

## Your guide to heating and cooling

### AIR SOURCE HEAT PUMP (ASHP)

- ▶ It's the best of both worlds. ASHPs provide home cooling and supplemental heating with 72% less electricity than conventional air conditioners and furnaces.
- ▶ ASHPs are measured by:
  - 1) Heat Seasonal Performance Factor (HSPF). HSPF/HSPF2 is the most commonly used measure of a heat pumps heating efficiency. The higher the HSPF/HSPF2, the more efficient the heat pump.
  - 2) Seasonal Energy Efficiency Ratio (SEER). The SEER/SEER2 rating most accurately reflects overall system cooling efficiency on a seasonal basis.
  - 3) Energy Efficiency Ratio (EER). EER/EER2 reflects the system's cooling energy efficiency at peak day operations.
- ▶ You can switch between cooling and heating directly from the thermostat, putting you in complete control.
- ▶ If your central air conditioner is more than 15 years old, consider replacing it with an Air Source Heat Pump to cut cooling and heating costs.

### DUCTLESS/MINI-SPLIT ASHP

- ▶ Use 60% less energy than standard home electric resistance-based heating systems, because they transfer instead of generate heat.
- ▶ Use sophisticated compressors and fans that can adjust speeds to save energy. You can cut cooling costs by 30% compared to conventional room air conditioners.

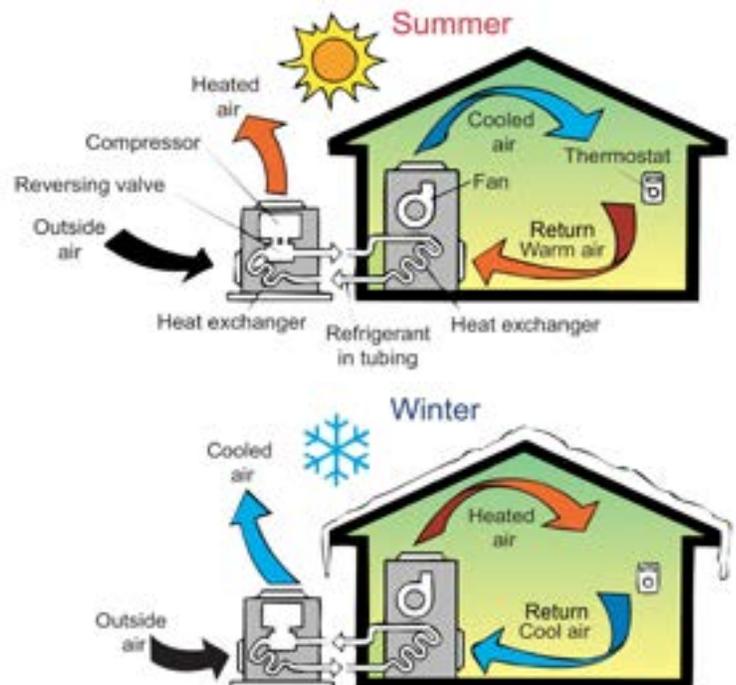
### GROUND SOURCE HEAT PUMP

- ▶ The most efficient residential heating and cooling system available today.
- ▶ Provide energy savings of 20-50%, which results in recouping your investment in only a few years.
- ▶ Heating efficiencies 50-70% higher than other heating systems and cooling efficiencies 20-40% higher than available air conditioners.

### Meeker Energy

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Litchfield, MN 55355

320-693-3231 • [www.meeker.coop](http://www.meeker.coop)



# Heating and Cooling

## Rebate Application - Submitted by Member

### MEMBER INFORMATION

Name \_\_\_\_\_ Account # \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_ Phone \_\_\_\_\_

Member Type  Homeowner  Renter  Landlord  Builder  Other

By signing this application, I certify the appliances for which I am claiming a rebate are qualifying products and are installed at the address listed above which represents a valid cooperative account.

Signature \_\_\_\_\_ Today's date \_\_\_\_\_

### EQUIPMENT INFORMATION – ASHP

System type:  Ducted ASHP  Ductless ASHP |  New Install  Replacement of Existing ASHP

SEER2: \_\_\_\_\_ HSPF2: \_\_\_\_\_ Tons: \_\_\_\_\_

ASHP alternate/backup heating system type:  Electric Resistance  Propane/Nat Gas

Outdoor Unit Model Number: \_\_\_\_\_

Indoor Unit(s) Model Numbers And Quantities: \_\_\_\_\_

### GROUND SOURCE HEAT PUMP (GSHP) QUALIFYING CRITERIA - MUST BE ENERGY STAR LISTED

Manufacturer \_\_\_\_\_ Model Number \_\_\_\_\_ Tons \_\_\_\_\_

### CONTRACTOR/EQUIPMENT INFORMATION

Contractor Name \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_

Contractor company \_\_\_\_\_

- Rebate funds are limited and administered on a first-come, first-served basis.
- The purpose of offering energy management programs to our members is to reduce wholesale energy costs and provide members with a low-cost electrical rate for space heating, cooling, water heating, and electric vehicle charging.
- Members must be interconnected to the Co-op's energy management system, and it must be checked and approved by the Co-op.
- All energy management programs are voluntary.
- Members must remain on the energy management program for a minimum of five (5) years. If the member chooses to opt-out from a program within the first 5 years, the member will repay the Co-op any rebate(s) a prorated amount based on the date of enrollment and opting-out of the program.

#### IMPORTANT:

- Check with Meeker Energy for qualifying rebate amounts and fund availability.
- Submit QI Rebate application from contractor if installed by a registered QI HVAC Contractor.
- Copy of AHRI Certificate for ASHP.
- Product(s) must be installed within the cooperative's service territory.
- Submit completed rebate form(s) and a copy of the original sales receipt within 90 days of purchase date.
- To verify specific model efficiency ratings or ENERGY STAR certification status please visit the following resources
  - Ductless ASHPs – <https://www.ahridirectory.org/Search/SearchHome?ReturnUrl=%2f>
  - Replacement furnaces
    - <https://www.energystar.gov/productfinder/product/certified-furnaces/results>
    - <https://www.ahridirectory.org/Search/SearchHome?ReturnUrl=%2f>
  - GSHPs – <https://www.energystar.gov/productfinder/product/certified-geothermal-heat-pumps/results>

Rebate program is subject to change or cancellation without notice.

**Questions? Please contact Meeker Energy's Energy Services Department at 320-693-3231.**