Why a heat pump water heater? Twice as efficient!

Heat pump water heaters are up to twice as efficient as conventional electric tank-style water heaters. A heat pump water heater works like a refrigerator, but in reverse. While a refrigerator pushes heat from inside the unit out to the air, a heat pump water heater uses fans and an evaporator to pull heat from the surrounding air and transfer it to the water in the storage tank.

Installation considerations

- The best location is in a garage, utility room or basement with adequate space (at least 1,000 cubic feet or the equivalent of a 12’x10’x8’ space).
- For best efficiency, the average air temperature should be above 40˚ F.
- Heat pump water heaters release cool, dry air and act like a dehumidifier and require condensation drainage.
- Heat pump water heaters generate sounds similar to a freezer or louder.
- Adequate clearance is needed to access the filter, which must be cleaned regularly.

Rebate available

Rebate is available for the replacement of an electric tank-style water heater in an existing single family site-built home. Single family new construction and manufactured homes are not eligible.

Rebate: $300 – 50 to 75 gallon tank
Rebate: $500 – Greater than 75 gallon tank

To apply for a rebate, please follow the steps on the back
To apply for a rebate, please follow these steps:

- Install a qualifying heat pump water heater in an appropriate location in a home in Benton PUD’s service area. Rebate is available for replacement of an electric tank-style water heater in an existing single family site-built home. Single family new construction and manufactured homes are not eligible.

  **Note:** *Must be installed by a contractor or homeowner who has completed the manufacturer’s online training video. If no manufacturer’s training is available, installation tips can be found at [http://smartwaterheat.org/sites/default/files/Smart_Water_Heat_DIY_Installation_Tips.pdf](http://smartwaterheat.org/sites/default/files/Smart_Water_Heat_DIY_Installation_Tips.pdf)*


- Complete a Manufacturer’s Checklist.

- Attach a copy of your payment receipt and customer invoice to the application (the receipt must include your name, address, appliance make, model and size as well as purchase date).

- Return the HPWH Rebate Application, HPWH Installation Form, Manufacturer’s Checklist, payment receipt and customer invoice within 60 days of purchase to:
  - Benton PUD
  - Attention: Conservation
  - P.O. Box 6270, Kennewick, WA 99336

** Rebate(s) will be applied to the customer’s Benton PUD account. Exceptions may apply.

Rebates are valid through September 30, 2015 or until funding expires.

For more information contact our Conservation Department at (509) 582-1234.