

Residential Ductless Heat Pump Rebate Program

45 River Street | PO Box 248 Cathlamet, WA 98612



Wahkiakum PUD is helping our residential customers reduce their electric bills and make their homes more comfortable through our Ductless Heat Pump (DHP) Rebate Program. Homeowners are discovering a solution to their inefficient and uncomfortable resistance heat with ductless heating and cooling systems.

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:

- Existing qualifying manufactured home or single-family home (includes 1-4 dwelling units within the same structure and up to 3 stories) and used primarily for residential purposes.
- Pre-condition DHP Conversion: Converts an electric zonal heat or an electric forced-air furnace.
 Existing homes where plug-in electric heaters are the primary heating system in the home qualify for (DHP) rebate if a weather-related heating signature exists that demonstrates electric-resistance heating use.
- Pre-condition DHP Upgrade: Upgrades an operational or failed DHP.
- Spaces without heating, such as a garage or basement are not eligible for rebate.
- Have a minimum of one year of active, electric services (new construction is not eligible).

Post-condition, qualifying contractor and equipment selection:

- Only one DHP may be claimed per home, regardless of the number of outdoor or indoor units installed.
- Ducted Mini-Split does not include whole home centrally ducted systems. Variable Refrigerant Flow (VRF) technologies (also known as VRV) do not qualify for the residential DHP measure.
- DHP or Ducted Mini-Split must be a split-system heat pump employing an inverter-driven outdoor compressor with inverter-driven or variable-speed indoor blower(s) and installed on a dedicated electrical circuit and installed according to manufacturers' specifications and the <u>Best Practices for Installing Ductless</u> <u>Heat Pumps Guide</u>.
- **DHP Conversion** must be rated with a minimum of **9.0 HSPF** (heating seasonal performance factor) by the Air Conditioning, Heating, and Refrigeration Institute (AHRI).
- **DHP Upgrade** must be rated with a minimum of **11.0 HSPF** by the Air Conditioning, Heating, and Refrigeration Institute (AHRI).
- The DHP must be installed by a licensed contractor. Visit <u>WA State Department of Labor & Industries</u> 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.

- DHP Conversion \$800
- DHP Upgrade \$100

DOCUMENTATION CHECKLIST

Prior to Installation

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

- 1. Wahkiakum PUD's Residential Ductless Heat Pump Rebate Pre-Qualification Request Form
- 2. AHRI Certificate of Product Ratings

After Installation

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

- 1. A copy of equipment/contractor invoice showing: manufacturer, model, type, size and quantity of equipment or product installed installation date and installation location, and total cost (before rebate)
- 2. Verification installation has cleared all required building and/or electrical permits



Residential Ductless Heat Pump Rebate Pre-Qualification Request Form

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

Homeowner name				Home	owner phone		
Physical address				PUD a	ccount number		
Mailing address							
Year building built				Square footage of conditioned space			
Which of the following descri		ibes the dwelling to be retrofitted	☐ Single-family	☐ Single-family ☐ Existing r		manufactured home	
INSTALLATION INFORMATION							
Existing heat source		☐ Electric Zonal ☐ Electric Forced Air ☐ Ductless Heat Pump ☐ Zonal electric hydronic systems with in-floor radiant or wall radiators (claim as zonal) ☐ Zonal electric hydronic systems distributed through a duct system (claim as forced air)					
Installation company name				Estimated co			
Installation company phone		Co	ontractor license n	umber			
Have you applied for building and/or electrical permits		☐ Yes* ☐ No, but I will ☐ Not required *If yes, what agency issued the permit(s) obtained:					
What is Being Installed? (select one)		☐ Single Ductless Indoor Head ☐ Single Ducted Mini-Split ☐ Multiple Ductless Indoor Heads ☐ Multiple Indoor Ducted Mini-Splits ☐ Combination Ductless/Ducted Mini-Splits ☐ Ductless Heat Pump Upgrade					
AHRI reference number			HSPF rating	HSPF rating			
Outdoor unit manufacturer			Outdoor unit	Outdoor unit model number			
Indoor unit 1 model number			Indoor unit 3	Indoor unit 3 model number			
Indoor unit 2 model number			Indoor unit 4	Indoor unit 4 model number			
SIGNATURE and DISCLAIMER Customer 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 dire					I directly to the	inst	allation contractor
SIGN HERE							

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

By Fax: (360) 795-8441 (preferred)

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 Visit us on the web at www.wahkiakumpud.org

The mission of Public Utility District No. 1 of Wahkiakum County is to provide the most reliable electric and water service at the most reasonable cost along with quality customer service to the District's ratepayers. This institution is an equal opportunity provider and employer.

Form Revised 4.2022

¹ Zonal heating includes electric, non-ducted ceiling cable, wall, baseboard, plug-in and an electric boiler/water heater attached to a hydronic floor heating system.

ii Ducted Mini-Splits do not include whole home centrally ducted systems. See PTCS Air Source Heat Pumps for information on whole-home centrally ducted systems.