

Residential Program Requirements (5+ units/bldg) Rebates

Qualifying projects must meet the following to be eligible for a rebate:

- Tacoma Power General Program Requirements (outlined below)
- Equipment and materials must be installed to program specifications
- All work must be installed by a Tacoma Power Participating Contractor. (Exception: hybrid water heater and thermostat rebates)

Conditions:

- Tacoma Power reserves the right to withdraw, modify or terminate this program at any time, without notice.
- Program requirements, product specifications and incentives are subject to change without notice.
- Tacoma Power does not endorse any particular contractor, retailer, manufacturer or product.

GENERAL PROGRAM REQUIREMENTS

1. PROPERTY MUST (all of the following):

- Be a multifamily building with 5+ units/bldg. Requirements for multifamily properties with two to four units/bldg are available in the Residential Program Requirements (up to 4 units/bldg)
- Be served by Tacoma Power
- Have electric as primary source of existing heat

2. PROPERTY OWNER MUST (all of the following):

- Accept program Terms & Conditions by signing and submitting the <u>Residential Energy</u> <u>Efficiency application (5+ units/bldg)</u>

Submit all required documents

- Receive pre-approval from Tacoma Power for all projects prior to any product purchase or installation
- Agree that property owners of dwellings with 5+ units/bldg may be required to sign a Multifamily Incentive Agreement

3. TACOMA POWER MAY:

- Conduct a comprehensive property pre-assessment, pre and post-inspections

ADDITIONAL REQUIREMENTS FOR SPECIFIC UPGRADES

Weatherization Page 3

Hybrid Water Heaters Page 4

Thermostats Page 5 & 6

Heat Pump Page 7

Ductless Heat Pump (DHP) Page 8

WEATHERIZATION (WINDOWS & INSULATION) (5+ units/bldg)

INELIGIBLE:

- New construction
- Homes undergoing a major remodel where building code requires an insulation or window upgrade
- If Tacoma Power paid for insulation in the past, not eligible to reinsulate the same area(s)

Requirements:

- Project must meet the General Program Requirements listed on page 1
- Primary source of heat must be electric
- Project must meet Tacoma Power's Weatherization Program Specifications

Requirements

Required documentation:

- Tacoma Power bid form, signed by property owner:
 - o Insulation
 - o Window
- Invoice that meets Tacoma Power's Residential CustomerInvoice Requirements
- Window stickers or packing slip stating U-values
- Insulation certificate identifying type, R-values and square footage
- <u>Knob & Tube (K&T) Wiring Inspection Report</u> completed and signed by a certified electrician (if applicable)
- Before and after photos of installed products. See photo verification requirements

HYBRID WATER HEATER (5+ units/bldg) INELIGIBLE: **New Construction Requirements:** Project must meet general program requirements listed on page 1 Project must meet Tacoma Power's <u>HWH program specifications</u> Existing water heater must be electric resistance Requirements Product must be listed on the BPA Qualifed Product List **Required documentation:** Invoice or receipt showing hybrid water heater manufacturer, model number, cost and date of purchase Before and after photos of installed products. See photo verification requirements Additional - Rebate amount cannot exceed the total cost of materials Requirements for Rebate applies to materials cost only, not labor DIY rebates

SMART THERMOSTAT (5+ units/bldg)

INELIGIBLE:

 Thermostats that control cooling-only systems or dual fuel heating systems (gas furnace with electric heat pump)

Limitations:

- One Smart Thermostat per heating system

Requirements:

- Project must meet Tacoma Power's <u>Thermostat Specifications</u>
- The home's heating system must be either an existing electric forced air furnace or a central heat pump
- Thermostat must be listed on BPA's Smart Thermostat Qualified Products list
- Smart Thermostat must include the following features:
 - o 7-day programmable or learning-based scheduling
 - o Wi-Fi enabled with remote access
 - o Occupancy detection
 - o For heat pumps: auxiliary heat control/optimization

Required documentation:

- Completed <u>Smart Thermostat Application</u>
- Invoice or receipt showing manufacturer, model number, cost and date of purchase
- Photo of installed thermostat.

Additional Requirements for **DIY Rebates**

Requirements

- Rebate amount cannot exceed the total cost of materials
- Rebate applies to material costs only, not labor

LINE VOLTAGE THERMOSTAT (5+ units/bldg) **INELIGIBLE**: Homes that are heating with a central heating system **Requirements:** Thermostats must replace existing bi-metal line voltage thermostats on a one for one basis Project must meet Tacoma Power's Thermostat Specifications The home's heating system must be electric baseboard or wall heaters. Thermostat must meet Tacoma Power Specifications: o Programmable Requirements o Digital Display o Have a thermistor temperature sensing element that is accurate to within 1.5 degrees or better o Be UL- or CSA-listed for use with their application **Required Documentation:** - Complete <u>Line Voltage Thermostat Application</u> - Invoice or receipt showing manufacturer, model number, cost and date of purchase - Photos of installed thermostats Additional - Rebate amount cannot exceed the total cost of materials Requirements for - Rebate applies to material costs only, not labor **DIY Rebates**

HEAT PUMP (5+ units/bldg)

INELIGIBLE:

- Homes that have previously participated in the Ductless Heat Pump (DHP) Program through Tacoma Power
- New construction

Limitations:

One rebate per home/unit

Requirements:

- Project must meet general program requirements listed on page 1
- Must meet Tacoma Power <u>Central Heat Pump Specifications</u>
- Heat pump must:
 - o Have minimum 7.5 HSPF2/14.3 SEER2 ratings
 - O Be installed by a Tacoma Power Participating Contractor
- To qualify as variable speed, the heat pump must have an inverter driven compressor.

Required documentation:

- Contractor bid form that meets Tacoma Power's <u>Heating and Cooling bid requirements</u> signed by the homeowner.
- Invoice that meets Tacoma Power's Residential Customer Invoice Requirements
- AHRI certificate
- Copy of heat load calculation and balance point worksheet
- Before and after photos of installed products. See photo verification requirements

Requirements

DUCTLESS HEAT PUMP (5+ units/bldg)

INELIGIBLE:

- New construction or major remodel requiring energy code compliance

Limitations:

One rebate/loan per home/unit

Requirements:

- Project must meet general program requirements listed on page 1
- Project must meet Tacoma Power's Ductless Heat Pump (DHP) Specifications
- Requirements DHP must:
 - o Have minimum 9.0 HSPF or 7.5 HSPF2 ratings
 - o Requires one indoor unit be installed in main living area

Required documentation:

- Contractor bid form that meets Tacoma Power's <u>Heating and Cooling Bid Requirements</u> signed by the homeowner
- Invoice that meets Tacoma Power's Residential Customer Invoice Requirements
- AHRI certificate
- Before and after photos of installed products. See <u>photo verification requirements</u>