

# 2024 GEOTHERMAL INCENTIVE

for Pioneer Electric Members

DOES YOUR
HEATING &
COOLING
SYSTEM
QUALIFY FOR
ADDITIONAL
SAVINGS?

To get started complete the Heating & Cooling incentive application located under Member Programs > Rebates & Incentives on our website, www.PioneerEC.com, or call our office.

#### For more information

about rebates, incentives, rate discount, or to set up an inspection of installed equipment contact Ted Riethman at 800.762.0997 or EnergyAdvisor@PioneerEC.com.

Pioneer Electric is offering a bill credit to cooperative members who purchase and install energy efficient heating and cooling systems in their homes in 2024. This incentive is only available to residential members. Members must install the equipment in compliance with **ENERGY STAR®** requirements before December 31, 2024.



### Earn up to a \$1,000 bill credit

by installing a geothermal system with either electric or fossil fuel backup.

\$800 for qualifying geothermal installation \$200 for participating in Pioneer's Cool Returns Load Management Program

To earn a \$400 bill credit, in addition to the \$1000 above, members must be installing a new closed loop system.

Requirements: The equipment must meet the following energy standards upon installation: Closed Loop EER 17.1, COP 3.6; Open

Loop EER 21.1, COP 4.1.

#### Additional qualifications:

- To benefit your electric cooperative, every attempt should be made to participate
  in the load management program. \*It is recommended that the heating contractor
  install the load management switch at the time of installation.
- MUST HAVE documentation of efficiency ratings and all installed equipment
   (AHRI Certificate)
- Equipment must be **Energy Star-rated**. For more information, visit www.energystar.gov.
- Heat pump sizing requires a Manual J or industry recognized heat loss calculation.

#### Additional rebates and incentives available through Pioneer:

Geothermal & Heat Pump Rate Discount: Qualifying dual fuel or geothermal systems may be eligible for an electric rate discount if they also have a 50 gallon or larger electric water heater with our load management switches.

Check out our incentive for electric water heaters.

All rebates are issued in the form of a credit to the member's electric account. Maximum two rebates per consumer-member.

Offer is good through December 31, 2024. This incentive applies to any Pioneer member who signs a contract and has a qualified system quoted and installed during the designated time frame.

#### What should dealers provide?

- » Sketch of the loop layout location in reference to existing buildings
- » Load calculation for equipment sizing
- » Owner's manual, operation and installation instructions and warranty information
- » Maintenance/service contract offer
- » AHRI Certificate





Member Signature:\_\_

## 2024 INCENTIVE APPLICATION

for Pioneer Electric Members

Please complete the form below for the appropriate incentive **BEFORE** scheduling an appointment. Contact us at 800.762.0997 or EnergyAdvisor@PioneerEC.com to setup appointment. *Maximum two rebates per member*.

Member Name:		Date:
Service Address:		
Phone #: Installation Date:	·	Home Existing Home
Account #:Ema		•
HVAC or Plumbing Contractor:		
Address:	City:	Zip:
Phone #: Email Address:		
GEOTHERMAL Minimum Requirement: Closed	Loop EER 17.1, COP 3.6; Open L	oop EER 21.1, COP 4.1.
Manufacturer:	AHRI Certificate Att	<mark>ached:</mark>
Model #:	COP:	
Rated EER:	Run Loading Amps	(RLA):
Locked Rotor Amps (LRA):		
Auxiliary Heating: Propane Natural Gas Fue	el Oil AFUE Elec	ctric (KW) Other
Type of Loop: Horizontal Vertical Pond	Open Well Pump & Dump	BTUH of Unit:
HEAT PUMP Minimum Requirement: ≥ 7.8 HS	SPF2, ≥ 15.2 SEER2	MINI SPLIT
Manufacturer: AHRI Certificate Attached:		
Model #:	HSPF:	
Model #:		(RLA):
	Run Loading Amps	
Rated SEER:	Run Loading Amps	(RLA):
Rated SEER:  Locked Rotor Amps (LRA):	Run Loading Amps BTUH of Unit:	(RLA):
Rated SEER:  Locked Rotor Amps (LRA): °F	Run Loading Amps BTUH of Unit: Oil AFUE Elec	(RLA): tric (KW) Other
Rated SEER:  Locked Rotor Amps (LRA): °F  Set Point for backup °F  Auxiliary Heating: Propane Natural Gas Fuel	Run Loading Amps BTUH of Unit: Oil AFUE Electivement: > 0.92 EF & 5-year loading Amps	tric (KW) Other
Rated SEER:  Locked Rotor Amps (LRA):  Set Point for backup °F  Auxiliary Heating: Propane Natural Gas Fuel  ELECTRIC WATER HEATER Minimum Requ	Run Loading Amps  BTUH of Unit:  Oil AFUE Elective  irement: \( \geq 0.92 \) EF \( & 5-year \) Ice	tric (KW) Other  oad management commitment  Receipt Attached:
Rated SEER:	Run Loading Amps BTUH of Unit:  Oil AFUE Electrication  irement: > 0.92 EF & 5-year to  Element Size: E	tric (KW) Other  oad management commitment  Receipt Attached:
Rated SEER:	Run Loading Amps BTUH of Unit:  Oil AFUE Electrication  irement: > 0.92 EF & 5-year loading Amps  Element Size: E	tric (KW) Other  oad management commitment  Receipt Attached:  EF Factor:
Rated SEER:	Run Loading Amps BTUH of Unit:  Oil AFUE Electrication  irement: \geq 0.92 EF & 5-year loading  Element Size: E  R  or of Ports: Mode	tric (KW) Other  pad management commitment Receipt Attached:  EF Factor:
Rated SEER:  Locked Rotor Amps (LRA):  Set Point for backup °F  Auxiliary Heating: Propane Natural Gas Fuel  ELECTRIC WATER HEATER Minimum Requ  Type: Standard Heat Pump Manufacturer:  Gallon Size: Warranty: years  ELECTRIC VEHICLE - LEVEL 2 CHARGE  Manufacturer: Number  I acknowledge Pioneer Electric Cooperative may review	Run Loading Amps BTUH of Unit:  Oil AFUE Electrication  irement: \geq 0.92 EF & 5-year loading  Element Size: E  R  or of Ports: Mode	tric (KW) Other  pad management commitment Receipt Attached:  EF Factor:
Rated SEER:  Locked Rotor Amps (LRA):  Set Point for backup °F  Auxiliary Heating: Propane Natural Gas Fuel  ELECTRIC WATER HEATER Minimum Requ  Type: Standard Heat Pump Manufacturer:  Gallon Size: Warranty: years  ELECTRIC VEHICLE - LEVEL 2 CHARGE  Manufacturer: Number  I acknowledge Pioneer Electric Cooperative may review development, and marketing purposes.  LOAD MANAGEMENT SWITCH SERIAL NUMBERS:	Run Loading Amps BTUH of Unit:  Oil AFUE Electrication  irement: \geq 0.92 EF & 5-year loading  Element Size: E  R  or of Ports: Mode	tric (KW) Other  bad management commitment  Receipt Attached:  EF Factor:  el: data for potential research,