

Pays for itself
in under 2 years*

Keeps energy use low when no one
is home, making way for savings where
it counts.

*Compared to a 72°F hold.



Designed for the smarter home

Thanks to our open API, ecobee3 lite seamlessly integrates with
other home automation devices.

WORKS WITH



Contact ecobee for full integration list.

SUPPORT HOURS

8am-12am (Mon-Fri) and 9am-9pm (Sat-Sun) Toll Free: 1.877.932.6233
support@ecobee.com | ecobee.com

HVAC-E3LPROTRIFLD-01
Apple, iPhone, iPad, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. HomeKit is a trademark of Apple Inc. Use of the HomeKit logo means that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

ecobee3 lite

SMART
THERMOSTAT
PRO



No recharging or power stealing.
5-year Pro install warranty.

PROTECTED

Get an extra 2 years of warranty when
you professionally purchase and install
your ecobee3 lite.

Company _____

Installed by _____ Date _____



Stay confident

Total comfort means being able to rely on your ecobee—and that's what a professional installation gives you.

Control from anywhere

Customers can control their ecobee from anywhere with an iOS or Android device.

Heading home early?

Change your schedule remotely to ensure comfort when you arrive.

Extending your vacation?

Enjoy further savings by letting your ecobee3 lite know.

Learn more about what your thermostat can do at ecobee.com.

Helps manage hot or cold spots

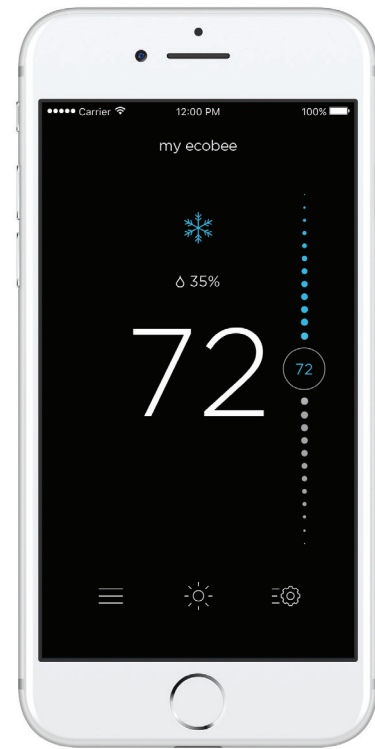
Pairs with Room Sensors™ to help with hot or cold spots throughout the home.

Room Sensors measure temperature to deliver comfort to the rooms that matter most. Sold separately.



At your convenience

Monitors heating and cooling systems and alerts customers if it senses something is wrong.





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No recharging or power stealing.
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5-YEAR PRO INSTALL WARRANTY

Get an extra 2 years of warranty when you professionally purchase and install your ecobee3 lite.



Here's why pros love us.

NO POWER-STEALING OR RECHARGING

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

COMPATIBLE WITH MOST

Works with gas, oil, electric, and dual-fuel systems. Supports conventional (2H/2C) and heat pump (4H/2C) systems; humidifier, dehumidifier, ventilator, HRV, or ERV accessories. For full details, visit ecobee.com/compatibility.

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 Room Sensors™ to help with hot or cold spots throughout the home. Room Sensors measure temperature to deliver comfort to the rooms that matter most. Sold separately.



SUPPORT HOURS

Available 8am-12am (Mon-Fri) and 9am-9pm (Sat-Sun). **1.866.518.6740** | support@ecobee.com

Here's why consumers love us.

CONTROL FROM ANYWHERE

Customers can control their ecobee from anywhere with an iOS or Android device.

PAYS FOR ITSELF IN UNDER 2 YEARS*

Keeps energy use low when no one is home, making way for savings where it counts.

*Compared to a 72°F hold.

AT YOUR CONVENIENCE

Monitors heating and cooling systems and alerts customers if it senses something is wrong.

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SMART THERMOSTAT PRO



TECH SPECS

COMPATIBILITY

Conventional (2H/2C)—Gas, oil, electric. Boiler (2-stage-heating). Air-Cooled & Geo-Thermal Heat pumps (2 stage heat pump + 2 stage aux heat/2 cool) (4H/2C). Dual-Fuel support.

WIRE TERMINALS

RC	O/B	W1
G	RH	W2
Y1	C	PEK
Y2		

POWERING METHOD

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

POWER CONSUMPTION

Less than 3.5VA

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

BANDWIDTH

15-20 MB/month

SUSTAINABILITY

Mercury free
Arsenic free
PVC free
ROHS compliant

THERMOSTAT SENSORS

Temperature
Proximity
Humidity

ROOM SENSOR

Temperature
Motion

TEMPERATURE RANGE

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

HUMIDITY RANGE

Display: 20% to 90% RH
Sensitivity: +/- 5% RH
Operating: 5% to 95% RH (non condensing)

STORAGE

-35° to 45°C (-31° to 113°F)
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.

