ecobee | SmartThermostat Pro

One easy install can make all the difference.

5-year limited warranty^{*} with professional installation, Alexa built-in, and state-of-the-art SmartSensor included.

*Requires professional installation. Product must be returned to installing contractor. See warranty certificate for complete details and restrictions.



Here's why pros love us.

RELIABLE

No common wire? No problem. Comes with a Power Extender Kit so it doesn't rely on other equipment to charge itself.

SIMPLE

Designed for quick and easy installation everything needed is in the box.

EFFICIENT

The Bryant Connected Portal can gather system settings from the smart thermostat to provide customers with quicker and more efficient service.

COMPATIBLE

Works with gas, oil, electric, and dual fuel systems. Supports conventional (2H/2C) and heat pump (4H/2C) systems; humidifier and dehumidifier accessories.

Works with ecobee SmartBuildings

Here's why customers love us.

COMFORT

Includes a SmartSensor to keep important rooms comfortable by adjusting the thermostat based on occupancy and temperature.

PROVIDES SAVINGS

Save up to 23% on heating and cooling costs.* * Compared to a hold of 72°F.

See https://www.ecobee.com/savings for details.

EXPERTLY INSTALLED

Installed by a Bryant contractor ensures that the thermostat is configured to optimally run the heating and cooling equipment.

ADVANCED CONTROL

With Alexa built-in, customers can ask to play music, hear the news, check weather, control smart home devices, and more. Plus they can control from anywhere with any iOS® or Android[®] device.*

*Thermostat must be connected to Wi-Fi®. App requires iOS[®] or Android[®] mobile device.



www.bryant.com

CONTACT SUPPORT

For thermostat: 1.866.518.6740 | support@ecobee.com | ecobee.com/contractors For heating and cooling equipment: 1-800-227-7437 | carrier.com/residential



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with voice control

COMPATIBILITY

Gas, oil, electric, dual fuel, forced air Conventional (2H/2C) Heat Pump (4H/2C)Humidifier/Dehumidifer accessories

WIRE TERMINALS

Rc	Y1	W1(AUX1)	ACC+
Rh	Y2	W2(AUX2)	ACC-
G	С	O/B	PEK

POWERING METHOD

Wired 24 VAC through terminals C, Rc or Rh. Power Extender Kit enables you to reliably power your thermostat without having to run a fifth wire

POWER CONSUMPTION 3.5VA

CONNECTIVITY AND SECURITY

Wi-Fi. IEEE 802.11 b/g/n @2.4GHz 802.11 a/n/ac @5GHz WPA/WPA2 & WEP DHCP or static IP addressing Transport Layer Security (TLS) 915MHz Bluetooth 5.0

BANDWIDTH

15MB/Mo

DISPLAY 3.5" full-color touch screen LCD 320 x 480 pixel display

THERMOSTAT SENSORS

Temperature Humidity Proximity Occupancy

SUSTAINABILITY

Recycled Packaging Mercury-free Arsenic-free PVC-free **RoHS** Compliant

FEATURES

Occupancy Detection Proximity Sensing HomeKit Enabled Alexa built-in

VOICE AND AUDIO

Built-In Microphones Built-In Speaker Far-Field Voice Recognition

TEMPERATURE RANGE

Desired: 45°F to 92°F (7°C to 33°C) Display: 40°F to 100°F (5°C to 37°C) Sensitivity: +/- 1°F (+/- 0.5°C) Operating: 32°F to 130°F (0°C to 55°C)

HUMIDITY RANGE

Display: 20% to 90% RH Sensitivity: +/- 5% RH Operating: 5% to 95% RH

STORAGE

Temperature: -31°F to 113°F (-35°C to 45°C) Humidity: 5% to 95% RH

WARRANTY 5 years with professional installation

TECH SPECS

WHAT'S IN THE BOX

ecobee SmartThermostat with voice control Mounting plate ecobee SmartSensor with detachable stand Install & Quickstart guide Wire Labels Screws & Drywall Plugs Power Extender Kit* Trim Plate* *Optional for installation

PRODUCT DIMENSIONS

Thermostat Length: 109 mm (4.29 in) Width: 109 mm (4.29 in) Depth: 25.6 mm (1 in)

Trim Plate

Length: 158.59 mm (6.24 in) Width: 158.59 mm (6.24 in) Depth: 8.69 mm (0.34 in)

Power Extender Kit Length: 62 mm (2.44 in) Width: 62 mm (2.44 in) Depth: 23 mm (0.90 in)

SmartSensor Length: 40 mm (1.58 in) With stand: 50 mm (1.58 in) Width: 40 mm (1.6 in) Depth: 26.4 mm (1.03 in)





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