



ELECTRIC EFFICIENCY SOLUTIONS

2021 CASH INCENTIVES FOR BUSINESS CUSTOMERS OF PORTLAND GENERAL ELECTRIC AND PACIFIC POWER

Designing your building to conserve electricity can help you lower operating costs, reduce maintenance requirements and boost asset value. It can also result in more comfortable spaces for employees and customers. Energy Trust of Oregon brings these benefits into reach by offering cash incentives when you install energy-efficient electric equipment and systems. Choose from a range of options, including lighting solutions, efficient appliances, heating and cooling, refrigeration and more.

If you are a business customer of Portland General Electric or Pacific Power and have a new construction, major renovation or tenant improvement project in the works, you may be eligible for incentives.



HAVE QUESTIONS ABOUT YOUR COMMERCIAL ELECTRIC PROJECT?

Contact Energy Trust at **1.877.467.0930** or
newbuildings@energytrust.org.

EQUIPMENT	REQUIREMENTS	BUILDING TYPE	UNIT INCENTIVE
WATER-SAVING DEVICES¹			
Bathroom Aerators	1.0 GPM or less (private bathrooms only)	Multifamily	\$5 each
Kitchen Aerators	1.5 GPM or less	Multifamily	\$5 each
HOT WATER HEATING EQUIPMENT			
Heat Pump Water Heater^{1,2}	Tank size ≥ 40 and ≤ 120 gallons Equipment must include a back-up resistance heating element	Commercial	\$500 each
APPLIANCES			
Commercial Clothes Washer with Dryer⁴	ENERGY STAR [®]	Multifamily	Up to \$300 each
	ENERGY STAR	Lodging, other commercial	Up to \$200 each
Residential Clothes Washer¹ In-Unit, Front-Loading	ENERGY STAR Tub 2.5 cubic feet or more (Washer may not be purchased through retail channel)	Multifamily	\$70 each
Residential Refrigerator	ENERGY STAR 5.0 14.3-20.5 cubic feet Top freezer No through-the-door ice	Multifamily	\$50 each
Electric Clothes Dryer In-Unit	ENERGY STAR In-unit installation only Dryer may not be purchased through retail channel	Multifamily	\$25 each
HVAC EQUIPMENT			
Data Closet Mini-Split A/C	Cooling efficiency SEER 18 or greater	All	\$200/ton cooling capacity
Ductless Heat Pump	SEER 18 or greater, HSPF 10 or greater Single compressor systems with up to two interior heads per dwelling unit	Multifamily, lodging	\$200/ton cooling capacity
Commercial Air-Source Heat Pump	Conditioned space served by heat pump(s) must have a combined floor area $< 10,000$ sq ft. Conditioned space may be part of a larger building, but the space served by heat pump(s) must be enclosed and not open to other conditioned spaces AHRI rated with SEER > 20 and HSPF > 11	Office, retail, restaurant	\$150 each
Variable Refrigerant Flow (VRF) Heat Pump	Must install dedicated outdoor air supply (DOAS) with energy recovering meeting a 50% enthalpy recovery efficiency minimum. Standard DOAS must have a minimum fan efficiency of 40%, or fan efficiency index target of 0.82 or greater. High-efficiency DOAS must have minimum fan efficiency of 65%, or fan efficiency index target of 1.55. Each condenser unit must have a rated cooling capacity > 5 tons with variable speed compressor operation and must serve multiple ductless and/or ducted indoor evaporator units. DOAS air shall be supplied at a neutral space temperature. VRF systems must meet or exceed 2016 CEE Tier 1. Majority of the indoor unit fans must be set to cycle during occupied hours. Electric resistance heating may not be used for pre-heating ventilation air.	Offices and schools with an area served by VRF of at least 25,000 sq. ft.	\$1/sq. ft. served by VRF

