

# 2024 Residential Cooling Equipment Rebate Application

## CUSTOMER INFORMATION

Last Name/Business Name \_\_\_\_\_ First Name \_\_\_\_\_ Daytime Phone \_\_\_\_\_  
Mailing Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Installation Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Account Number \_\_\_\_\_ Email \_\_\_\_\_  
Customer Type:     Owner/Occupant             Owner/Non-occupant

For statistical purposes only, please provide the following information.  
Responses will be combined with others for analysis, as required by the  
Minnesota Department of Commerce.

### Household Size and Annual Income

No. of People	Income
1	\$39,201
2	\$51,263
3	\$63,325
4	\$75,387
5	\$87,448
6	\$99,510

**Is your household income above or below the amount  
corresponding to your household size in the table to the right?**

Above             Below

How did you hear about our rebates:     Radio                       TV                       Utility Rep.             Contractor  
 Utility Newsletter     Utility Mailing         Newspaper Ad         Other

*I certify that the information on this application is correct and request consideration for participation in this program. I have read and agree to the terms and conditions shown in this application including the specific ground source heat pump terms and conditions if installing an eligible ground source heat pump. I understand that if any equipment in conjunction with this application is ordered, purchased, or installed before approval from the Utility is received, the proposed project may not qualify for a rebate.*

Customer Signature \_\_\_\_\_ Signature Date \_\_\_\_\_

## CONTRACTOR INFORMATION

Company Name \_\_\_\_\_  
Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Phone \_\_\_\_\_ Email \_\_\_\_\_  
Contact Name \_\_\_\_\_

## GROUND LOOP INSTALLER INFORMATION (if applicable)

Loop Installer Name \_\_\_\_\_  
Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Phone \_\_\_\_\_ Email \_\_\_\_\_  
Contact Name \_\_\_\_\_

## GENERAL TERMS AND CONDITIONS

All information for the requested rebate as well as customer signature must be completed. Only complete applications will be processed. Customers must apply for rebates within three months of the purchase date shown on the receipt/invoice. The rebated equipment must be new and installed where electric service is provided by the Utility on a retail basis. Cooling equipment replaced under warranty or provided through a repair/replacement service agreement is not eligible for a rebate. Rebate amount cannot exceed the price paid for the product. The Utility reserves the right to conduct random inspections to verify installation of the rebated equipment at the installation address indicated on the first page of this form. This program is offered January 1 through December 31 of the respective calendar year. Due to limited funding, this rebate offer can be withdrawn at any time without notice, and is available on a first-come, first-served basis. After satisfactory review of the rebate form and other required documentation, a rebate check or bill credit will be issued to the customer. Please allow 60 days from the receipt of this form for the delivery of the rebate or bill credit. The Utility does not guarantee that the implementation of energy-efficiency measures or use of the equipment purchased and installed pursuant to this program will result in energy or cost savings. The Utility does not endorse any particular vendor, manufacturer, or product, and makes no warranties, expressed or implied, with respect to any equipment purchased or installed including, but not limited to, any warranty of merchantability or fitness for purpose. In no event shall the Utility be liable for any incidental or consequential damages.

### FOR UTILITY USE ONLY

Total Rebate \_\_\_\_\_ Utility Approval \_\_\_\_\_  
Approval Date \_\_\_\_\_ Date Paid \_\_\_\_\_

# 2024 Residential Cooling Equipment Rebate Application

Qualified customers may be eligible for Federal incentives for **Heat Pumps** through the Inflation Reduction Act. Visit [www.whitehouse.gov/cleanenergy/](http://www.whitehouse.gov/cleanenergy/) for more information.



Provide the following information about your new **Central AC, Mini-Split AC** or **Air Source Heat Pump** used for cooling only:

**(NOTE: If your new cooling equipment is rated in SEER, then complete this page. Otherwise, see page 3.)**

Equipment Type:  Central AC  Mini-Split AC (cooling only)  ASHP (cooling only)

Cooling Capacity:  Cooling Capacity < 20,000 Btuh  Cooling Capacity 20,000-65,000 Btuh

Project Type:  No Previous Unit  Replace Failed Equipment  Replace Working Equipment

If replacing working equipment, check existing type and provide existing efficiency below:

