Cascade Natural Gas Corporation **WA Commercial and Industrial Incentives**

Rebates effective on installs on or after April 1, 2022

Heating

Warm Air Furnaces - \$5.00/kBtu/hr

High Efficiency Condensing Furnace—Min 91% AFUE **Ex:** 120 kBtuh x \$5/ kBtuh = \$600

HVAC Unit Heater - \$5.00/kBtu/hr

High Efficiency Condensing Min—91% AFUE **Ex:** 180 kBtuh x \$5/ kBtuh = \$900

Radiant Heating - \$15.00/kBtu/hr

Direct fired radiant heating

Ex: 180 kBtuh x 15/ kBtuh = 2,700

Food service

Gas Griddle - \$600

ENERGY STAR®

≥38% Cooking Eff/ ≤2650 Btu/hr sq ft Idle Rate

Double Rack Oven - \$2,500

FSTC Qualified

≥50% Cooking Eff/ ≤3,500 Btu/hr/Idle Rate D Rack

Boiler Steam Trap^{2 & 3} - \$125

Min 300 kBtu in; steam pressure at 25 psig or > Retrofit Only

Demand Control Ventilation⁴ - \$60/nominal ton

5 tons \leq Unit Cooling Capacity \leq 20 tons. Pre-Approval Required.

High-Efficiency Condensing Boiler - \$10.00/kBtu/hr

Min 90% Thermal Eff & 199 kBtu input

Ex: 1600 kBtuh x \$10/ kBtuh = \$16,000

Mid-Efficiency Boiler - \$6.00/kBtu/hr

Min 85% Thermal Eff & 300 kBtu input **Ex:** 1600 kBtuh x \$6/ kBtuh = \$9,600

Gas Convection Oven - \$800

ENERGY STAR

≥42% Cooking Eff/ ≤13,000 Btu/hr Idle Rate

Gas Conveyor Oven - \$700

≥42% tested baking efficiency

Weatherization

Windows - (retrofit only)

Pre-Existing must be single pane; Post must be ENERGY STAR Northern Zone

U-Factor ≤ 0.30 - \$7.50/sq ft U-Factor $\leq 0.22 - \$9.00/\text{sq ft}$

Floor Insulation¹ - (retrofit only)

Min R-30 - \$1.25/sq ft

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

Energy Savings Kits³ - FREE Kitchen Pre Rinse Spray Valve

Domestic Hot Water Tankless Water Heater^{3 & 4}

.87 UEF/Thermal Efficiency - \$120/gpm .93 UEF/Thermal Efficiency - \$150/gpm

Ex: 0.93 UEF 6 GPM x \$150/ kBtuh = \$900

DHW Recirculation Controls³ - \$200

Continuous Operation DHW Pump. Retrofit Only.

Pre-approval required.

Attic Insulation¹ - (retrofit only)

Ex: 1000 sq ft x \$2/ sq ft = \$2000

Min R-30 - \$2.00/sq ft

Min R-45 - \$2.50/sq ft

Roof Insulation¹ - (retrofit only)

Min R-30 - \$2.00/sq ft

Wall Insulation¹ - (retrofit only)

Min R-19 - \$2.00/sq ft

Domestic Hot Water Tanks3 - \$3.00/kBtu/hr

Condensing tank, Min 91% Thermal Eff

Ex: 199 kBtuh x \$3.00/ kBtuh = \$597

Ozone Injection Laundry³ - \$9,000

Venturi injection or bubble diffusion - Min 125 lb. total washer/extractor capacity. Pre-approval

required.

Bundle and save in addition to your standard incentive!

Install radiant heating and upgrade insulation for a 10% increase.

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. Functional insulation is considered any existing insulation less than 30 years old. Rebate will not exceed total project costs. Wall minimum value of R-19 applies only where existing walls have no internal insulation cavities. Roof insulation is defined as insulation that is installed on top of the roof deck.
- 2. This measure will only be allowed where the customer agrees to regular trap maintenance and replacement every seven (7) years. To qualify for rebate, steam trap size must be <2", minimum 25 psig trap design pressure.
- 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. Tankless water heater applications must include the serial number.
- 6. Kitchen equipment is defined as ovens and griddles.
- 7. Bundles are subject to change.

Who is eligible to participate?

- 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.
- Incentives may be subject to change and are only applicable for measures approved within the Biennial Conservation Plan at the time of installation.
- 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.
- 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 Corporation customer account are also eligible for custom conservation incentives.

How to qualify for CNGC 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

☐ CNGC Bill

☐ Invoice showing total cost, model number and R Values for insulation measures

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.



In the Community to Serve®