

Connected Thermostats Qualified Products List



Applicable to: BPA Commercial Connected Thermostat Retrofits
 Effective: October 1, 2021 to September 30, 2025
 Product list last updated: April 4, 2024

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
Distech	ECLYPE-STAT Spec Sheet
Ecobee	3 Lite 4 5 EMS Si Enhanced Premium
ENA Solution	ENASTAT Volt Product Page ENASTAT Full Circle Product Page
Honeywell	Prestige IAQ T10 and T10+ TC500A Vision Pro 6000: TH6320R1004 with Redlink Gateway (Note: end of life and no links available) Vision Pro 8000: TH8320R1003 with Redlink Gateway Vision Pro 8000: TH8321WF1001 WiFi 9000
Lennox	S30*
Pelican Wireless Systems	TS200 with Gateway TS200H with Gateway TS250 with Gateway TS250H with Gateway TC Series with Gateway (note: TS controllers are no longer in production)
Gamut Systems and Solutions	P1900
TCS	US4020 w/ Gateway US4040 w/ Gateway US4050 w/ Gateway US4120 w/ Gateway US4140 w/ Gateway US4150 w/ Gateway
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
Zen Ecosystems	Zen Thermostat Zigbee Edition & Smart Hub Device

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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 (Note: discontinued and no link available)
Siemens	RDY2000BN when paired with an Apogee BAS
Prostar (formerly Transformative Wave)	CATALYST
Unity Controls	T-32P thermostat connected to a UNITY Energy Management System

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 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 unless installed with equipment that has been manufactured with only one stage of cooling.

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

** Thermostat does not need to be capable of supporting multiple cooling stages if installed with equipment that has been manufactured with only one stage of cooling.*