

Central Valley Electric Cooperative, Inc.
AIR SOURCE AND GROUND SOURCE HEAT PUMP ENERGY EFFICIENCY PROGRAM
REBATE APPLICATION

Name: _____ Member #: _____

Physical address where appliance was installed: _____

City: _____ State: _____ Zip: _____ Phone: _____

Email address: _____

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, greenhouse 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, Central Valley Electric Cooperative, Inc. shall own and/or be entitled to claim all Environmental and Renewable Benefits and Applicant hereby assigns and transfers to CVE all rights, title and authority for CVE to register, own, hold, manage or dispose of such Environmental and Renewable Benefits, as determined by CVE.

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: _____

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:

_____ Ground Source Heat Pump with Desuperheater	(Please provide amount given to consumer)	\$ _____	Rebate
_____ Ground Source Heat Pump without Desuperheater		\$ _____	Rebate/ton
_____ GSHP to GSHP	(w/DSH _____) OR (wo/DSH _____)	\$ _____	Rebate/ton
_____ Air Source Heat Pump		\$ _____	Rebate/ton

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: _____ Open _____ Closed

Type of system: _____ Package _____ Split

COP _____ (1st stage) _____ (2nd Stage)

Capacity in Tons _____

AIR SOURCE HEAT PUMP (ASHP)

Provide AHRI Reference Sheet

First Stage Operation SEER _____

Second Stage Operation SEER _____ (if applicable)

Type of system: _____ Package _____ Split

HSPF _____ (1st stage) _____ (2nd Stage)

Capacity in Tons _____

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): _____ (Must be submitted within 90 days of this date)

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

Date Received: _____ Received By (Co-op): _____

Invoice Number(s): _____

Rebate Amount: _____

Comments: _____

Attach the following REQUIRED material:

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

Air Source Heat Pump Minimum's:

- ≥ 16 SEER
- ≥ 8.5 HSPF

Backup/Supplemental heat can be Natural Gas or Propane

Ground Source Heat Pump Minimum's

Residential and Commercial

Tier 1: Ground Source Heat Pump Minimum's

- Closed Loop ≥ 15.9 EER & ≥ 3.3 COP
- Open Loop ≥ 18.0 EER & ≥ 3.6 COP

GSHP to GSHP

- Closed Loop ≥ 3.0 EER increase and ≥ 3.3 COP
- Open Loop ≥ 3.0 EER increase and ≥ 3.6 COP

SPLIT SYSTEMS

- Closed Loop ≥ 15.5 EER & ≥ 3.3 COP
- Open Loop ≥ 18.0 EER & ≥ 3.6 COP