Incentives - New Buildings in SW Washington

Existing Buildings | Information Sheet | PI 120NB-WA



Incentives for SW Washington Customers of NW Natural.

TRC is a Program Management Contractor for Energy Trust of Oregon.

Effective January 1, 2025, Energy Trust offers the following incentives for qualifying new natural gas energy-saving equipment installed at a commercial, municipal or institutional facility in SW Washington:

- Natural gas customers on NW Natural eligible rate schedules (Schedule 1, 3, 41 or 42) can apply for incentives for qualifying natural gas equipment.
- Incentives are subject to change. To apply, submit a complete Energy Trust incentive application with all required accompanying documentation by the date listed in the application form.

HVAC and Water Heating Equipment

Equipment	Requirements	Incentive			
Informed Dedicate Heaten	Must be natural gas-fired, low intensity, non-condensing and positive pressure system. Indoor	Non-Modulating	\$4.00 per kBtu/h input		
Infrared Radiant Heater	area use only, no greater than 20,000 square feet. Site must receive gas service from NW Natural.	Modulating	\$5.00 per kBtu/h input		
Commercial Condensing Gas Furnace	Must be primary heating source for the space. Input capacity must be less than 225,000 Btu/h. Mu Annual Fuel Utilization Efficiency (AFUE). Must have either multispeed or variable speed Electroni Motor (ECM) supply fan. Site must have gas heating provided by NW Natural.	\$8.25 per kBtu/h input			
Commercial Condensing Tank Water Heater	Gas-condensing, storage-type water heater must have an integral tank volume at least 10 gallons. Water heater input capacity must be greater than 75 kBtu/h per water heater. Must have at least 94% thermal efficiency (TE) or recovery efficiency. All building types can qualify excluding offices with less than 5,500 sq ft and commercial gyms without shower facilities. Additional storage-only tanks may be present. Site must have water heating provided by NW Natural. Projects where existing water heater is functional, and not at the end of its useful life, do not qualify.				
Commercial Condensing Tankless Water Heater under 200 kBtu/h input	Gas-condensing units must function as central source for domestic hot water (DHW) heating. Water Energy Factor (UEF) must be at least 0.94. Water heater input capacity must be less than 200 kBt Additional hot water storage tanks cannot be added. Approved models must be found here: <a adders"="" appropriate="" be="" boiler="" burner="" by="" combined="" condensing="" design="" do="" function="" gas="" have="" heat="" href="https://www.examps.com/www.exa</th><th>\$140 each</th></tr><tr><th>Commercial
Condensing Tankless
Water Heater/ Boiler at
least 200 kBtu/h input</th><th>Gas-condensing domestic hot water (DHW) must not be used for space heating and must serve a system. Integral tank volume must be less than 10 gallons. Must have at least 94% thermal efficient input capacity must be at least 200 kBtu/h per water heater. All building types can qualify excluding 5,500 sq ft and commercial gyms without shower facilities. Approved models must be found here: Site must have water heating provided by NW Natural.</th><th>\$1.40 per kBtu/h input</th></tr><tr><th>Gas-fired High
Efficiency Condensing
HVAC Boiler</th><th>Must have at least 94% efficiency, either Annual Fuel Utilization Efficiency (AFUE) or thermal efficient least 5-to-1 turndown ratio. Must not be a backup, redundant or lagging boiler. Must be used for boilers used for domestic hot water (DHW), pool heating, and " measure.="" modulating="" must="" natura<="" not="" nw="" provided="" qualify.="" return="" serve="" site="" system="" temperature="" th="" that="" the="" to="" water-source="" with=""><th>\$6.50 per kBtu/h input</th>	\$6.50 per kBtu/h input			

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Foodservice and Laundry Equipment Incentives



Equipment	Requirements					Incentive		
Gas Griddle – Single-sided	Must be active on ENERGY STAR certified product list (version 1.2)*					\$1,000 each		
High Efficiency	Gas Fryers must be listed on the Qualified Products List** and must be active on ENERGY STAR certified product list (version 3.0). Standard vat must have at least 54% Standard Vat							\$1,500 each
Gas Fryer	efficiency and idle energy rate must be at most 8,000 BTU per hour. Large vat must have at least 56% efficiency and idle energy rate must be at most 10,000 BTU per hour. Site must receive gas service from NW Natural.						\$2,000 each	
	Gas steam cooker must be active on <u>ENERGY STAR certified product list (version 1.2)</u> *** and meet efficiency requirements below. Steam cooker must hold at least three pans. Steam cookers may be either boilerless or steam generator type. Gas steam generator cookers installed in schools do not qualify. Site must receive gas service from NW Natural on a qualifying rate code.							
Gas Steam Cooker		Number of Pans	g = more g =			\$1,000 each		
		3	39% or higher	2,440 Btu/h or lower 5,850 Btu/h or lower 7,027 Btu/h or lower 2,770 Btu/h or lower				
		4	49% or higher					
		6	49% or higher 43% or higher				1	
		More than 6	48% or higher		11.287 Btu/h			
Gas-fired Automatic Conveyor Broiler	Broiler must have an automatic conveyor with catalyst. Input rate Total conveyor belt width less than 20"						\$2,500 each	
	must be below 80 kBtu/h or dual stage or modulating gas valve with a capability of throttling the input rate below 80 kBtu/h. Qualifying broilers may be gas or hybrid gas/electric. Total conveyor belt width 20" to 26" Total conveyor belt width greater than 26"					\$3,000 each		
						\$3,500 each		
Commercial Laundry Washer, Common areas	Clothes washers must be front-loading machines and <u>ENERGY STAR rated</u> ****. Site must have gas water heater or gas dryer(s) with gas service provided by NW Natural. Leased equipment must be new. A signed lease agreement and documentation that identifies washer quantity, model number(s), and retail cost of clothes washer are required.				\$100 each			