- Central AC; Efficiency: \_\_\_\_\_ SEER -or- check here \_\_\_\_ if unknown
- Through-the-wall AC; Efficiency: \_\_\_\_\_ SEER -or- \_\_\_\_\_ EER -or- check here \_\_\_\_ if unknown
- ASHP; Efficiency: \_\_\_\_\_ SEER -or- check here \_\_\_\_ if unknown
- Mini-Split; Efficiency: \_\_\_\_\_ SEER -or- check here \_\_\_\_ if unknown
- Other/Unknown; Efficiency: \_\_\_\_\_ SEER -or- \_\_\_\_\_ EER -or- check here \_\_\_\_ if unknown

Building Type:  Single Family  Multifamily (buildings with 3 or more units)

AHRI Reference Number: \_\_\_\_\_ ([www.ahridirectory.org](http://www.ahridirectory.org))

Cooling Capacity: \_\_\_\_\_ Btuh (for multi-head ductless systems, the capacity is the minimum of the total indoor unit capacity or the outdoor unit capacity)

Rated Efficiency: \_\_\_\_\_ SEER \_\_\_\_\_ EER (if available)

Manufacturer: \_\_\_\_\_ Outdoor Unit Model: \_\_\_\_\_ Indoor Unit Model: \_\_\_\_\_ Furnace Mfg: \_\_\_\_\_ Furnace Model: \_\_\_\_\_

Quantity: \_\_\_\_\_ Installation Date: \_\_\_\_\_ Total Equipment Cost: \$ \_\_\_\_\_

**Rebate Calculation:**

Cooling Capacity < 20,000 Btuh: Quantity \_\_\_\_\_ X ( \$100 + [(Rated SEER \_\_\_\_\_ - Minimum SEER \_\_\_\_\_ ) X \$20] ) = \$ \_\_\_\_\_

Cooling Capacity 20,000-65,000 Btuh: Quantity \_\_\_\_\_ X ( \$200 + [(Rated SEER \_\_\_\_\_ - Minimum SEER \_\_\_\_\_ ) X \$20] ) = \$ \_\_\_\_\_

**Qualifying Efficiencies and Rebate Schedule**

Equipment Type	Cooling Capacity	Minimum Efficiency	Base Rebate/Unit	Efficiency Bonus Rebate <sup>1</sup>
Central AC/Air Source Heat Pump	< 20,000 Btuh	16.0 SEER	\$100	\$20
Central AC/Air Source Heat Pump	20,000-65,000 Btuh	16.0 SEER	\$200	\$20
Mini-Split AC	< 20,000 Btuh	15.2 SEER	\$100	\$20
Mini-Split AC	20,000-65,000 Btuh	15.2 SEER	\$200	\$20

SEER - Seasonal Energy Efficiency Ratio

<sup>1</sup>Efficiency Bonus Rebate provides an additional incentive for efficiencies above Minimum Efficiency.

Qualifying air conditioners must be rated in accordance with the most recent version of ARI Standard 210/240 and have nameplate data stamped with the SEER.

**A copy of the manufacturer's applicable unit rating must accompany this application.** The AHRI directory and standards are located at [www.ahridirectory.org](http://www.ahridirectory.org).

# 2024 Residential Cooling Equipment Rebate Application

Qualified customers may be eligible for Federal incentives for **Heat Pumps** through the Inflation Reduction Act. Visit [www.whitehouse.gov/cleanenergy/](http://www.whitehouse.gov/cleanenergy/) for more information.



Provide the following information about your new **Central AC, Mini-Split AC** or **Air Source Heat Pump** used for cooling only:

**(NOTE: If your new cooling equipment is rated in SEER2, then complete this page. Otherwise, see page 2.)**

Equipment Type:  Central AC  Mini-Split AC (cooling only)  ASHP (cooling only)

Cooling Capacity:  Cooling Capacity < 20,000 Btuh  Cooling Capacity 20,000-65,000 Btuh

Project Type:  No Previous Unit  Replace Failed Equipment  Replace Working Equipment

If replacing working equipment, check existing type and provide existing efficiency below:

- Central AC; Efficiency: \_\_\_\_\_ SEER -or- check here \_\_\_\_ if unknown
- Through-the-wall AC; Efficiency: \_\_\_\_\_ SEER -or- \_\_\_\_\_ EER -or- check here \_\_\_\_ if unknown
- ASHP; Efficiency: \_\_\_\_\_ SEER -or- check here \_\_\_\_ if unknown
- Mini-Split; Efficiency: \_\_\_\_\_ SEER -or- check here \_\_\_\_ if unknown
- Other/Unknown; Efficiency: \_\_\_\_\_ SEER -or- \_\_\_\_\_ EER -or- check here \_\_\_\_ if unknown

