

Cascade Natural Gas WA Commercial and Industrial Incentives

Rebates effective on installs on or after February 19, 2019

Heating	<p>Warm Air Furnaces - \$5.00/kBtu/hr High Efficiency Condensing Furnace—Min 91% AFUE Ex: 120 kBtu/h x \$5/ kBtu/h = \$600</p> <p>HVAC Unit Heater - \$5.00/kBtu/hr High Efficiency Condensing Min—91% AFUE Ex: 180 kBtu/h x \$5/ kBtu/h = \$900</p> <p>Radiant Heating - \$15.00/kBtu/hr Direct fired radiant heating Ex: 180 kBtu/h x \$15/ kBtu/h = \$2,700</p>	<p>Boiler Vent Damper - \$1,000 Min 1,000 kBtu input</p> <p>Boiler Steam Trap^{2 & 3} - \$125 Min 300 kBtu in; steam pressure at 7psig or > Retrofit Only</p> <p>Demand Control Ventilation⁴ - \$20/nominal ton 5 tons ≤ Unit Cooling Capacity ≤ 20 tons. Pre-Approval Required.</p> <p>High-Efficiency Condensing Boiler - \$6.00/kBtu/hr Min 90% Thermal Eff & 300 kBtu input Ex: 1600 kBtu/h x \$6/ kBtu/h = \$9,600</p>
Kitchen Equipment/Appliances	<p>Connectionless 6 Pan Gas Steamer - \$1,200 ENERGY STAR® or CEE/FSTC Qualified ≥38% Cooking Eff / ≤2,083 Btu/hr/pan Idle Rate</p> <p>Gas Griddle - \$500 ENERGY STAR® ≥38% Cooking Eff/ ≤2650 Btu/hr sq ft Idle Rate</p> <p>Multi-Tank Conveyor Low Temp Dishwasher³ - \$2,500 Gas Main w/Electric Booster ENERGY STAR® ≤2.0 kw Idle Rate; ≤ 0.50 gallons/rack</p> <p>Connectionless 3 Pan Gas Steamer - \$850 ENERGY STAR® or CEE/FSTC Qualified ≥38% Cooking Eff / ≤2,083 Btu/hr/pan Idle Rate</p>	<p>Gas Convection Oven - \$800 ENERGY STAR® ≥42% Cooking Eff/ ≤13,000 Btu/hr Idle Rate</p> <p>Gas Conveyor Oven - \$450 ≥42% tested baking efficiency</p> <p>Double Rack Oven - \$2,500 FSTC Qualified ≥50% Cooking Eff/ ≤3,500 Btu/hr/Idle Rate D Rack</p> <p>ENERGY STAR® Gas Fryer - \$750</p> <p>Door Type Dishwasher Low Temp Gas³ - \$800 ENERGY STAR® ≤.6 kw Idle Rate/ ≤1.18 gallon/rack</p>
Weatherization	<p>Windows - \$5.00/sq ft - (retrofit only) Pre-Existing must be single pane; Post must be ENERGY STAR® Northern Zone, U-Factor ≤ 0.27</p> <p>Attic Insulation¹ - (retrofit only) Ex: 1000 sq ft x \$2/ sq ft = \$2000 Tier 1: Min R-30 - \$2.00/sq ft Tier 2: Min R-45 - \$2.50/sq ft</p> <p>Roof Insulation¹ - (retrofit only) Tier 1: Min R-21 - \$2.00/sq ft Tier 2: Min R-30 - \$2.50/sq ft</p>	<p>Wall Insulation¹ - (retrofit only) Tier 1: Min R-11 - \$1.25/sq ft Tier 2: Min R-19 - \$1.50/sq ft</p> <p>Floor Insulation¹ - (retrofit only) Min R-30 - \$0.75/sq ft</p> <p>Hot Fluid Pipe Insulation³ - (retrofit only) > 140F, <200F, 1.5" insulation - \$15.00 per linear foot, ≥ 200F, 2.5" insulation- \$25.00 per linear foot</p>
Water	<p>Energy Savings Kits³ - FREE A: Kitchen Pre Rinse Spray Valve B: Low Flow Showerheads & Bath Aerators</p> <p>Domestic Hot Water Tankless Water Heater³ .87 UEF/Thermal Efficiency - \$120/gpm .93 UEF/Thermal Efficiency - \$150/gpm Ex: 0.93 UEF 6 GPM x \$150/ kBtu/h = \$900</p> <p>DHW Recirculation Controls³ - \$200 Continuous Operation DHW Pump. Retrofit Only. Pre-approval required.</p>	<p>Motion Control Faucet³ - \$105 Maximum flow rate of 1.8 gpm WaterSense® Certified and Below Deck Mixing Valve</p> <p>Domestic Hot Water Tanks³ - \$2.50/kBtu/hr Condensing tank, Min 91% Thermal Eff Ex: 199 kBtu/h x \$2.50/ kBtu/h = \$497.50</p> <p>Ozone Injection Laundry³ - \$2,500 Venturi injection or bubble diffusion - Min 125 lb. total washer/extractor capacity. Pre-approval required.</p>