^{*} ENERGY STAR Certified Commercial Griddles product list: https://www.energystar.gov/productfinder/product/certified-commercial-griddles/results

^{**} High Efficiency Commercial Fryer Qualified Product List: https://www.energytrust.org/wp-content/uploads/2024/10/High-Efficiency-Commercial-Fryers-QPL.pdf

^{***} ENERGY STAR Certified Commercial Steam Cookers: https://www.energystar.gov/productfinder/product/certified-commercial-steam-cookers/results

^{****} ENERGY STAR ratings: https://www.energystar.gov/productfinder/product/certified-commercial-clothes-washers/results

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Lodging and Laundry Incentives



Equipment	ndry Incentives Requirements					Incentive	
Two-stage Gas Valve on Clothes	Valves must be installed on commercial gas-fired dryers. Dryers must have 200 or fewer pounds of dry clothes capacity or 65 or fewer cubic feet of dryer drum			Sites with on-premises laundry		\$700 each	
Dryers	volume. Valves can be installed on new or existing gas-fired dryers.				Coin-opera	ited laundromats	\$400 each
	Each ozone laundry system must be new and installed on either new or				Total laund 75 lbs:	Iry capacity is less tha	n \$5,000 per system
Ozone Laundry Systems	existing programmable commercia	existing programmable commercial washing machine(s). Fach ozone generator				Iry capacity is between by the state of the	n \$7,500 per system
	reprogrammed and connected to work with the new ozone laundry system. Partial conversions are not eligible. Water heating for clothes washing must be				Total laundry capacity is between 126 and 400 lbs:		s15,000 per system
	provided by gas-fired boilers or ga NW Natural. The ozone laundry sy	provided by gas-fired boilers or gas water heaters with gas service provided by NW Natural. The ozone laundry system(s) must transfer ozone into the water				Iry capacity is between 00 lbs:	ⁿ \$25,000 per system
	with either the venturi injection or bubble diffusion process.				Total laundry capacity is greater than 600 lbs:		\$30,000 per system
	Must be a replacement, gas-fired pool heater. Heater must not have a continuously burning pilot light. Must have at most 400 kBtu/h capacity per heater, not to exceed a total (or maximum) of 1,000 kBtu/h for all heaters combined. Must have at least 94% thermal efficiency for condensing heaters, or at least 84% efficiency for non-condensing heaters. Site must receive gas from NW Natural. Covered and not covered pools both qualify. Eligible pool covers include solid track, bubble type, or foam type with storage reels.				Non-conde	nsing Heater, Covere	served by neater
					Non-condensing Heater, Not covered		\$1.00 per sq ft of area served by heater
					Condensin	g Heater, Covered	\$3.00 per sq ft of area served by heater
					Condensing Heater, Not covered		\$5.00 per sq ft of area served by heater
	Commercial The pool must meet the following minimum area requirements:						
Swimming Pool Heater		Heater Type	Covered Pool?		ndoor or Itdoor Pool	Minimum Required Pool Sq. Ft.	
	Condensing	Condensing	ndensing No		Indoor	1,275	
				Outdoor 700			
		Condensing Yes ——			Indoor	2,150	
		Non condensing	No	Outdoor		1,050 500	
		Non-condensing	INO		Either Indoor	850	
		Non-condensing	Yes		Outdoor	500	

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Grocery Equipment

Equipment	Equipment Requirements					
New Cooler Cases with Doors	Must be a new refrigerated display case with doors: either additional cases are being added or existing cases are being replaced. Doors must be transparent. Cases with solid doors do	Vertical cases - Coolers only	\$150 per linear ft of door			
	not qualify. Refurbished cases do not qualify. Must be installed in gas-heated spaces with gas service provided by NW Natural.	Horizontal cases - Coolers or Freezers	\$150 per linear ft of door			

Custom Incentives May Be Available

Energy-efficient equipment not listed above may still be eligible for custom incentives. To learn more about these and other incentives, call the Existing Buildings Program at 1.877.510.2130 or visit our website at https://www.energytrust.org/incentives/custom-incentives-washington/.