

# ENERGY WISE

for your Home



**With as much as half of the energy used in your home going to heating and cooling, choosing ENERGY STAR certified heating and cooling equipment can have a big impact on your comfort, while helping you save money.**



## 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 percent less electricity than conventional air conditioners and furnaces.
- You can switch between cooling and heating directly from the thermostat, putting you in complete control.
- Quality installation (QI) is required. Please be sure your contractor is QI-certified. The rebate form is provided by the contractor.

### CAC and ASHP Tune Up

- The best way to ensure efficient operation of your cooling system is by having it tuned-up every two years.
- A tune-up by a service expert can improve your unit's efficiency by as much as 20 percent, extend its life and help protect our environment.

### Ductless Air Source Heat Pump (ASHP)

- Use 60 percent 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 percent compared to conventional room air conditioners.

### Electronically Commutated Motor (ECM) for your furnace

- ECMS help save energy and money by running at the best speed, opposed to traditional motors that always run at top speed.
- Furnaces equipped with an ECM have lower annual operating costs and can save you \$40 to \$300 per year depending on how you use the furnace fan.

### Ground Source Heat Pump (GSHP)

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

# HEATING AND COOLING

## Rebate Application

### 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 ENERGY STAR® rated products and are installed at the address listed above which represents a valid cooperative account.

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

### Equipment Information

#### Air Source Heat Pump Tune Up

Equipment Brand \_\_\_\_\_ Model Number \_\_\_\_\_ Serial Number \_\_\_\_\_

Approx. age of unit \_\_\_\_\_ yrs. SEER rating \_\_\_\_\_

**Ductless ASHP** \_\_\_\_\_ Model Number \_\_\_\_\_

**ECM Motor** \_\_\_\_\_ Model Number \_\_\_\_\_

New Furnace with ECM

Model Number \_\_\_\_\_ AHRI Number \_\_\_\_\_

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

#### Ground Source Heat Pump (GSHP)

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

Tons \_\_\_\_\_ Annual Energy Use (kWh/year) \_\_\_\_\_

### Contractor Information – Tune Ups, ECMs and ASHPs

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

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

#### For Central Air or ASHP Tune Ups:

I certify that I have completed the following on this unit.

- |  |  |
|--|--|
| <input type="checkbox"/> clean condenser coil & check belt, if needed            | <input type="checkbox"/> test all controls & blow out drain lines                            |
| <input type="checkbox"/> check coolant level & lube motor, if needed             | <input type="checkbox"/> check indoor furnace filter & educate homeowner on system operation |
| <input type="checkbox"/> check coolant pressure visually & inspect entire system |  |

### Retailer Information – Ductless ASHPs

Retailer/Store Name \_\_\_\_\_ Location \_\_\_\_\_

Rebates are available for Central Air/ASHP tune ups, and the purchase of Ductless ASHPs, ECM motors and GSHPs. **Member must enroll in the off-peak program to qualify for the full rebate. If not enrolled, member is only eligible for 50% of the rebate.** Rebate submittal must follow the guidelines as outlined by the cooperative. The cooperative is not responsible for inaccurate information supplied by appliance dealers. Rebates will be issued only for products on the current list of ENERGY STAR® rated products as of the purchase date. ENERGY STAR® occasionally removes products from qualifying lists, and the cooperative will not rebate products that have been delisted as of the purchase date or are mislabeled as ENERGY STAR®. To verify ENERGY STAR® certification for ductless air source heat pumps, visit <http://www.ceedirectory.org/ceedirectory>. Rebate program is subject to change or cancellation without notice. Call the cooperative to verify rebate program status.

#### Important:

- Check with cooperative for qualifying rebate amounts.
- Product(s) must be installed within the cooperative's service territory.
- ASHP and CAC installations require the QI form provided by a QI contractor. Incomplete forms will not be processed.
- 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:  
Agralite Electric Cooperative | 320 East Highway 12 | P.O. Box 228 | Benson, MN 56215

Member Signature \_\_\_\_\_ Date \_\_\_\_\_