Building Type:  Single Family  Multifamily (buildings with 3 or more units)

AHRI Reference Number: \_\_\_\_\_ ([www.ahridirectory.org](http://www.ahridirectory.org))

Cooling Capacity: \_\_\_\_\_ Btuh (for multi-head ductless systems, the capacity is the minimum of the total indoor unit capacity or the outdoor unit capacity)

Rated Efficiency: \_\_\_\_\_ SEER2 \_\_\_\_\_ EER2 (if available)

Manufacturer: \_\_\_\_\_ Outdoor Unit Model: \_\_\_\_\_ Indoor Unit Model: \_\_\_\_\_ Furnace Mfg: \_\_\_\_\_ Furnace Model: \_\_\_\_\_

Quantity: \_\_\_\_\_ Installation Date: \_\_\_\_\_ Total Equipment Cost: \$ \_\_\_\_\_

### Rebate Calculation:

Cooling Capacity < 20,000 Btuh: Quantity \_\_\_\_\_ X ( \$100 + [(Rated SEER2 \_\_\_\_\_ - 15.2 SEER2) X \$20] ) = \$ \_\_\_\_\_

Cooling Capacity 20,000-65,000 Btuh: Quantity \_\_\_\_\_ X ( \$200 + [(Rated SEER2 \_\_\_\_\_ - 15.2 SEER2) X \$20] ) = \$ \_\_\_\_\_

### Qualifying Efficiencies and Rebate Schedule

Qualifying Equipment	Minimum Efficiency	Rebate/Unit	Efficiency Bonus Rebate <sup>1</sup>
Cooling Capacity < 20,000 Btuh	15.2 SEER2	\$100	\$20
Cooling Capacity 20,000-65,000 Btuh	15.2 SEER2	\$200	\$20

SEER2 - Seasonal Energy Efficiency Ratio 2

<sup>1</sup>Efficiency Bonus Rebate provides an additional incentive for efficiencies above 15.2 SEER2.

Qualifying air conditioners must be rated in accordance with the most recent version of ARI Standard 210/240 and have nameplate data stamped with the SEER2.

**A copy of the manufacturer's applicable unit rating must accompany this application.** The AHRI directory and standards are located at [www.ahridirectory.org](http://www.ahridirectory.org).

# 2024 Residential Cooling Equipment Rebate Application

Qualified customers may be eligible for Federal incentives for **Heat Pumps** through the Inflation Reduction Act. Visit [www.whitehouse.gov/cleanenergy/](http://www.whitehouse.gov/cleanenergy/) for more information.



Provide the following information about your new **Air Source Heat Pump** or **Mini-Split ASHP** used for heating and cooling:  
**(NOTE: If your new heat pump is rated in SEER, then complete this page. Otherwise, see page 5.)**

Equipment Type:  Air Source Heat Pump  Mini-Split ASHP

System Type:  Ducted  Ductless

Cooling Capacity:  Cooling Capacity < 20,000 Btuh  Cooling Capacity 20,000-65,000 Btuh

Project Type:  New Construction **OR**  Replace Failed Heating Equipment:  Replace or Supplement Working Heating Equipment:

No Previous Heating Equipment

**Select Existing Cooling Type:**

- None/Failed Equipment
- Central AC
- Air Source Heat Pump
- Through-the-Wall AC/Heat Pump
- Room AC

**Existing Heating Type:**

- Electric Heat
- Air Source Heat Pump
- Through-the-Wall Heat Pump
- Natural Gas/Other

**Existing Cooling Type:**

- None/Failed Equipment
- Central AC
- Air Source Heat Pump
- Through-the-Wall AC/Heat Pump
- Room AC

Building Type:  Single Family  Multifamily (buildings with 3 or more units)

AHRI Reference Number: \_\_\_\_\_ ([www.ahridirectory.org](http://www.ahridirectory.org)) Switchover Temperature Setpoint: \_\_\_\_\_ Degrees

System Cooling Capacity: \_\_\_\_\_ Btuh } For multi-head systems, the system capacity is the minimum of the total indoor unit capacity or the outdoor unit capacity.  
 System Heating Capacity: \_\_\_\_\_ Btuh }

