | | | | | |
| Full Load Tons by AHRI | Column A | C EER ¹ | Minimum EER ² | Column C – | F Column E x \$20 | G Column F x Column A | Qty of Desuperheaters | Column H x \$250 | Total Rebate (Column B + Column G + Column I) | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

Minimum EER for Water-to-Water is 16.1

2 Minimum EER for Water-to-Air is 17.1

1 For single stage units use Full Load EER by AHRI For multi-stage units use Average EER

ROOM AIR CONDITIONERS MINIMUM EFFICIENCY REQUIREMENTS: ENERGY STAR® LABEL REBATE: \$25 (no recycling of working unit) BONUS RECYCLE REBATE: not to exceed \$15 or actual cost (with proof of charge for recycling of working unit) MUST INCLUDE RECYCLE RECEIPT FOR BONUS RECYCLE REBATE Manufacturer's Name: Model #: MUST SHOW PROOF OF MODEL # TO QUALIFY FOR REBATE Rated Efficiency (CEER): Size or Capacity (Btu/hr output): Date of Installation: Number of Units Installed: DOES THE UNIT HAVE A LOUVERED SIDE? NO YES Why was this purchased? To replace: no previous unit failed unit working unit OFFICE USE ONLY IF PURCHASED TO REPLACE A **WORKING UNIT, WAS THE UNIT RECYCLED?** YES (Must include recycle receipt for rebate.) Rebate Total: \$ IF YES, what was the recycling cost: _ SMART THERMOSTATS - ENERGY STAR® Only available to systems that control electric heating or control electric heating and air conditioning systems. ELECTRIC HEATING ONLY REBATE (not to exceed 50% of cost): \$90 Electric Heat ELECTRIC HEATING AND AIR CONDITIONING REBATES (not to exceed 50% of cost): \$100 Electric Heat \$50 Heat Pump ENERGY STAR® qualified product list: www.energystar.gov/productfinder/product/certfiied-water-heaters/ Model #: Manufacturer's Name: Date of Installation: Smart Thermostat Cost: Number of Units Installed (limit 1): What type of heating system does the smart thermostat control?: Air Source Heat Pump Ground Source Heat Pump Electric Heat Natural Gas/Other OFFICE USE ONLY Heating System Manufacturer's Name: Model #: Rebate Total: \$ Does the smart thermostat control air conditioning?: NΩ **HEAT PUMP WATER HEATERS - ENERGY STAR®** Must replace an existing electric storage tank water heater or be installed in a new home. Heat pump water heaters that replace gas, propane, or other non-electric water heaters are not eligible. Electric instantaneous (tankless) water heaters do not qualify. REBATES FOR HOMES WITH ELECTRIC HEAT (not to exceed 50% of cost): \$270 for 20-55 gallon heat pump \$60 for >55 gallon heat pump REBATES FOR HOMES WITH NATURAL GAS HEAT (not to exceed 50% of cost): \$400 for 20-55 gallon heat pump \$90 for >55 gallon heat pump ENERGY STAR® qualified product list: www.energystar.gov/productfinder/product/certfiled-water-heaters/ **Project Type:** Retrofit New Installation Manufacturer's Name: Model #: Rated Uniform Energy Factor (from ENERGY STAR® qualified product list): Size in Gallons: Number of Units Installed: Date of Installation: Water Heater Cost: Why was this purchased? To replace: no previous unit failed unit working unit OFFICE USE ONLY Primary method to HEAT your home: Flectric Natural Gas/Other Considerations: Rebate Total: \$

Since heat pumps remove heat from the ambient air, there must be a considerable amount of air available in the space. Most manufacturers recommend a minimum of 750 cubic feet, which means closets (even those with louvered doors) are usually not appropriate locations for heat pump water heaters.

Work with a licensed plumber to determine if a heat pump water heater is right for your home.

Recommended clearances should be followed to ensure adequate air circulation. Visit www.energystar.gov/products/hot-water-heater-replacement-guide to learn more.

For a heat pump water heater to run efficiently, the space should generally stay above 40 degrees Fahrenheit year round.