EQUIPMENT	REQUIREMENTS	BUILDING TYPE	UNIT INCENTIVE
ROOFTOP UNIT (RTU) CONTROLS (ON GAS FURNACE OR ELECTRIC HEAT PUMP)			
Economizer	Manufacturer-installed economizer on new packaged RTU RTU cooling capacity <54,000 Btu/h	All	\$30/ton of cooling capacity
Demand Controlled Ventilation (DCV)⁴	Manufacturer-installed DCV on new packaged RTU RTU must also have an economizer	Spaces not required by code to have DCV: contact program for eligible space types	\$29/ton of cooling capacity
Variable Speed Supply Fan	Manufacturer-installed variable speed supply fan on new packaged RTU RTU must also have an economizer and DCV RTU cooling capacity <65,000 Btu/h	All	\$100/ton of cooling capacity
OTHER			
Ice Maker	ENERGY STAR	All	\$150 each
Efficient Spa Cover	Outdoor spa; Electric-heated spa only; Minimum R-value of 12 and continuous insulation (no hinge) or insulated hinges; At least 2 inches of thickness of insulating material at all points including hinges	Multifamily, lodging	\$100
KITCHEN EQUIPMENT			
Electric Convection Oven Full Size Only	ENERGY STAR	Restaurant, foodservice, school	\$315 each
Electric Combination Oven Any Size	ENERGY STAR	Restaurant, foodservice, school	\$1,000 each
Gas-Fired Automatic Conveyor Broiler Conveyor Width Under 22"	Automatic conveyor with catalyst		\$2,015
Gas-Fired Automatic Conveyor Broiler Conveyor Width 22-28"	Input rate less than 80 kBtu/h or a dual stage or modulating gas valve with a capability of throttling the input rate below 80 kBtu/h	Restaurant, foodservice, school	\$2,515
Gas-Fired Automatic Conveyor Broiler Conveyor Width Over 28"	Installed under a type I hood		\$2,925
Electric Hot Food Holding Cabinet Any Size	ENERGY STAR	Restaurant, foodservice, school	\$350 each
Electric Fryer	ENERGY STAR Vat must be 12 inches wide	Restaurant, foodservice, school	\$225/vat
Electric Griddle	ENERGY STAR	Restaurant, foodservice, school	\$400 each
Electric Steam Cooker	ENERGY STAR	Restaurant, foodservice, school	\$2,500 each
On-Demand Overwrapper	Must use either a mechanical or optical control system	Grocery, restaurant, foodservice	\$275 each

EQUIPMENT	REQUIREMENTS	BUILDING TYPE	UNIT INCENTIVE
COMMERCIAL DISHWASHERS¹			
Undercounter, High Temp Dishwasher Electric DHW Only	ENERGY STAR	Restaurant, foodservice, schools	\$600 each
Undercounter, Low Temp Dishwasher	ENERGY STAR	Restaurant, foodservice, schools	\$195 each
Single Tank Door, Upright, Low Temp Dishwasher	ENERGY STAR	Restaurant, foodservice, schools	\$550 each
Single Tank Door, Upright, High Temp Dishwasher	ENERGY STAR	Restaurant, foodservice, schools	\$825 each
Single Tank Conveyor, Low or High Temp Dishwasher	ENERGY STAR	Restaurant, foodservice, schools	\$900 each
Multi Tank Conveyor, Low or High Temp Dishwasher	ENERGY STAR	Restaurant, foodservice, schools	\$800 each
Pot, Pan and Utensil, High Temp Dishwasher	ENERGY STAR	Restaurant, foodservice, schools	\$350 each
REFRIGERATION EQUIPMENT			
Cooler Doors⁴	New remote-condensing commercial refrigerated, medium temperature display cases with factory-installed doors	Grocery & convenience stores	Up to \$70/linear ft. of case
Evaporator Motor For Walk-In Coolers and Freezers	Evaporator fan motors for refrigeration system evaporators in walk-in cases only Electrically commutated (ECM) or permanent magnet synchronous motors (PMSM)	Grocery & convenience stores, foodservice	\$30 each

¹ Water heating must be through Portland General Electric, Pacific Power, NW Natural, Cascade Natural Gas or Avista.

² Equipment must meet minimum efficiency specifications found in the NEEA Advanced Water Heater Specification:

www.neea.org/img/documents/Advanced-Water-Heating-Specification.pdf (QPL: www.neea.org/img/documents/qualified-products-list.pdf)

³ Heating must be through Portland General Electric, Pacific Power, NW Natural, Cascade Natural Gas or Avista.

⁴ Additional requirements apply. Contact your outreach manager or see Form 520S for more information.

Energy Trust does not guarantee any energy savings results; actual costs and savings may differ from estimates listed. Program details, including incentives, are subject to availability and may change.

More incentives

To learn more about Energy Trust's additional incentive opportunities for your project, such as lighting and technical assistance, contact your outreach manager.



ENROLL YOUR PROJECT TODAY

Submit your enrollment form to: newbuildings@energytrust.org.

For more information, including forms, calculators and workbooks, visit www.energytrust.org/newbuildings or call **1.877.467.0930**.