

**SCHEDULE 300  
 RESIDENTIAL CONSERVATION INCENTIVE PROGRAM**

**AVAILABILITY**

This program is available throughout Cascade’s Washington service territory to qualifying residential customers served on rate schedule 503 upon meeting the requirements contained in the following eligibility section.

**PROGRAM DESCRIPTION**

This program is designed to increase energy efficiency in residential households within Cascade’s service territory by providing rebates for the installation of certain energy efficiency measures in qualifying residential dwellings.

**ELIGIBILITY**

To qualify for incentives, customers must meet the end-use qualifications identified in the Measures and Incentive Table below. Additionally, as applicable to the project, baseline insulation levels in existing structures must not exceed the following baseline specifications in order to qualify for an incentive.

	Existing Insulation Level
Ceiling/Attic	R-19 or less
Floor	R-11 or less
Wall	R-4 or less

Rebates are intended to incentivize high efficiency choices and where existing equipment meets the high efficiency standard, replacement with a high efficiency upgrade is disallowed.

**MEASURES AND INCENTIVES**

The following measures are deemed cost effective and may be recommended under this program.

Whole Home Packages <sup>1</sup>	Description	Incentive Amount
ENERGY STAR® Certified Home	National Program Requirements Version 3.2 (Rev. 09) <sup>1</sup>	\$2,000
BUILT GREEN® Washington Certified Home	Certified from one to five stars <sup>1</sup>	\$2,000
Stand Alone Measures	Description	Incentive Amount
High Efficiency Gas Furnace	95% AFUE <sup>1</sup>	\$400
High Efficiency Combination Radiant Heat	95% AFUE Combination Domestic Hot Water and Hydronic Space Heating System using pre-approved Combination Boiler <sup>1,2,5</sup>	\$1,250
Condensing High Efficiency Tankless Water Heater	.91 UEF <sup>2</sup>	\$350
High Efficiency Gas Hearth (Fireplace) with Intermittent Ignition	70% EnerGuide (FE) Efficiency Rating <sup>6</sup>	\$300
Wall Insulation <sup>1</sup>	Equal to or greater than R-11 or to fill cavity	\$0.75/sqft

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By: 

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Director, Regulatory Affairs

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**SCHEDULE 300**

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**MEASURES AND INCENTIVES (continued)**

Ceiling/Attic Insulation Tier I <sup>1</sup>	Equal to or greater than R-38	\$0.75/sqft
Ceiling/Attic Insulation Tier II <sup>1</sup>	Equal to or greater than R-49	\$1.00/sqft
Floor Insulation <sup>1,3</sup>	Equal to or greater than R-30 or to fill cavity	\$0.75/sqft
Duct Insulation <sup>7</sup>	R-8	\$0.50/linear ft
Duct Sealing <sup>7</sup>	Min 4 CFM25 per 100 square feet of conditioned space	\$150/household
High Efficiency Exterior Door	Equal to or less than U 0.21	\$100
Whole Home Air Sealing <sup>1,8</sup>	Min. 400 CFM50 reduction	\$150
Windows Tier I <sup>9</sup> -	Less than or equal to 0.27 U Factor	\$7.00/sqft
Windows Tier II <sup>9</sup> -	Less than or equal to 0.30 U Factor	\$5.00/sqft
Programmable Thermostat <sup>1</sup>	Existing Homes Only	\$25
Condensing Boiler <sup>1</sup>	95% AFUE	\$750
Bundles <sup>4</sup>	Bundle A: Any two weatherization measures covering a minimum of 1,000 sqft. Bundle B: Air sealing and any two insulation measures covering a minimum of 1,000 sqft.	Bundle A: \$250 Bundle B: \$500

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<sup>1</sup> To qualify for rebate, dwelling must use Natural Gas as primary heat source. Homes utilizing either VRF heat pumps or multizone ductless heat pumps with gas furnace back up are ineligible.  
<sup>2</sup> To qualify for rebate, dwelling must utilize Natural Gas for water heating.  
<sup>3</sup> To fill cavity, R-value must be R-19 or greater.  
<sup>4</sup> Bundles are subject to change in consultation with the Cascade Conservation Advisory Group (CAG).  
<sup>5</sup> Use of tankless water heater is acceptable for combined space and water heating with a Uniform Energy Factor of 0.95 or higher. Combined use of indirect, non-fired tank is acceptable for use with approved 95% AFUE Boiler where required.  
<sup>6</sup> Specifically per CSA P.4-15 Testing Standard referenced to downloadable Natural Resources Canada EnerGuide database of December 3, 2018 and later. Eligibility for older models not referenced in the December 2018 or later downloadable database, based per CSA P.4 Testing Standard referenced to downloadable Natural Resources Canada EnerGuide database of February 14, 2017.  
<sup>7</sup> Requires that a minimum of 30% of applicable ductwork is outside of conditioned space.  
<sup>8</sup> Leakage reduction required to be verified and documented through pre and post blower door testing.  
<sup>9</sup> Pre-existing window type must be single pane window.

**PROGRAM COST RECOVERY**

The administrative and program delivery costs associated with this program will be accounted for and recovered through an annual deferral amortization.

**PROGRAM SPECIFICATIONS**

1. All installations of weatherization and equipment must comply with all codes and permit requirements applicable in the state of Washington and must be properly inspected, if required, by appropriate agencies.
2. The customer must submit documentation demonstrating the purchase and installation of the measure. The paperwork must comply with the terms and instructions on the Company's current rebate form.
3. The Company reserves the right to verify installation prior to payment of any rebates.
4. Additional information about Cascade's conservation incentive programs is available on the Company's website at <http://www.cngc.com>.

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