

# Heat Pump Water Heater

Commercial Rebate Program

Wahkiakum PUD is helping our customers reduce their electric bills and make their businesses more comfortable through our Heat Pump Water Heater Rebate Program (HPWH). Heat pump water heaters save energy by using ambient heat to raise the temperature of water, rather than relying solely on electric-resistance heat such as with a conventional electric storage water heater. Unitary heat pump water heaters combine the tank and compressor in a single unit, while split-system heat pump water heaters have interior storage tanks and outdoor compressors installed outside the building.



### **PROGRAM GUIDELINES**

Customer eligibility:

- Pre-approval is required for all utility rebate programs prior to installation and expires sixty (60) days after approval – projects requiring longer than sixty days to complete must obtain special approval from Wahkiakum PUD.
- Must be a current non-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.
- Must have a minimum of one year of active electric services. New construction is not eligible.

Pre-condition characteristics of the space:

Must be used primarily for commercial purposes.

Post condition, qualifying contractor, and equipment selection:

- Unitary or Split-System Heat Pump Water Heaters Consumer Units Used in Commercial Setting:
  - o Applies to units classified by federal regulations as consumer water heaters.
  - Must be listed on the BPA Heat Pump Water Heater Qualified Products List (visit https://www.wahkiakumpud.org/post/ hpwh).
- Unitary Heat Pump Water Heaters Commercial Energy Star Certified:
  - o Applies to units classified by federal regulations as unitary, commercial water heaters.
  - Must be listed on the ENERGY STAR Commercial Water Heaters v2.0 Qualified Products List (visit <a href="https://www.wahkiakumpud.org/post/hpwh">https://www.wahkiakumpud.org/post/hpwh</a>).
  - o Have an integrated tank and be installed indoors in a conditioned or buffered space.
- Non-R1 and R2 commercial buildings with a combined water heating input rate of 1 million BTU/h or greater do not qualify for a rebate.
- Customer may opt to self-install HPWH or select a contractor licensed, insured and bonded to work in Washington State; 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.

# **Consumer Unitary or Split-System Heat Pump Water Heaters**

- Unitary Heat Pump Water Heater Tier 3 Any size tank: \$1,600 per HPWH
- Unitary Heat Pump Water Heater Tier 4 Any size tank: \$1,800 per HPWH
- Split-System Heat Pump Water Heater Any size tank: \$2,200 per HPWH

# **Commercial Energy Star Unitary Heat Pump Water Heaters**

Energy Star Commercial Unitary Heat Pump Water Heater: \$2,000 per HPWH

#### **DOCUMENTATION CHECKLIST**

## **Prior to Installation**

To receive pre-approval the following must be completed before installation of equipment:

- 1. Wahkiakum PUD Commercial Heat Pump Water Heater Rebate Pre-Qualification Request Form
- 2. Spec sheet of new equipment

#### After Installation

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

- 1. Request final inspection from Wahkiakum PUD to verify installation <or> provide Wahkiakum PUD photo(s) of each installed heat pump water heater documenting its installed location
- 2. 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. installed cost
- 3. Verification installation has cleared all required building and/or electrical permits (if applicable)

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



# Commercial Heat Pump Water Heater Rebate Pre-Qualification Request Form

PRE-QUALIFICATION REQUEST: Pre-approval is required and expires sixty (60) days after approval. Estimated install date Name of business Physical address PUD account number Rebate mailing address Property owner Phone Business owner Phone Year building built Estimated project cost Which of the following describes  $\square$  Assembly  $\square$  Restaurant  $\square$  Lodging  $\square$  Grocery  $\square$  Hospital  $\square$  Office  $\square$  Warehouse the existing business this  $\square$  Residential Care  $\square$  Retail  $\square$  School  $\square$  Other (explain) equipment serves (select one) Primary use of space: describe the nature of your business (i.e., what services or goods do you provide, grow or manufacture in this space) **INSTALLATION INFORMATION & NEW EQUIPMENT**  $\square$  Project will be a self-install  $\square$  Project will be installed by a contractor Please If applicable, Contractor name: \_\_\_\_\_\_\_ Phone: \_\_\_\_\_ Phone: \_\_\_\_ select one Contractor license number: Water Heater 1 Water Heater 2 Water Heater 3 ☐ Consumer Unitary Tier 3 ☐ Consumer Unitary Tier 3 ☐ Consumer Unitary Tier 3 Type of new heat pump ☐ Consumer Unitary Tier 4 ☐ Consumer Unitary Tier 4 ☐ Consumer Unitary Tier 4 water heater (select one) ☐ Consumer Split-System ☐ Consumer Split-System ☐ Consumer Split-System ☐ Energy Star Unitary ☐ Energy Star Unitary ☐ Energy Star Unitary Manufacturer Model Capacity in gallons **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. **Property owner signature:** Date: **Optional Release:** By owner 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