



Office Use Only
Rebate:

Month/Year:

NON-RESIDENTIAL CONNECTED THERMOSTAT Rebate Application

Complete form and sign/date below. All information is required to process rebate(s).

CUSTOMER INFORMATION					
Account No.		Date of Installation		Date	
Company Name on Account		Contact Name			
Installation Address		Contact Phone			
City		State		Zip	
Mailing Address (if different)		Contact Email			
City		State		Zip	
SITE INFORMATION					
Existing Equipment	Thermostat 1	Thermostat 2	Thermostat 3	Thermostat 4	Thermostat 5
Heat Source	<input type="checkbox"/> Electric <input type="checkbox"/> Gas	<input type="checkbox"/> Electric <input type="checkbox"/> Gas	<input type="checkbox"/> Electric <input type="checkbox"/> Gas	<input type="checkbox"/> Electric <input type="checkbox"/> Gas	<input type="checkbox"/> Electric <input type="checkbox"/> Gas
Equipment Is On The Qualified Products List	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Thermostat Manufacturer					
Thermostat Model Number					
Quantity of Thermostats					
Business Type	<input type="checkbox"/> Office <input type="checkbox"/> Assembly <input type="checkbox"/> Hospital	<input type="checkbox"/> Retail <input type="checkbox"/> Grocery <input type="checkbox"/> Warehouse	<input type="checkbox"/> School K-12 <input type="checkbox"/> Food Service	<input type="checkbox"/> Residential Care <input type="checkbox"/> Other	
Installed cost (per attached invoice before rebate)					
Order/purchase date (per attached invoice)					
Date of Installation					
Equipment Size (In Tons)					

INSTALLER SIGNATURE

Company:	Email contact:		
Installer signature:	Installer name:	Date:	
	<input type="checkbox"/> work <input type="checkbox"/> cell	Alternative phone:	<input type="checkbox"/> work <input type="checkbox"/> cell

The installed Connected Thermostat must be on the BPA Qualified Products List.

**Rebate(s) will not exceed 70% of total installed cost.
To ensure availability of funds project must be pre-approved.**

MEASURE CATAGORY	LISTED ON QPL	REBATE
Connected Thermostat Initial Install	<input type="checkbox"/> Yes <input type="checkbox"/> No	Connected Thermostat – Initial Install \$150 per connected thermostat

Upon signing this agreement, customer acknowledges the following:

Rebate offer(s) may be changed or discontinued at any time by the City of Cascade Locks (CCL). CCL disclaims any warranty, whether expressed or implied, regarding the energy efficient upgrade(s) listed on this application for any materials or labor associated with installation, maintenance, repair, or any energy savings associated with use.

I understand that the energy efficient upgrade(s) must be installed to CCL specifications, and certify that I, or my contractor, have reviewed the specifications prior to beginning work. When selecting a contractor, I understand that it is the business owner's responsibility to request proof of insurance and licensing that meets the statutes and rules of the Oregon Construction Contractors Board. CCL strongly recommends validating qualifications before work begins.

I understand the above and certify that I am a customer of CCL, that the energy efficient upgrade(s) are installed at the address indicated and that this address is within CCL service territory.

CUSTOMER SIGNATURE _____ DATE _____

Mail original completed rebate application, final invoice and final AHRI for project to:

**The City of Cascade Locks
Attn: Energy Efficiency Rebates
5625 NE Elam Young Parkway #100
Hillsboro, OR 97124
FAX: 1-503-344-6942
Rebates@esgroupllc.com**

Rebate Applications are due within 6 months of purchase to qualify.

Allow 8 to 10 weeks for rebate processing, after the receipt of the final invoice and paperwork.

Call 1-888-883-9879 to learn about additional energy efficiency programs.

Participation in this energy efficiency program allows the City of Cascade Locks to use your electrical energy consumption history for energy savings research. Your consumption history may be shared anonymously with Bonneville Power Administration for energy savings verification and research.



NON-RESIDENTIAL CONNECTED THERMOSTAT REBATE PROGRAM Steps to Participation

1. GETTING START:

- Contact the City of Cascade Locks (CCL) Efficiency Services (rebates@esgroupllc.com) regarding a potential non-residential connected thermostat rebate.
- This measure is available for retrofits only.
- This measure is not eligible for lodging, 24/7 occupancy, or semi-conditioned spaces.
- Connected Thermostat projects are not eligible for an ARC payment.
- This measure provides for both initial installation and verification of programming for eligible connected thermostats and cannot be used for enabling feature sets on existing thermostats.
- A building is eligible to receive payments for more than one thermostat. Rebate is \$150.00 per connected thermostat.

2. PRE-INSTALLATION CONDITIONS

- Heating fuel type of system to be controlled by new thermostat may be electric or gas; and
- The existing thermostat is not web-enabled.
- The installed thermostat controls an existing HVAC supply fan and serves a single zone. “Invisible zones” are permitted (e.g., separate rooftop units serving different portions of a large retail space).
- The installed connected thermostat must be listed on the Connected Thermostat Qualified Products List (QPL).