Rated Efficiencies: \_\_\_\_\_ SEER \_\_\_\_\_ EER \_\_\_\_\_ HSPF \_\_\_\_\_ COP @ 5°F (at maximum capacity)<sup>1</sup>

Installation Date: \_\_\_\_\_ Manufacturer: \_\_\_\_\_ Outdoor Unit Model: \_\_\_\_\_ Indoor Unit Model: \_\_\_\_\_

Maximum Rebate = Total Equipment Cost \$ \_\_\_\_\_ x 50% = \$ \_\_\_\_\_

Total Rebate<sup>2</sup> = Base Rebate \$ \_\_\_\_\_ + [(Rated SEER \_\_\_\_\_ - Minimum SEER \_\_\_\_\_) x Eff. Bonus Rebate \$ \_\_\_\_\_] = \$ \_\_\_\_\_ (not to exceed Maximum Rebate)

## Qualifying Efficiencies and Rebate Schedule

Project Type	Existing Heating Fuel /Type	ASHP System Cooling Capacity	DUCTED ASHP		DUCTLESS ASHP		ASHP Minimum COP @ 5°F	Base Rebate	Efficiency Bonus Rebate <sup>3</sup>
			Minimum SEER	Minimum HSPF	Minimum SEER	Minimum HSPF			
New Construction <b>OR</b> No Previous Heating Equipment <b>OR</b> Replace Failed Heating Equipment	Any	< 20,000	16.0	8.1	15.2	8.1	NA	\$800	\$10
			16.0	9.0	15.2	10.0	1.75	\$1,000	\$10
		20,000-65,000	16.0	8.1	15.2	8.1	NA	\$1,600	\$10
			16.0	9.0	15.2	10.0	1.75	\$2,000	\$10
Replace or Supplement Working Heating Equipment	Electric Heat	< 20,000	16.0	8.1	15.2	8.1	NA	\$900	\$10
			16.0	9.0	15.2	10.0	1.75	\$1,100	\$10
		20,000-65,000	16.0	8.1	15.2	8.1	NA	\$1,800	\$10
			16.0	9.0	15.2	10.0	1.75	\$2,200	\$10
	Air Source Heat Pump	< 20,000	16.0	8.1	15.2	8.1	NA	\$125	\$10
			16.0	9.0	15.2	10.0	1.75	\$250	\$10
		20,000-65,000	16.0	8.1	15.2	8.1	NA	\$250	\$10
			16.0	9.0	15.2	10.0	1.75	\$500	\$10
Through-the-Wall Heat Pump	< 20,000	16.0	8.1	15.2	8.1	NA	\$200	\$10	
		16.0	9.0	15.2	10.0	1.75	\$350	\$10	
	20,000-65,000	16.0	8.1	15.2	8.1	NA	\$400	\$10	
		16.0	9.0	15.2	10.0	1.75	\$700	\$10	
Natural Gas/Other	< 20,000	16.0	7.8	15.2	7.8	NA	\$100	\$20	
		16.0	7.8	15.2	7.8	NA	\$200	\$20	

<sup>1</sup>ASHPs with an HSPF ≥ 9 (Ducted) or 10 (Ductless) must also meet the minimum COP requirement to be eligible for the corresponding Base Rebate. Otherwise, the Base Rebate for the 8.1 minimum HSPF unit will be offered.

Qualifying air source heat pumps must be rated in accordance with the most recent version of ARI Standard 210/240 and have nameplate data stamped with the SEER and HSPF.

**A copy of the manufacturer's applicable unit rating must accompany this application.** The AHRI directory and standards are located at [www.ahridirectory.org](http://www.ahridirectory.org).

<sup>2</sup> Total Rebate is per ASHP system and is limited to 50% of equipment cost.  
<sup>3</sup> Efficiency Bonus Rebate provides an additional incentive for efficiencies above Minimum SEER.

# 2024 Residential Cooling Equipment Rebate Application

Qualified customers may be eligible for Federal incentives for **Heat Pumps** through the Inflation Reduction Act. Visit [www.whitehouse.gov/cleanenergy/](http://www.whitehouse.gov/cleanenergy/) for more information.



