# **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.

#### Central Air Conditioner

- If your air conditioner is more than 12 years old, replacing it with an ENERGY STAR®
  - -certified model could cut your cooling cost by 30 percent.

No rebate is offered for Central Air Conditioners.

### 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. Unit must be at least three years old to qualify for rebate.
- 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.

Federal tax credit for Geothermal has been reinstated for 2018-2022.



### HEATING AND COOLING

### Rebate Application

Member Information:			
Name		Account :	#
Address			
City Si			
Member Type  Homeowner  By signing this application, I certify the appliances for at the address listed above which represents a valid of	☐ Renter ☐ La which I am claiming a reba	ndlord 🔲 Builder	☐ Other
Signature		Today's date	
Equipment Information			
	ning model number or	od CEED urbara annliaabla	
Please submit a copy of paid invoice confin	_		
Ductless ASHP Brand			
<b>ECM Motor Brand</b> Model Number			
Air Source Heat Pump ManufacturerAHRI Number			
Dual Fuel backup heat source, if applicable			
Ground Source Heat Pump (GSHP)Manufactu			
Unit TonsDual Fuel backup heat source			
			g/ 000 (KTTI)//!
${\tt Contractor\ Information\ -}$	Tune Ups, ECI	Ms and ASHPs	
Central Air or Air Source Heat Pump Tune U	<b>p</b> Equipment Brand	M	odel Number
Serial Number	Approx. age of unit	yrs.	SEER rating
Name	City		State
Contractor signature	Contract	or company	
For Central Air or ASHP Tune Ups: I certify that I have completed the following on the clean condenser coil & check belt, if needed check coolant level & lube motor, if needed check coolant pressure visually & inspect entities.	☐ test all ☐ check i	controls & blow out drain lin ndoor furnace filter & educate	es e homeowner on system operatior
Retailer Information — Duc	tless ASHPs		
Retailer/Store Name		Location	
Rebates are available for Central Air/ASHP tune ups, submittal must follow the guidelines as outlined by the appliance dealers. Rebates will be issued only for pro STAR® occasionally removes products from qualifying date or are mislabeled as ENERGY STAR®. To verify E	e cooperative. The coopera ducts on the current list of lists, and the cooperative v	ative is not responsible for inacc ENERGY STAR® rated products a will not rebate products that hay	urate information supplied by as of the purchase date. ENERGY re been delisted as of the purchase

www.ceedirectory.org/ceedirectory. Rebate program is subject to change or cancellation without notice. Call the cooperative to verify rebate

### Important:

program status.

- 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 to:

**Brown County REA** 

PO Box 529

**Sleepy Eye, MN 56085** Call 800-658-2368 or 507-794-3331 with questions.



