# Residential Heat Pump Water Heater Rebate Program Participation Requirements and Instructions

Thank you for your interest in our Residential Heat Pump Water Heater Energy Efficiency Program. We are pleased that we have the opportunity to offer this service to you through our association with Bonneville Power. Because of this collaboration of funds, the information we collect from you is required to help determine your eligibility and may also be used to evaluate and audit data about energy use and the conservation program as a whole. With that, your information may be requested for certain site visits to evaluate the performance of the program and is to be kept available for three years. No personal information will be issued to the public.

# **PROGRAM REQUIREMENTS**

All residential Heat Pump Water Heater measures must be installed according to KPUD, BPA, and manufacturer standards & specifications. KPUD reserves the right to make changes to all programs and rebates are subject to the availability of funds through the Energy Efficiency Program.

Most Heat Pump Water Heaters (HPWH's) can be self-installed. However, if you choose to use a contractor they must comply with KPUD specifications and requirements as each measure may require special forms and procedures to be followed.

# **Unitary Heat Pump Water Heaters**

Unitary HPWH combine a tank and heat pump compressor in a single unit. The heat pump compressor harvests heat from the immediate space around it using a vapor compression cycle. HPWH's are at least twice as efficient than a standard electric resistance water heater.

## **Requirements and Specifications:**

These measures are available for existing single-family homes, manufactured homes, and multifamily homes (ask for more detail). They are not available for new construction.

A maximum of one unitary HPWH rebate may be claimed per home. Accessory dwelling units with separate plumbing systems qualify for this rebate even if they are on the same electrical meter.

# Unitary HPWH's must be listed on KPUD's HPWH Qualified Products List. Visit www.klickitatpud.com

Heat Pump Water Heater Type	Rebate
Unitary HPWH 40 gallon	\$700
Unitary HPWH Tier 3 -50 gallon and above	\$800
Unitary HPWH Tier 4 -50 gallon and above	\$900

# Split-System Heat Pump Water Heaters: Rebate: \$1100

Split-system HPWH's have interior storage tanks and outdoor compressors installed outside the house. The heat pump compressor harvests heat from the immediate space around it using a vapor compression cycle. HPWH's are at least twice as efficient as a standard electric resistance water heater.

#### **Requirements and Specifications:**

This measures is available for existing single-family homes, manufactured homes, and multifamily homes (ask for more detail). They are not available for new construction.

A maximum of one split-system HPWH rebate may be claimed per home. Accessory dwelling units with separate plumbing systems qualify for this rebate even if they are on the same electrical meter.

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Split-system HPWH's must be listed on KPUD's HPWH Qualified Products List. Visit <a href="https://www.klickitatpud.com">www.klickitatpud.com</a>

#### **Additional Information:**

Manufacturers' installation specifications may include:

- All water or refrigerant lines connecting the tank and outdoor units be insulated with minimum R-4;
- If domestic hot water pipes outdoors are freeze-protected with heat cable, the cable be installed per manufacturer's instructions, underneath the insulation, and be thermostatically controlled to prevent the tape from operating above 38 degrees Fahrenheit;
- No resistance heating is allowed (except heat tape for freeze protection); and
- The system plumbed with a thermal mixing valve, which is equipped with internal check valves on the hot and cold water lines connecting to it.

## **NOTICES AND DISCLAIMERS**

Low-income rebates may also be available. Contact KUD to learn more.

Kickbacks, rebates, non-authorized discounting of bids or other non-program benefits from the Contractors are prohibited, and may be subject to federal law. All materials and installations must comply with current KPUD/BPA conservation specifications in order to be eligible for funding.

Contractors, participating in the program shall not be considered officers, agents or employees of BPA or KPUD; therefore, KPUD shall not be liable for the tortuous acts or omissions of the Contractors or other independent contractors. All installations are subject to Quality Assurance oversight inspections by BPA approved Inspectors.

**Updated 10/01/2023** 

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# **Heat Pump Water Heater Rebate Application**

Klickitat PUD 1313 S. Columbus Ave. Goldendale, WA 98620 www.klickitatpud.com (509) 773-7622 or (800) 548-8357 aclever@klickpud.com

Customer Name:	Account #:	Date:	
Mailing Address: (for rebate check)			
Installation Address (if different)		Phone:	
Email Address			
RESIDENCE INFORMATION:			
Type of Residence:		<ul><li>☐ Multifamily (ask for details)</li><li>☐ Yes</li><li>☐ No</li></ul>	
Primary heat source: ☐ Electric Furn ☐ Gas/Propane ☐ Other		☐ Electric Zonal	
Water heater fuel source:   Electric	c 🗆 Gas/Propane		
Is the water heater located in a hea	ted space?   Yes   No. Where lo	cated	
HAVE YOU INCLUDED THE FOLLOW  ☐ Copy of the original sales receipt ☐ Proof of Make, Model and serial N ☐ Verified that product was on KPU	Number of unit installed	ater list.	
Are you interested in additional we	atherization or HVAC rebates? $\Box$ \	'es □ No	
By signing below, I certify that the in and belief and understand that I ma		and accurate to the best of my knowled nal rebate opportunities.	agk
Customer Signature		Date	
Heat Pump Water Heater	This Section for KPUD use	•	_
Meets rebate requirement	ts? 🗆 Yes 🗆 No if so why		_
Approved By:		Date	
Total	Approved Rebate \$		