Bundle and save in addition to your standard incentive!

Two insulation measures, min. 1000 sqft +\$500

Two Kitchen Equipment⁵ +\$300, Three Kitchen Equipment⁵ +\$500

If you are planning equipment or building upgrades that do not fit within the standard incentives, but significantly reduce natural gas consumption, please call 866.450.0005 to learn about custom project opportunities.

1. Insulation must be installed in an existing building, heated by natural gas, without functional insulation. Rebate will not exceed total project costs. Wall minimum value of R-11 applies only where existing walls have no internal insulation cavities.
2. This measure will only be allowed where the customer agrees to regular trap maintenance and replacement every seven (7) years.
3. Incentive eligibility contingent upon use of natural gas fired domestic hot water serving the specified measure equipment or fixture.
4. For Existing Packaged HVAC Units equipped with Gas Fired Furnace and Direct Expansion Cooling Sections DCV Unit; Controller must meet Joint Utility Advanced Rooftop Control Guidelines.
5. Kitchen equipment is defined as dishwashers, steamers, ovens, fryers, and griddles.

Who is eligible to participate?

- Mixed purpose facilities that include buildings on both Residential Rate Schedule 503 and qualifying Rate Schedules 504, 505, 511, and 570 as part of the same Cascade Natural Gas customer account are also eligible for custom conservation incentives.
- Incentives apply on qualified high-efficiency natural gas equipment such as heating, insulation, water heating systems, cooking equipment installed as replacement, retrofit as well as new installation in place of standard efficiency equipment. If the equipment installation, replacement, or retrofit provides significant increase over existing high-efficiency equipment, and is not listed here please contact program representative for potential custom incentive.
- Eligible measures installed are subject to the available incentives coinciding with the date of the installation as outlined in CNGC's tariff.
- Customers requesting custom incentives for site-specific energy efficiency measures must submit estimated costs and natural gas savings associated with the project. Natural gas savings are to be calculated using standard engineering practices. CNGC will review the natural gas savings calculations and reserves the right to modify energy savings estimates.
- Each piece of equipment may only receive one incentive.

How to qualify for Cascade Natural Gas incentives

1. **Establish eligibility:**
Call 1.866.450.0005 or visit www.cngc.com/energy-efficiency for program requirements.
2. **Install energy-efficient upgrades:**
Contact a licensed contractor or one of our Trade Allies to install eligible measures.
3. **Submit application:**
Available online at www.cngc.com/energy-efficiency. Sign and enclose:
 - Application
 - Invoice/Quote showing total cost, model number and R Values for insulation measures
 - W9 form
 - CNG bill

Mail forms to:

Cascade Natural Gas Corporation,
c/o TRC
1180 NW Maple Street, Suite 310
Issaquah, WA 98027
Fax: 877.671.2998

Upon receipt of completed application, please allow six to eight weeks for processing and payment.



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