Provide the following information about your new **Air Source Heat Pump** or **Mini-Split ASHP** used for heating and cooling: **(NOTE: If your new heat pump is rated in SEER2, then complete this page. Otherwise, see page 4.)**

Equipment Type:  Air Source Heat Pump  Mini-Split ASHP

System Type:  Ducted  Ductless

Cooling Capacity:  Cooling Capacity < 20,000 Btuh  Cooling Capacity 20,000-65,000 Btuh

Project Type:  New Construction **OR**  Replace Failed Heating Equipment:  Replace or Supplement Working Heating Equipment:

No Previous Heating Equipment

**Select Existing Cooling Type:**

- None/Failed Equipment
- Central AC
- Air Source Heat Pump
- Through-the-Wall AC/Heat Pump
- Room AC

**Existing Heating Type:**

- Electric Heat
- Air Source Heat Pump
- Through-the-Wall Heat Pump
- Natural Gas/Other

**Existing Cooling Type:**

- None/Failed Equipment
- Central AC
- Air Source Heat Pump
- Through-the-Wall AC/Heat Pump
- Room AC

Building Type:  Single Family  Multifamily (buildings with 3 or more units)

AHRI Reference Number: \_\_\_\_\_ ([www.ahridirectory.org](http://www.ahridirectory.org)) Switchover Temperature Setpoint: \_\_\_\_\_ Degrees

System Cooling Capacity: \_\_\_\_\_ Btuh } For multi-head systems, the system capacity is the minimum of the total indoor unit capacity or the outdoor unit capacity.  
 System Heating Capacity: \_\_\_\_\_ Btuh }

Rated Efficiencies: \_\_\_\_\_ SEER2 \_\_\_\_\_ EER2 \_\_\_\_\_ HSPF2 \_\_\_\_\_ COP @ 5°F (at maximum capacity)<sup>1</sup>

Installation Date: \_\_\_\_\_ Manufacturer: \_\_\_\_\_ Outdoor Unit Model: \_\_\_\_\_ Indoor Unit Model: \_\_\_\_\_

Maximum Rebate = Total Equipment Cost \$ \_\_\_\_\_ x 50% = \$ \_\_\_\_\_

Total Rebate<sup>2</sup> = Base Rebate \$ \_\_\_\_\_ + [(Rated SEER2 \_\_\_\_\_ - Minimum SEER2 \_\_\_\_\_) x Eff. Bonus Rebate \$ \_\_\_\_\_] = \$ \_\_\_\_\_ (not to exceed Maximum Rebate)

## Qualifying Efficiencies and Rebate Schedule

Project Type	Existing Heating Fuel /Type	ASHP System Cooling Capacity	ASHP Minimum SEER2	DUCTED ASHP	DUCTLESS ASHP	ASHP Efficiency		
				Minimum HSPF2	Minimum HSPF2	Minimum COP @ 5°F	Base Rebate	Bonus Rebate <sup>3</sup>
New Construction <b>OR</b> No Previous Heating Equipment <b>OR</b> Replace Failed Heating Equipment	Any	< 20,000	15.2	7.8	7.8	NA	\$800	\$10
				7.7	8.5	1.75	\$1,000	\$10
		20,000-65,000	15.2	7.8	7.8	NA	\$1,600	\$10
				7.7	8.5	1.75	\$2,000	\$10
Replace or Supplement Working Heating Equipment	Electric Heat	< 20,000	15.2	7.8	7.8	NA	\$900	\$10
				7.7	8.5	1.75	\$1,100	\$10
		20,000-65,000	15.2	7.8	7.8	NA	\$1,800	\$10
	7.7			8.5	1.75	\$2,200	\$10	
	Air Source Heat Pump	< 20,000	15.2	7.8	7.8	NA	\$125	\$10
				7.7	8.5	1.75	\$250	\$10
20,000-65,000		15.2	7.8	7.8	NA	\$250	\$10	
	7.7		8.5	1.75	\$500	\$10		
Through-the-Wall Heat Pump	< 20,000	15.2	7.8	7.8	NA	\$200	\$10	
			7.7	8.5	1.75	\$350	\$10	
	20,000-65,000	15.2	7.8	7.8	NA	\$400	\$10	
7.7			8.5	1.75	\$700	\$10		
Natural Gas/Other	< 20,000	15.2	7.5	7.5	NA	\$100	\$20	
			20,000-65,000	15.2	7.5	7.5	NA	\$200

<sup>1</sup>ASHPs with an HSPF2 ≥ 7.7 (Ducted) or 8.5 (Ductless) must also meet the minimum COP requirement to be eligible for the corresponding Base Rebate. Otherwise, the Base Rebate for the 7.8 minimum HSPF2 unit will be offered.

