

# 2023 ENERGY EFFICIENCY REBATE PROGRAM APPLICATION

Name: \_\_\_\_\_ Co-op Account #: \_\_\_\_\_

**Physical** address where appliance was installed: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: \_\_\_\_\_

Email address: \_\_\_\_\_

By checking this box, I give permission to be contacted by email to be surveyed regarding my HVAC Equipment.

## **Section A: New Home Installation**

Is this a **New** home installation? YES / NO (If "yes"; please proceed to Section C) (If "no"; please proceed to Section B)

## **Section B: Existing Heating and Cooling Equipment information:**

### **Reason for Replacement of existing heating and air-conditioning equipment:**

\_\_\_\_\_ Retrofit (*unit still works*)

**Please provide reason for replacing the existing unit:** \_\_\_\_\_

\_\_\_\_\_ Replacement (*equipment has failed*)

**Please provide reason for replacing the existing unit:** \_\_\_\_\_

### **What type of heating system did the home previously have?**

\_\_\_\_\_ Gas-Forced Air

\_\_\_\_\_ Electric Resistance-Forced Air (*This is not a Heat Pump*)

\_\_\_\_\_ Electric Base Board

\_\_\_\_\_ Wood

\_\_\_\_\_ Ground Source Heat Pump: EER \_\_\_\_\_

\_\_\_\_\_ Dual Fuel Heat Pump: SEER \_\_\_\_\_

\_\_\_\_\_ Electric Heat Pump: HSPF \_\_\_\_\_

\_\_\_\_\_ Other (*Specify*): \_\_\_\_\_

\_\_\_\_\_ "Year" Date (*If SEER or EER are not available; please provide date of installation of existing unit*)

### **What type of cooling system did the home previously have?**

\_\_\_\_\_ Central Air Conditioning: SEER \_\_\_\_\_, Tons \_\_\_\_\_

\_\_\_\_\_ Window units: EER \_\_\_\_\_, How many? \_\_\_\_\_

\_\_\_\_\_ Dual Fuel Heat Pump: SEER \_\_\_\_\_, Tons \_\_\_\_\_

\_\_\_\_\_ Ground Source Heat Pump: EER \_\_\_\_\_, Tons \_\_\_\_\_

\_\_\_\_\_ Other (*Specify*): \_\_\_\_\_

\_\_\_\_\_ "Year" Date (*If SEER or EER are not available; please provide date of installation of existing unit*)

### **Existing Water Heater(s):**

How Many Units? \_\_\_\_\_ Size(s) \_\_\_\_\_ gallons

\_\_\_\_\_ Electric \_\_\_\_\_ Propane \_\_\_\_\_ Natural Gas \_\_\_\_\_ Instantaneous Electric \_\_\_\_\_ Instantaneous Gas

## **Section C: Environmental and Renewable Benefits:**

**Ownership of Environmental and Renewable Benefits.** The installation or modifications implemented as a result of this Energy Efficiency Rebate Program may create attributes or benefits of an environmental or other nature including, but not limited to, tags, certificates or similar products or rights to claim "green" or "renewable" energy, environmental air quality credits, green house gas credits or off-sets, or other benefits related to the more efficient use of energy by the Applicant pursuant to any existing or future federal, state or local legislation or regulation (the "Environmental and Renewable Benefits"). To the full extent allowed by such law or regulation, Western Farmers Electric Cooperative (WFEC) shall own and/or be entitled to claim all Environmental and Renewable Benefits and Applicant hereby assigns and transfers to WFEC all rights, title and authority for WFEC to register, own, hold, manage or dispose of such Environmental and Renewable Benefits.

*I certify that the heat pump listed below will be installed at the address listed above. I agree to allow a representative of the Cooperative to verify the heat pump installation at the above address. Co-op reserves the right to use information in the ongoing evolution of our Energy Conservation and Carbon Reduction programs.*

Customer's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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## Section D: Retailer-Contractor Information: .....

HVAC Contractor Name \_\_\_\_\_ Contact Person \_\_\_\_\_  
Address \_\_\_\_\_ Phone \_\_\_\_\_

*I certify that the equipment information is accurate, including claims of efficiency, size and HVAC system information.  
I recognize that the Cooperative may verify the information that I have provided.*

Contractor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## Section E: New Heat Pump Equipment Information: .....

<input type="checkbox"/> <b>Ground Source Heat Pump</b>	<i>(Please provide amount given to consumer)</i>
<input type="checkbox"/> <b>Desuperheater Installed</b> (addtl. \$225 rebated on units installed with desuperheater)	\$ _____ <b>Rebate/ton</b>
<input type="checkbox"/> <b>GSHP to GSHP</b>	\$ _____ <b>Unit</b>
<input type="checkbox"/> <b>Air Source Heat Pump/Mini-Split</b>	\$ _____ <b>Rebate/ton</b>
	\$ _____ <b>Total Rebate</b>

### GROUND SOURCE HEAT PUMP (GSHP)

*Provide AHRI Reference Sheet*

First Stage Operation EER (Part Load) \_\_\_\_\_  
Second Stage Operation EER (Full Load) \_\_\_\_\_ *(if applicable)*  
Desuperheater installed: \_\_\_\_\_ Yes \_\_\_\_\_ No  
Type of Loop: \_\_\_ Closed \_\_\_ Lake \_\_\_ Vertical \_\_\_ Horizontal  
Size of Loop: \_\_\_\_\_  
Type of system: \_\_\_\_\_ Package \_\_\_\_\_ Split  
COP \_\_\_\_\_ (1<sup>st</sup> stage) \_\_\_\_\_ (2<sup>nd</sup> Stage)  
Capacity in Tons \_\_\_\_\_

### EQUIPMENT INFORMATION

Serial # \_\_\_\_\_  
Model \_\_\_\_\_  
Installation Contractor \_\_\_\_\_  
Cost of Installation \_\_\_\_\_

**What type of back-up (supplemental) heating system will the new heat pump use? (Check one)**  
\_\_\_\_\_ None \_\_\_\_\_ Propane \_\_\_\_\_ Natural Gas \_\_\_\_\_ Electric \_\_\_\_\_ (kW)] Other \_\_\_\_\_

Installation Date of the Heat Pump(s): \_\_\_\_\_

### **NEW Water Heater(s):**

Was the existing water heater replaced? YES / NO *(If "yes"; please provide new information below)*  
How Many Units? \_\_\_\_\_ Size(s) \_\_\_\_\_ gallons  
\_\_\_\_\_ Electric \_\_\_\_\_ Propane \_\_\_\_\_ Instantaneous Electric \_\_\_\_\_ Instantaneous Gas \_\_\_\_\_ Natural Gas

**Representative from Distribution Co-op's Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

#### **Attach the following REQUIRED material:**

- Copy of check or credit to consumer
- AHRI Reference sheet(s)
- Copy of invoice from contractor
- Copy of Manual J

#### **Ground Source Heat Pump Minimum's:**

- Ground Source Heat Pump 2<sup>nd</sup> Stage EER Minimum's**
- Closed or Open Loop:  $\geq$  15.9 EER &  $\geq$  3.3 COP- (Desuperheater not required)
  - Split System –  $\geq$  15.5 EER &  $\geq$  3.3 COP

#### **Additional DeSuperheater Funds**

\$150 (with 2/1 co-op match of \$75= \$225) to be given with units installing a desuperheater.

#### **Air Source Heat Pump/Mini Split Minimum's:**

- $\geq$  17 SEER &  $\geq$  12.3 EER &  $\geq$  9.0 HSPF