



Wahkiakum PUD is helping our residential customers reduce electric bills and make their homes more comfortable through our Air Source Heat Pump (ASHP) Conversion Rebate Program. Homeowners are discovering a better solution to their less efficient heating with a high efficiency heating and cooling system. An ASHP is a compressor-driven electric heating and cooling system and a variable-speed air-source heat pump is an inverter compressor-driven electric heating and cooling system. An ASHP is more efficient than an electric-resistance forced-air furnace.

PROGRAM GUIDELINES

Customer eligibility:

- **Pre-approval is required for all utility rebate programs prior to installation** and expires sixty (60) days after approval – projects that require longer than sixty days to complete must obtain special approval from Wahkiakum PUD.
- Must be a current residential electric customer of Wahkiakum PUD.
- Customer must participate in onsite inspection(s) and documentation requirements as required by utility to verify eligibility and installation of materials and/or equipment.
- Funds for this program are limited. This program is offered on a first-come, first-served basis and is effective until funding is expended or the program ends. Wahkiakum PUD reserves the right to deny an application, modify or discontinue this program without prior notice at the PUD's sole discretion and reserves the right to determine eligibility and the right to verify equipment and materials installed. Incomplete projects may not qualify for rebates.

Pre-condition characteristics of the space:

- Must be used primarily for residential purposes in an existing manufactured home or single-family home (includes 1-4 dwelling units within the same structure and up to 3 stories).
- **ASHP Conversion:** Must be conditioned by an electric forced air furnace (if home is hydronically heated, an electric resistance water heater serving a forced-air hydronic coil is equivalent to an electric furnace).
- **ASHP Upgrade:** May be conditioned by an existing heat pump, without any previously existing primary heating system, adding a heat pump to a nonelectric heating system (e.g., gas, oil, propane, or wood), upgrading from zonal or replacing a ductless mini-split heat pump.
- VRF technologies (also known as VRV) do not qualify for residential Air Source Heat Pump measure.
- Must have a minimum of one year of active, electric services (new construction is not eligible).

Post-condition, qualifying contractor and equipment selection:

- With limited exceptions, only one heat pump rebate may be claimed per home (see Rebate Rates).
- New equipment must be AHRI tested and certified (manufacturer claims of "equivalent to AHRI certified equipment" will not be accepted) and rated as having a HSPF2 and a SEER2 efficiency rating that meets or exceeds federal minimum standards according to the AHRI certificate.
- Current Federal Minimum Efficiency Standards for ASHP: 7.5 HSPF2 (8.8 HSPF) / 14.3 SEER2 (15 SEER)
- To qualify for increased Variable Speed rebate, customer must provide documentation demonstrating that the outdoor compressor is variable-speed or inverter-driven.
- The ASHP must be installed by a licensed contractor. Visit [WA State Department of Labor & Industries](http://www.wa.gov/industry) or contact Wahkiakum PUD to confirm contractor eligibility.
- Customer is responsible for checking with and fulfilling any state, county, city government and/or homeowner's association codes, ordinances, local conditions, restrictions, rules and regulations and obtaining any required building permits when installing measures.

REBATE RATES

Rebate amount cannot exceed the total cost of the project. Homes with greater than 4,500 square feet of heated space may qualify for up to two heat pump measures and no more provided all other program requirements are met.

Homes with less than 4,500 square feet of heated space may qualify for only one heat pump payment. This may be one air source heat pump (ASHP) or one ductless heat pump (DHP) but not both. There are two exceptions:

- When the home has two entirely separate duct systems, the home is eligible for two ASHP payments but no more, even if there are more than two duct systems; or
- When the home's ductwork has not been extended to an addition, a Ductless Heat Pump (DHP) may be installed to service the area of the home that does not contain ducts. In this scenario, the home may be eligible for a ducted ASHP and one DHP payment.

Air Source Heat Pump Conversions:

- Air Source Heat Pump Conversion - \$1,250
- Air Source Heat Pump Conversion (Variable Speed) - \$1,560

Air Source Heat Pump Upgrade:

- Air Source Heat Pump Upgrade (Variable Speed) - \$600

DOCUMENTATION CHECKLIST

Prior to Installation

To receive pre-approval submit the following documentation to Wahkiakum PUD before installation of equipment:

1. Wahkiakum PUD's Residential Air Source Heat Pump Rebate Pre-qualification Request Form
2. AHRI Certificate of Product Ratings documenting unit meets current federal minimum efficiency standards
3. Variable Speed Rebate Eligibility: Must provide documentation demonstrating that the outdoor compressor is variable-speed or inverter-driven (where it cannot be confirmed that the outdoor compressor is variable-speed, rebate rate will be based on standard Air Source Heat Pump Conversion)

After Installation

The following documentation must be provided to Wahkiakum PUD within 14 days of installation:

1. Equipment/contractor invoice showing:
 - a. physical address of installation
 - b. order or purchase date
 - c. measure requirements have been met (i.e. manufacturer, model number, type and quantity of equipment or product installed/used)
 - d. size
 - e. quantity of equipment installed
 - f. actual cost
2. Verification installation has cleared all required building and/or electrical permits

**To learn more, contact Wahkiakum PUD at
360-795-3266 or 360-465-2171 or visit www.wahkiakumpud.org**



Residential Air Source Heat Pump Rebate Pre-Qualification Request Form

PRE-QUALIFICATION REQUEST: Pre-approval is required and expires sixty (60) days after approval.

Homeowner name		Homeowner phone	
Physical address		PUD account number	
Mailing address			
Year building built		Square footage of heated space	
Home type	☐ Single-family home ☐ Manufactured home		

INSTALLATION INFORMATION & NEW EQUIPMENT

Installation company		Estimated cost	
Company phone		Contractor license number	
Existing heat source	☐ Electric Forced Air w/o AC ☐ Electric Forced Air w/AC ☐ Other _____		
New equipment	Unit 1	Unit 2 ¹	
AHRI Number			
HSPF2 (or HSPF)			
SEER2 (or SEER)			
Manufacturer			
Outdoor model number			
Indoor model number			
Outdoor Compressor	☐ Non-Variable ☐ Variable Speed* (*must attach manufacture documentation to validate variable speed)	☐ Non-Variable ☐ Variable Speed* (*must attach manufacture documentation to validate variable speed)	

SIGNATURE and DISCLAIMER

Applicant is responsible for adhering to Program Guidelines. Wahkiakum PUD hereby disclaims any and all implied warranties (including but not limited to implied warranties of merchantability or fitness for a particular purpose) and shall not be responsible for any representation or promise with respect to the equipment, materials or labor required for the installation of energy efficiency measures on the premises, or the cost of such equipment, materials and labor. By signing this form, I understand that Wahkiakum PUD will make the final determination of any incentive that I may receive. Programs are subject to change without notice.

Homeowner signature:



Date:

Optional Release: By homeowner signing below I release my utility rebate to be paid directly to the installation contractor.



To obtain pre-approval, submit form to Wahkiakum PUD:

By Fax: 360-795-8441 or Email: cs@wahkiakumpud.org

By Mail: PO Box 248, Cathlamet WA 98612

In Person: 45 River Street, Cathlamet WA 98612

Questions? Contact Wahkiakum PUD:

Phone: (360) 795-3266 or (360) 465-2171

Online: www.wahkiakumpud.org

¹ See Rebate Rates section for eligibility if more than one new heating system is installed.