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% less electricity than conventional air conditioners and furnaces.
- ASHPs are measured by: 1) Seasonal Energy Efficiency Ratio (SEER) 2) Energy Efficiency Ratio (EER) and 3) Heat Seasonal Performance Factor (HSPF). The SEER rating most accurately reflects overall system cooling efficiency on a seasonal basis and EER reflects the system's cooling energy efficiency at peak day operations. HSPF is the most commonly used measure of a heat pumps heating efficiency. The higher the HSPF, the more efficient the heat pump.
- 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.

Central Air Conditioner (CAC)

- 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%.
- 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 a tune-up every two years.
- A tune-up by a service expert can improve your unit's efficiency by as much as 20%, extend its life and help protect our environment.

Ductless 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.

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

- 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.



HEATING AND COOLING

Rebate Application

Member Information:		
Name	Account #	
Address		
City Star		
Member Type ☐ Homeowner ☐		
By signing this application, I certify the appliances for wat the address listed above which represents a valid coo	vhich I am claiming a rebate are qualifying ENERGY STA	R® rated products and are installed
Signature		
Equipment Information		
Central Air or Air Source Heat Pump Tune Up	•	
Equipment Brand		l Number
Approx. age of unit yrs.		
Ductless ASHP	_	
ECM Motor	Model Number	
☐ New Furnace with ECM		
Model Number		
Manufacturer	Model Number	
Ground Source Heat Pump (GSHP)	Mandal Niverban	
Manufacturer		
Tons		/h/year)
Contractor Information — T	une Ups, ECMs and ASHPs	
Name		
Contractor signature	Contractor company	
For Central Air or ASHP Tune Ups:		
I certify that I have completed the following on this unit. ☐ clean condenser coil & check belt, if needed ☐ test all controls & blow out drain lines		
☐ check coolant level & lube motor, if needed ☐ check indoor furnace filter & educate homeowner on system operation		
☐ check coolant pressure visually & inspect entire system		
Retailer Information — Duct	less ASHPs	
Retailer/Store Name Location Location Rebates are available for Central Air/ASHP tune ups, and the purchase of Ductless ASHPs, ECM motors and GSHPs. 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 r	not rebate products that have been delisted as of the pu	rchase 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.		
	nation out the cooperative to verify results program states	J.
Important:		
Check with cooperative for qualifying rebate amounts.		
• Draduat(a) report has installed within the according		
 Product(s) must be installed within the cooperat ASHP and CAC installations require the OI form 	iive's service territory.	not be processed
the contract of the contract o	rive's service territory. provided by a QI contractor. Incomplete forms will	not be processed.
 ASHP and CAC installations require the QI form Include a copy of the original dated sales receip Submit completed rebate form and a copy of the 	cive's service territory. provided by a QI contractor. Incomplete forms will ot(s). e original sales receipt within 90 days of purchase	date to:
 ASHP and CAC installations require the QI form Include a copy of the original dated sales receip Submit completed rebate form and a copy of the 	cive's service territory. provided by a QI contractor. Incomplete forms will bt(s).	date to:
 ASHP and CAC installations require the QI form Include a copy of the original dated sales receip Submit completed rebate form and a copy of the 	cive's service territory. provided by a QI contractor. Incomplete forms will ot(s). e original sales receipt within 90 days of purchase ualify for the full rebate. If not enrolled, member is a	date to: only eligible for 50% of the rebate.