Qualifying air source heat pumps must be rated in accordance with the most recent version of ARI Standard 210/240 and have nameplate data stamped with the SEER2 and HSPF2.

**A copy of the manufacturer's applicable unit rating must accompany this application.** The AHRI directory and standards are located at [www.ahridirectory.org](http://www.ahridirectory.org).

<sup>2</sup> Total Rebate is per ASHP system and is limited to 50% of equipment cost.  
<sup>3</sup> Efficiency Bonus Rebate provides an additional incentive for efficiencies above 15.2 SEER2.

# 2024 Residential Cooling Equipment Rebate Application

Qualified customers may be eligible for Federal incentives for **Heat Pumps** through the Inflation Reduction Act. Visit [www.whitehouse.gov/cleanenergy/](http://www.whitehouse.gov/cleanenergy/) for more information.



Provide the following information about your new **Ground Source Heat Pump**:

Project Type:  New Construction or Replace Failed Equipment  Replace Working (check existing type below)  
 Central AC or Air Source Heat Pump with Electric Heat  
 Ground Source Heat Pump  
 Other/Unknown

Building Type:  Single Family  Multifamily (buildings with 2 or more units)

System Type:  Closed-Loop Water-to-Air  Closed-Loop Water-to-Water  Open-Loop Water-to-Air  Open-Loop Water-to-Water  Direct Geexchange (DGX)

Cooling Capacity (Tons): \_\_\_\_\_ Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_

AHRI Reference #: \_\_\_\_\_ Rated EER (by AHRI): \_\_\_\_\_ Rated COP (by AHRI): \_\_\_\_\_

Installation Date: \_\_\_\_\_

Project Cost (materials and labor): \$ \_\_\_\_\_

### Rebate Calculation:

Bonus Rebate per Ton = (Rated EER: \_\_\_\_\_ - Minimum Efficiency (EER): \_\_\_\_\_) x \$20 = \$ \_\_\_\_\_ (not to exceed \$200)

Total Rebate per Ton = \$200 + Bonus Rebate per Ton (from above): \$ \_\_\_\_\_ = \$ \_\_\_\_\_ (not to exceed \$400)

Total Rebate = Total Rebate per Ton (from above): \$ \_\_\_\_\_ x Cooling Capacity (Tons): \_\_\_\_\_ = \$ \_\_\_\_\_

### Qualifying Efficiencies and Rebate Schedule

Qualifying Equipment	Minimum Efficiency	Base Rebate \$/Ton	EER Bonus Rebate <sup>1</sup> \$/Ton
Closed-Loop Water-to-Air GSHP	17.1 EER and 3.6 COP	\$200	\$20
Closed-Loop Water-to-Water GSHP	16.1 EER and 3.1 COP	\$200	\$20
Open-Loop Water-to-Air GSHP	22.1 EER and 4.1 COP	\$200	\$20
Open-Loop Water-to-Water GSHP	20.1 EER and 3.5 COP	\$200	\$20
Direct Geexchange (DGX) GSHP	16.0 EER and 3.6 COP	\$200	\$20

The Minimum Efficiencies shown to the left apply to single-stage models and also to multi-stage models based on the following calculated efficiencies:  
 EER = (highest rated capacity EER + lowest rated capacity EER) / 2  
 COP = (highest rated capacity COP + lowest rated capacity COP) / 2

<sup>1</sup>EER Bonus Rebate provides an additional incentive for efficiencies above the Minimum Efficiency. Maximum Bonus Rebate = \$200/Ton.

Qualifying Water-to-Air ground source heat pump efficiency ratings are determined using the Air Conditioning, Heating, and Refrigeration Institute's (AHRI) directory, which may be found at [www.ahridirectory.org](http://www.ahridirectory.org). EER rating is at ARI/ISO 13256-1 cooling conditions of 77°F entering water temperature and 80.6°F dry bulb/66.2°F wet bulb entering air temperature (ground loop heat pump). **A copy of the manufacturer's applicable unit rating must accompany this application.**

Qualifying Water-to-Water ground source heat pump efficiency ratings are verified using manufacturer specifications which clearly demonstrate the Entering Water Temperature (EWT), Gallons Per Minute (GPM) water flow, and the associated EER rating. EER rating is at ARI/ISO 13256-2 cooling conditions of 77°F entering water temperature and 53.6°F leaving water temperature (ground loop heat pump). **Please include manufacturer's specification sheets verifying this information.**

Qualifying DGX ground source heat pumps must be rated in accordance with AHRI 870 rating conditions. **Please include manufacturer's specification sheets verifying this information.**

# GROUND SOURCE HEAT PUMP TERMS AND CONDITIONS

## 1. ELIGIBILITY

Rebates are available to residential electric customers of the Utility. All products must be in use in residences in the Utility service territory.

