

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

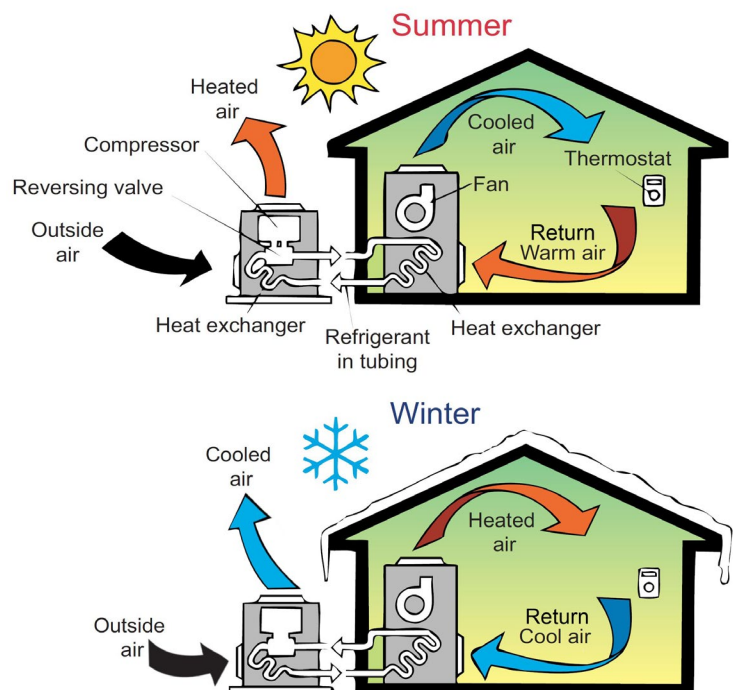
- ▶ The most efficient residential heating and cooling system available today.
- ▶ Provide energy savings of 20-50%, which results in recouping your investment in only a few years.
- ▶ Heating efficiencies 50-70% higher than other heating systems and cooling efficiencies 20-40% higher than available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

Meeker Energy

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Litchfield, MN 55355

320-693-3231 • www.meeker.coop



Heating and Cooling - Non QI Program

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

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 signature _____ Contractor company _____

- 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 cooperative for qualifying rebate amounts.
- Product(s) must be installed within the cooperative's service territory.
- Include a copy of the original dated sales receipt(s).
- Submit completed rebate form 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. Call the cooperative to verify rebate program status.

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