

Pre-installation:

1. Customer Contacts Participating Installers (at right) to obtain PUD Duct-sealing bids. Bids may vary *widely*; we suggest obtaining at least two.
2. Customer selects and authorizes a bid with their signature.
3. Installer schedules duct-seal with customer.

Installer provides duct-sealing.

Post-installation:

1. Installer bills PUD for the incentive amount.
2. Within 15 working days of job completion and receiving all required documentation from the Installer, the PUD may schedule an on-site verification visit to ensure that PUD and BPA requirements were met.
3. Once all job specs are met and verified, PUD issues incentive payment to the Installer.

Notes:

Bonneville Power Administration (BPA) reserves the right to audit PUD incentive programs. A BPA representative may contact you to schedule an inspection of the PUD incentive work at your home.

Participating Installers have signed an agreement with the PUD confirming that they will meet all PUD and BPA program requirements, posted surety bonds and obtained insurance, naming the PUD as additionally-insured.

Air Flo Heating

221 West Cedar St., Sequim
(360) 683-3901

All Weather Heating & Cooling

302 Kemp St., Port Angeles
(360) 452-9813

Cascade Energy Services

1530 32nd St., Port Townsend
(360) 775-9594

OlyCAP (Low Income Only):

228 W. 1st St., Suite J, Port Angeles
(360) 452-4726

Program Guide: Residential Duct-Sealing



Duct-Sealing



According to the U.S. Department of Energy, homes with un-insulated leaky ducts can lose up to 60% of heated air *before* it even reaches the registers. Our low cost Duct-sealing Program seals those leaks, increases the efficiency of your heating system, reduces heating costs as much as 20%, increases home comfort and indoor air quality, and conserves resources.

Terms to Know:

Duct-sealing: the evaluation and sealing of a home heating system's ductwork to ensure maximum efficiency, comfort and return on investment.

Mastic: a water-resistant flexible duct-sealant that stretches as ductwork expands and contracts with temperature variations. *Note: despite its name, duct tape should **never** be used for duct sealing!*

Signs of Leaky, Inefficient Ductwork: cool air flowing from registers and/or rooms that never warm up while the heating system is on; a crawl space that is overly warm and/or exhibits extensive rodent damage, etc...

Additional Resources:

www.clallampud.net
www.energystar.gov
<http://vimeo.com/8129040>

Duct-Sealing Incentives

Site-built Homes: \$250

Manufactured Homes: \$200

Note: Participating Installers will charge more than the PUD's incentive, requiring the customer to pay the balance. See table below for examples. We suggest that you obtain a few bids to maximize your options and facilitate an informed decision.

Example: Duct-sealing Bids

Home Type	Bid	PUD Incentive	Customer Cost
Site-built Contractor A	\$550	\$250	\$300
Site-built Contractor B	\$975	\$250	\$725
Manufactured Contractor A	\$500	\$200	\$300
Manufactured Contractor B	\$650	\$200	\$450

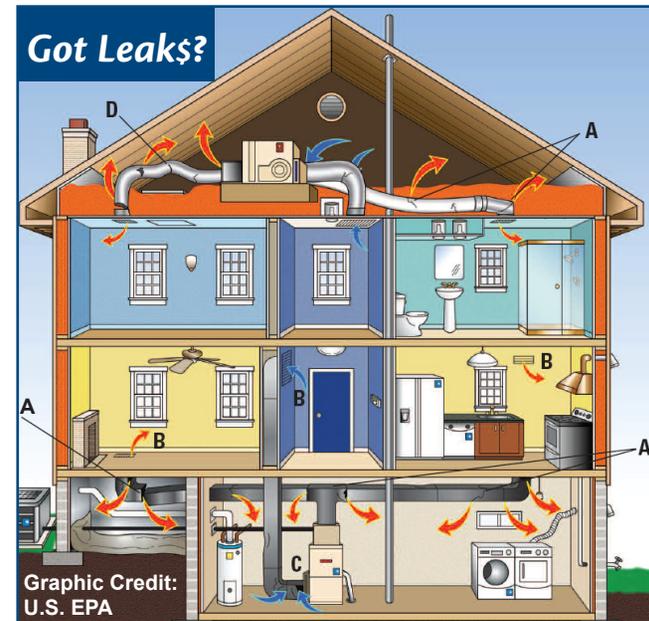
Why does the PUD offer these incentives?

It's cheaper for us to conserve energy than to purchase more power on the open market. PUD incentive programs not only help you to keep your energy costs down while making your home more comfortable, they also allow us to acquire energy savings for the lifetime of your new insulation/heat pump/duct-sealing job/windows/washer/water heater/etc.. So, by reducing your energy use, you're helping us to keep all customers' energy costs down. *Thanks!*

Besides the financial incentive, is there any benefit to going the PUD route?

Energy efficiency and quality assurance. We require all Participating Installers to meet PUD/Bonneville Power Administration specs for high efficiency installations. Then, we go the extra mile with an on-site visit to verify compliance.

Got Leaks?



Graphic Credit: U.S. EPA

A) Leaky/torn/disconnected ducts B) Unsealed registers
 C) Leaks at furnace & filter slot D) Kinks in ducts

Program Requirements

Restrictions apply. Eligibility for this incentive requires that all relevant requirements and specifications be met, including those below:

- Must use Participating Installers; no exceptions.
- Home must have an electric forced-air or heat pump heating system with ductwork.
- Residence receiving duct-sealing incentive must have PUD electrical service.
- Incentives are deducted from bid sub-total. The PUD issues incentive funds for eligible jobs to Participating Installers *after* job verification.

Incentives may be modified/discontinued at any time.

Questions? Please call Utility Services at (360) 565-3249 OR (800) 542-7859 x249