## 2. APPLICATION PERIOD

The program is offered January 1 through December 31 of the respective calendar year. Due to limited funding, this rebate offer can be withdrawn at any time without notice, and is available on a first-come, first-served basis. All projects must be pre-approved by the Utility to qualify for a rebate.

## 3. INSPECTION AND VERIFICATION

The Utility reserves the right to inspect the Customer's residence through on-site visitations before and after new equipment installation to verify rebate eligibility.

## 4. INSTALLATION AND REBATE AMOUNTS

Qualifying energy-efficient Ground Source Heat Pumps must be new and installed and operational within six (6) months of the date of purchase are eligible for rebate. Additional time may be granted subject to the Utility's pre-approval. In no case will the rebate paid by the Utility exceed the purchase price of the equipment. The maximum rebate amount may be limited.

## 5. INVOICE AND PAYMENT

When the purchase and installation is completed, the Customer must notify the Utility and submit original invoices specifying the quantity and price of all materials purchased, installation costs, and applicable taxes. After satisfactory review of the invoices and potential on-site verification, a rebate check or bill credit will be issued to the Customer. Please allow 60 days from the date of receipt of required documentation for delivery of rebate payment or bill credit.

## 6. EQUIPMENT ELIGIBILITY REQUIREMENTS

- Eligible single-stage ground source heat pumps must meet or exceed the Utility's minimum efficiency requirements as identified in this application according to its respective characteristics. Multi-stage models may be qualified based on:  
$$\text{EER} = (\text{highest rated capacity EER} - \text{lowest rated capacity EER}) / 2$$
$$\text{COP} = (\text{highest rated capacity COP} - \text{lowest rated capacity COP}) / 2$$
- Qualifying Water-to-Air ground source heat pump efficiency ratings are determined using the Air Conditioning, Heating, and Refrigeration Institute's (AHRI) directory, which may be found at [www.ahridirectory.org](http://www.ahridirectory.org). EER rating is at ARI/ISO 13256-1 cooling conditions of 77°F entering water temperature and 80.6°F dry bulb/66.2°F wet bulb entering air temperature (ground loop heat pump). **A copy of the manufacturer's applicable unit rating must accompany this application.**
- Qualifying Water-to-Water ground source heat pump efficiency ratings are verified using manufacturer specifications which clearly demonstrate the Entering Water Temperature (EWT), Gallons Per Minute (GPM) water flow, and the associated EER rating. EER rating is at ARI/ISO 13256-2 cooling conditions of 77°F entering water temperature and 53.6°F leaving water temperature (ground loop heat pump). **Please include manufacturer's specification sheets verifying this information.**
- Qualifying DGX ground source heat pumps shall qualify in accordance with AHRI 870 rating conditions. **Please include manufacturer's specification sheets verifying this information.**

## 7. TAX INFORMATION

The Utility will not be responsible for any tax liability imposed as a result of the rebate payment(s). Customers are advised to consult their tax advisors for detail.

## 8. DISCLAIMER

The Utility does not guarantee that the implementation of energy-efficient measures or use of the equipment purchased or installed pursuant to this program will result in energy or cost savings. The Utility makes no warranties, expressed or implied, with respect to any equipment purchased or installed including, but not limited to, any warrant of merchantability or fitness for purpose. In no event shall the Utility be liable for any incidental or consequential damages. Customers are solely responsible for the proper disposal of existing equipment. Consult the Minnesota Pollution Control Agency (MPCA) for details at (800) 657-3864.

## 9. ENDORSEMENT

The Utility does not endorse any particular vendor, manufacturer, product, or system in promoting this rebate program. Listing a vendor or product does not constitute an endorsement, nor does it imply that unlisted vendors or products are deficient or defective in any way.