



ecobee EB-STATE3LTIBR-01 3 Lite Smart Thermostat With IntelliSense User Manual

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ecobee

ecobee3 lite Smart Thermostat

EB-STATE3LTIBR-01

EB-STATE3LTIBB-01



with **InteliSense**[™]
T E C H N O L O G Y



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Five-year Pro install limited warranty

Five-year limited warranty with professional installation. A savvy choice in smart thermostats that delivers connected comfort and control.

Why pros love us

Intellisensor™ Technology

Pair this smart thermostat with Intel Sense-enabled Preferred Series equipment, and with an opt-in to data sharing from your homeowner, you can have access to critical performance data. The performance data is available via the connected portal and Service Tech app for remote troubleshooting and system performance analysis.

Compatible with most

Works with gas, oil, electric, and dual-fuel systems.

Supports conventional (2H/2C) and heat pump (4H/2C) systems. For full details, visit ecobee.com/compatibility.

Smart and efficient

The Bryant Connected Portal can gather system settings from any Eco bee Smart Thermostat to provide customers with quicker and more efficient service.

Easy to install

Everything you need comes in the box, plus direct access to support when needed.

Helps manage hot or cold spots

Pairs with ecobee Smart Sensor to help with hot or cold spots throughout the home. Sensors measure temperature to deliver comfort to the rooms that matter most. Sold separately.



Why homeowners love us

InteliSense Technology

Pairing this smart thermostat with Intellisensor-enabled equipment means technicians can gather system data to monitor performance and help protect your investment. It also allows for quicker and more efficient service when you need it.

Control from anywhere

Customers can control their Eco bee from anywhere with an iOS® and Android® device.*

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

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.

At your convenience

Everything you need comes in the box, plus direct access to support when needed.

Compatibility

Conventional (2H/2C) – Gas, oil, electric.

Boiler (two-stage-heating).

Air-Cooled & Geo-Thermal Heat pumps (two-stage heat pump + two-stage aux heat/2 cool) (4H/2C).

Dual-Fuel support.

Wire terminals

RC	O/B	W1
G	RH	W2
Y1	C	Y2

Powering method

Wired 24VAC through terminals C or RC.

Connectivity and security

Wi-Fi, IEEE 802.11 b/g/n @ 2.4 GHz

Wi-Fi Protected Access (WPA/WPA2)

Wired Equivalent Privacy (WEP)

DHCP (dynamic) or static IP addressing

Transport Layer Security (TLS)

915MHz

Power consumption

Less than 3.5VA

Bandwidth

15-20 MB/month

Thermostat sensors

Temperature

Humidity

Proximity

Sustainability

Mercury-free

Arsenic-free

PVC-free

RoHS-compliant

Features

Inteli Sense technology

Control through iOS & Android apps and Apple Watch

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 (non-condensing)

Storage

Temperature: -31° F to 113° F (-35° C to 45° C)

Humidity: 5% to 95% RH (non-condensing)

Languages

English

Display

3.5" full-color LCD touch screen

320 x 480 pixel display

HomeKit-enabled

HomeKit requires an iPhone, iPad, or iPod touch with iOS 9 or later. Controlling HomeKit-enabled accessories away from home requires an Apple TV with tvOS 9.0 or later and an iPhone, iPad, or iPod touch with iOS 9 or later.

What's in the box

ecobee3 lite thermostat

Install guide

Backplate (EB-STATE3LTBR-01 only)

Trim plate (EB-STATE3LTIBR-01 only)

Screws

Drywall plugs

Wire labels

Warranty (Pro install only)

Five-year limited warranty

Product dimensions

Smart Thermostat

Length: 102.8 mm

Width: 102.8 mm

Depth: 21.4 mm

Trim Plate

Length: 170 mm

Width: 170 mm

Depth: 6.25 mm



ecobee.com/contractors



Contact ecobee for full integration list.

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Heating & Cooling Systems

works with
Smart Buildings
Support Hours

For thermostat: Available 8am-11pm (Mon-Fri) and 9am-9pm (Sat-Sun). 1.866.518.6740

support@ecobee.com

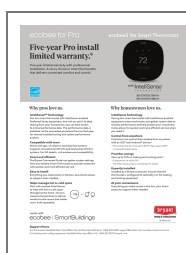
ecobee.com/contractors

For heating and cooling equipment: Available 8am-5pm (Mon-Fri). 1.800.227.7437

bryant.com

1-8110-1728-01

Documents / Resources



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