

PTCS (Performance Tested Comfort Systems)

Heat Pump Program (Ducted Systems)

\$300 Any PTCS heat pump meeting federal minimum std.

Heat Pump Upgrades*

\$500 Air Source or Variable Speed Heat Pump.

Electric Furnace Conversion to Heat Pump

\$1000 Air Source or Variable Speed Heat Pump

Duct Sealing

\$250 PTCS or Prescriptive – Existing Single Family Home or Manufactured Home

The High-Efficiency Heat Pump Program offers an incentive to customers who install high-efficiency heat pumps that meet rigorous requirements. Participating heating contractors ensure that program standards are met. These standards help ensure that the heat pump installation provides both comfort and efficiency. Program requirements include the following:

- Use of a PTCS heating contractor
- Efficiency ratings of 9.0 HSPF or higher and SEER ratings of 14 or higher
- Proper sizing of heat pump
- Approved and completed Mechanical Permit by City of Forest Grove or Washington County (if residence is located outside of the city limits of Forest Grove).
- Verification of proper refrigerant charge and duct system airflow
- Controls to minimize the use of auxiliary heat

*Heat pump upgrades include: adding a heat pump to a system w/gas backup, replacing existing heat pump, or upgrading from zonal to air-source heat pump. Zonal upgrade falls under \$500 rebate listed above.

Steps to Participate

1. Customer obtains bid from PTCS contractor(s).
2. Submit bid to FGL&P for approval. Heating loss/cooling gain calculations and balance point worksheet, OR “PTCS Heat Pump and Central Air Conditioner Sizing Calculator” must be submitted with the bid.
3. Upon FGL&P approval, notify the contractor and make arrangements for installation.



4. When installation is complete (including approval of mechanical permit), call FGL&P at 503-992-3253 to schedule an inspection. FGL&P will also require a PTCS Commissioned Heat Pump Certificate and PTCS Duct Sealing Certificate completed and signed by a PTCS certified technician (or a Prescriptive Duct Sealing form filled out completed by technician).
5. After the heat pump has passed inspection, FGL&P will issue a check to the customer for the appropriate incentive amount.

Forest Grove Light & Power Heat Pump Incentive Documentation Requirements

- PTCS Heat pump commissioning form (hand-written);
- AHRI certificate or other documentation showing the HSPF and SEER rating;
- Sizing documentation (e.g., PTCS Heat Pump and Central Air Conditioner Sizing Calculator)
- Vendor invoice(s);
- Mechanical permit final inspection passed; and
- PTCS or Prescriptive Duct Sealing Form (if ducts are sealed)

City of Forest Grove Light & Power
P.O. Box 326
Forest Grove, OR 97116
Energy Conservation: 503.992.3253

Incentives valid through 9/30/19