

ecobee for Pro

ecobee3 lite Smart Thermostat

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.



with **InteliSense™**
TECHNOLOGY

EB-STATE3LTICR-01
EB-STATE3LTICB-01



Why pros love us.

InteliSense™ Technology

Pair this smart thermostat with InteliSense-enabled Performance 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 Carrier Connected Portal can gather system settings from any ecobee 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 SmartSensor to help with hot or cold spots throughout the home. Sensors measure temperature to deliver comfort to the rooms that matter most. Sold separately.



works with
ecobee | SmartBuildings

Why homeowners love us.

InteliSense Technology

Pairing this smart thermostat with InteliSense-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 ecobee 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 Carrier 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.



Turn to the experts

carrier.com/residential

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 | carrier.com/residential

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

InteliSense 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-STATE3LTICR-01 only)
Trim plate (EB-STATE3LTICR-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.

© 2023 ecobee Technologies ULC. All rights reserved. ecobee and the ecobee logo are trademarks of Generac Power Systems, Inc., registered in the U.S. and other countries.. All Rights Reserved. Carrier and the Carrier logo are trademarks of Carrier. Designed in Canada. The Wi-Fi CERTIFIED™ logo is a certification mark of Wi-Fi Alliance®. Apple HomeKit technology provides an easy, secure way to control your home's lights, doors, thermostats, and more from your iPhone or iPad. Controlling this HomeKit-enabled accessory requires an iPhone or iPad with iOS 9 or later. Apple, iPhone and iPad are trademarks of Apple Inc., registered in the U.S. and other countries. HomeKit is a trademark of Apple Inc. Google is a trademark of Google LLC. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. To control this HomeKit-enabled accessory, the latest version of iOS or iPadOS is recommended. Accessing Siri on this HomeKit-enabled accessory requires iOS 15 or iPadOS 15 and above, and a HomePod or HomePod mini with software version 15 and above. Bluetooth is a registered trademark of Bluetooth SIG, Inc., ENERGY STAR is a registered trademark owned by the U.S. Environmental Protection Agency. For full access to ecobee features such as remote operations, mobile alerts and software updates, your ecobee device requires a Wi-Fi network, a working Internet connection, a compatible iOS or Android device, the free ecobee app, and an ecobee account. The availability of certain features and services are service-, device-, and network- dependent and may not be available in all areas. All features, functionality, and product specifications are subject to change without notice.