3. PROJECT PRE-APPROVAL

- CCL Efficiency Services sends the pre-approval to the contractor. Project is pre-approved for a six-month timeframe.
- If the connected thermostat installation is not completed within the six-month timeframe the contractor or customer must reapply for the rebate. There is no guarantee that the rebate funds will be available or that the rebate amount will remain the same. Rebate(s) are available on a first come, first serve basis and are subject to availability of funds.

4. POST-CONDITION

- Thermostat is connected to the internet.
- Temperature setback is used for unoccupied hours (heating and/or cooling, as applicable).
- Fan schedule uses auto mode for unoccupied hours (e.g. during unoccupied hours, holidays, or the fan will only run when there is a demand for heating or cooling).
- For heat pumps, auxiliary resistance heat lock-out is enabled with appropriate temperature set point.
- Override duration set to three hours or less.
- Simultaneous heating and cooling are eliminated in cases where two or more systems serve spaces not separated by physical barriers (ie., “invisible zones”).

5. DOCUMENTS REQUIRED TO PROCESS YOUR REBATE(S)!

- The contractor final invoice(s) including equipment order or purchase date and the installed cost.
- The equipment model on the invoice must match the AHRI certificate.
- Completed Non-Residential Connected Thermostat rebate application with the date of installation.
- Documents can be mailed to the address on the rebate application, faxed to 1-503-344-6942 or emailed to rebates@esgroupllc.com.

6. RECEIVE YOUR REBATE

You can expect to receive your rebate 8 to 10 weeks after the final inspection and receipt of all required documentation. Rebate(s) will not exceed 70% of the total installed cost.

All work must meet Bonneville Power Administration (BPA) and the City of Cascade Locks program and installation requirements.

For additional questions, call 1-888-883-9879.

Connected Thermostats Qualified Products List



Applicable to: BPA Commercial Connected Thermostat Retrofits
 Effective: October 1, 2019 to September 30, 2021
 Product list last updated: October 1, 2019

The product list is periodically updated to reflect newly qualified models. For more information, or to request that products be added to the list, please visit BPA's Trade Ally Network NW website at tradeallynetworknw.com. All product additions are reviewed and accepted by Bonneville Power Administration prior to publication on the product list.

Manufacturer	Model
Carrier	33CONNECTSTAT
Ecobee	EMS Si 3 Lite 4
Honeywell	Vision Pro 8000: TH8320R1003 with Redlink Gateway Vision Pro 8000: TH8321WF1001 WiFi 9000 Prestige IAQ
Pelican Wireless Systems	TS200 with Gateway TS200H with Gateway TS250 with Gateway TS250H with Gateway
Profile Systems	P1900
Proliphix	IMT550c/w
Trane	Pivot Smart Thermostat (BAYSAT814 or TCONT830AS52DAA)
Venstar	T4900SCH with Wi-Fi module (ACC-VWF1) and Skyport app T8850 Colortouch T8900 Colortouch Explorer T4800 with Wi-Fi module (ACC-VWF1) and Skyport app Explorer T4900 with Wi-Fi module (ACC-VWF1) and Skyport app Explorer mini T2050

A built-up building automation system may include features or functionality similar to a connected thermostat, and examples of these types of products are listed below for reference. While these products are not eligible for a connected thermostat incentive, they may be eligible for custom incentives.

Built-Up System Manufacturer	Built-Up System Model
Daikin	BRC1E73 when paired with intelligent Touch Manager (iTM)
Honeywell	LCBS Connect System with TS120 Wall Module, CVAHU Controller (PN: YCRL6438SR1000) and LCBS Connect Gateway (PN:LGW1000)
Johnson Controls	TEC3030-00-000
Makad Energy	Robert Shaw 9801i2 thermostat connected to a Dreamwatts platform
MAMAC	Maverick Thermostat IP-MT-101 Maverick Thermostat IP-MT-201 Maverick Thermostat IP-MT-151
Siemens	RDY2000BN when paired with an Apogee BAS
Transformative Wave	CATALYST
Unity Energy Services Group	T-32P thermostat connected to a UNITY Energy Management System

Connected Thermostats Qualified Products List



Applicable to: BPA Commercial Connected Thermostat Retrofits
Effective: October 1, 2019 to September 30, 2021
Product list last updated: October 1, 2019

Connected thermostats save energy by controlling HVAC usage in single-zone HVAC systems. These thermostats connect to the internet and have features that include online alerts, monitoring and programming and/or control. Energy savings are associated with reduced heating and scheduled temperature setbacks and setting the fan to auto mode during unoccupied hours.

Although the thermostat capabilities are an important part of realizing energy savings, correct programming and subsequent verification of these features help ensure persistence of energy savings.

While a connected thermostat product may include additional features, qualified connected thermostat products are defined as meeting all of the following specifications:

- Capable of being connected to the web
- Support multiple temperature setback schedules
- Support fan-mode scheduling (continuous on vs. auto-mode)
- Support limited duration overrides (i.e. reverts to programming after 24 hours)
- Automatically restore programmed settings after power outage
- Supports multiple cooling stages

Products that do not qualify for a connected thermostat incentive may still be considered for incentives under the custom analysis path.