### **Incentives – Oregon Existing Manufactured Homes**

Residential | Information Sheet | PI 320F



Incentives for Oregon customers of Portland General Electric, Pacific Power, NW Natural, Cascade Natural Gas and Avista.

Qualifying work must be performed by an Existing Manufactured Homes Trade Ally. All work must comply with <u>Home Retrofit Specification Manual</u> requirements. Incentives paid to the Trade Ally.			
Energy Improvement	Requirements	Incentive	
Duct Leakage Test	Test only incentives for pre-test of less than 100 CFM <sub>50</sub> for single-wide homes, less than 150 CFM <sub>50</sub> for double wide or larger homes.	\$35	
Duct Sealing	A pre-test of 100 CFM <sub>50</sub> or greater for single-wide homes; pretest of 150CFM <sub>50</sub> or greater for double wide or larger homes. Min. 50% reduction for payment. One incentive per duct system; max two per site.	\$300	
Complex Duct Repair	Double wide manufactured homes only. Requiring additional extra materials and work required to restore proper airflow due to exterior furnace closets, ceiling and floor return systems, and/or cross-over ducts outside the definition of basic duct repair.	\$150	
Double Complex Duct Repair	Double wide manufactured homes only. Available when a major repair or replacement is required on two or more components already approved for basic complex duct repair.	\$300	
Air Leakage Test	Test only incentive requires documentation.	\$35	
Air Sealing	Min. 100 CFM <sub>50</sub> reduction single-wide homes; Min. 200 CFM <sub>50</sub> reduction for double wide or larger homes. For ventilation levels below MVL, homeowner must be notified.	\$250	
Lighting	ENERGY STAR® qualified & meet or exceed PEARL testing. Up to 16 bulbs per home combined total of all bulb types.	See Form PI 320DI for incentive amounts	
Aerators	1.0 GPM bath aerator or 1.5 GPM kitchen aerator with shutoff. Up to two bath and one kitchen per home.	See Form PI 320DI for incentive amounts	
1.75 GPM Showerhead	Must replace 2.0 GPM or greater. Up to two shower fixtures total per household.	See Form PI 320DI for incentive amounts	
1.5 GPM Shower wand	Must replace existing shower wand. Up to two shower fixtures total per household.	See Form PI 320DI for incentive amounts	

#### Important Existing Manufactured Homes Trade Ally Terms and Conditions

- Only approved Existing Manufactured Home trade allies may install, apply for and receive incentives for Existing Manufactured Home program 'no cost to customer' improvements (page one).
- Homes must be pre-qualified in order to receive the free air and duct sealing service, email Manufactured Home Prequalification for Services form to <a href="manufacturedta@energytrust.org">manufacturedta@energytrust.org</a>.
- Participating Existing Manufactured Home trade allies must submit incentive applications within 60 days of initial installation.
- · Forms must be complete and accurate for incentives to be paid.

Refer to pages 2-3 for all other incentives available to residents of existing manufactured homes.

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Energy Improvement	Requirements	Incentive	
Floor Insulation	If R-11 or less, insulate to R-30 or fill cavity.	\$0.30 per square foot.	
	If R-11 or less, insulate to R-30 or fill cavity. Rental properties only.	\$0.40 per square foot.	
Windows	U-Value 0.27 or less.	\$4.00 per square foot.	
	U-Value 0.30 or less.	\$1.75 per square foot.	
Ductless Heat Pump	HSPF 9.0 or greater. Incentive only available for homes replacing electric resistance heat or electric furnace as primary heat source of home. Compressor must be inverter-driven.	\$800 per residential structure.	
Ducted Heat Pump	HSPF of 8.5 or greater. Additional incentives are also available for installing new heat pump controls, see heat pump controls for more information. Must replace electric resistance heat (baseboard, wall heaters, electric furnace).	\$700	
New Heat Pump Controls	Can be combined with ducted heat pump incentive. Must be added to a new heat pump with electric furnace auxiliary heat. Visit <a href="http://www.energytrust.org/heatpumpcontrols">http://www.energytrust.org/heatpumpcontrols</a> for eligible models and more information. Thermostat must be set to 35°F lockout or as close as possible. Cannot be combined with other controls incentives.	\$250	
Existing Heat Pump Controls	Must be added to an existing heat pump with electric furnace auxiliary heat. Visit <a href="http://www.energytrust.org/heatpumpcontrols">http://www.energytrust.org/heatpumpcontrols</a> for eligible models and more information. Thermostat must be set to 35°F lockout or as close as possible. Cannot be combined with other controls incentives or ducted heat pump incentive.	\$250	
Smart Thermostat	Home must be heated by an electric forced-air furnace, gas forced-air furnace, or ducted heat pump with an electric forced-air furnace. Thermostat must be connected to the internet through a Wi-Fi network and configured with the home's location. Visit <a href="http://www.energytrust.org/thermostat">http://www.energytrust.org/thermostat</a> for eligible models Cannot be combined with other controls incentives.	\$50	
Gas Furnace	Incentives available for Savings Within Reach projects, instant incentive projects in rental properties, and NW Natural customers in Washington. For details visit <a href="http://www.energytrust.org/gas-furnaces/">http://www.energytrust.org/gas-furnaces/</a>	N/A	

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All work must comply with <u>Home Retrofit Specification Manual</u> requirements.  Incentives paid to the customer.				
Energy Improvement	Requirements	Incentive		
Gas Fireplace	75% or greater FE. Visit <a href="www.energytrust.org/fireplace">www.energytrust.org/fireplace</a> for a list of eligible models. Unit must be equipped with electronic pilot light ignition and be vented to outside with sealed combustion. A CO monitor is required on every floor with a bedroom.	\$250		
	70% or greater FE. Visit <a href="www.energytrust.org/fireplace">www.energytrust.org/fireplace</a> for a list of eligible models. Unit must be equipped with electronic pilot light ignition and be vented to outside with sealed combustion. A CO monitor is required on every floor with a bedroom.	\$150		
Outdoor Spa Cover	Must be purchased through a participating retailer, visit <a href="www.energytrust.org/residential">www.energytrust.org/residential</a> . Spa must be located outside and heated with electricity or natural gas. Air chambers must be 2" thick at all points or foam core center must be at least 3" thick. Must have continuous R-12 insulations at all points of contact and an insulated hinge. One incentive available per site unless multiple outdoor spas exist.	\$100		
Pool Pump	Pool pump must be an ENERGY STAR® certified variable speed pump for a residential pool. Unit must be professionally installed.	\$200		
Alternative On-Site Wastewater Treatment	Visit www.energytrust.org/residential for details.	\$400		

### **Important Residential Program Terms and Conditions:**

- Forms must be submitted within 60 days from initial installation for all incentives paid to the customer (pages two and three)
- Forms must be complete and accurate for incentives to be paid.
- · All required documentation, including contractor invoices marked "paid in full", must be submitted with the incentive application.