WARRANTY

5-year warranty
(PRO Install only)

WHAT'S IN THE BOX

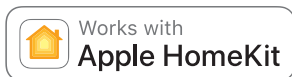
- ecobee3 lite thermostat
Install guide
Backplate
Trim plate
Screws
Dry wall plugs
Wire labels
Power Extender Kit

PRODUCT DIMENSIONS

Thermostat
Length: 102.88 mm
Width: 102.88 mm
Depth: 21.4 mm

Trim Plate
Length: 170 mm
Width: 170 mm
Depth: 6.25 mm

Power Extender Kit
Length: 62.1 mm
Width: 60.1 mm
Depth: 21.4 mm



Contact ecobee for full integration list.

HVAC-E3LPROSELLSHT-01

*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.

How to use your ecobee3 lite.

Get to know your display screen.

Indoor humidity

Indoor temperature

eco+

Automate your comfort setting and energy savings.

System mode

Set your system to Heat, Cool or other modes.

Temperature slider

Move the bubble up or down to adjust your preferred temperature.

Weather

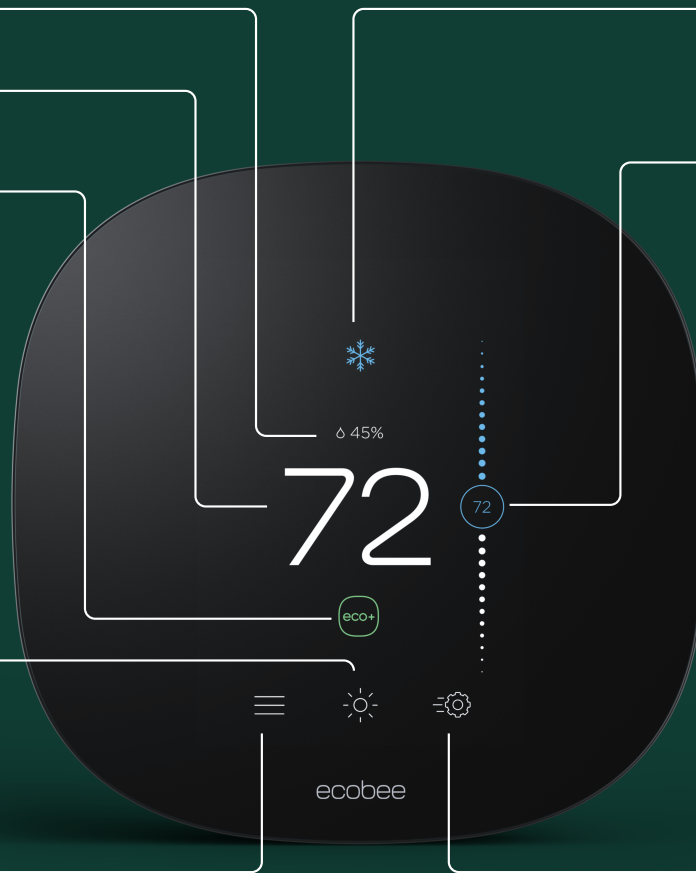
This week's local weather forecast.

Main menu

Adjust your schedule, settings, and more.

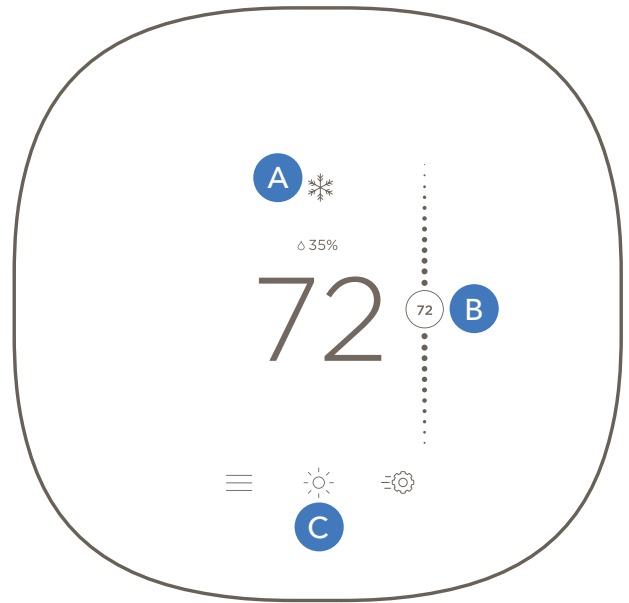
Quick Changes

Switch easily between Home and Away modes.



ecobee

How to use your ecobee3 lite.



A



A snowflake indicates your system is set to cool.



A flame indicates your system is set to heat.

B

How to adjust your Temperature Slider.

1. Tap the display screen to wake your thermostat.
2. Move the slider up to increase the temperature, move it down to decrease.

Note: Your set temperature will appear below the main temperature display.

C

How to see your weather forecast.

1. Tap the weather forecast icon.
2. Slide your finger up and down on the screen to scroll through the forecast.

How to adjust your comfort setting.

1. Open the ecobee mobile app.
2. Tap "Your thermostat" along the top left of the screen.
3. Tap the main menu at the bottom left of the screen.
4. Tap "Schedule".
5. Tap the "+" sign at the top right of the screen.
6. Select a temperature range for when you're home, away, or asleep.

Need technical support?

Contact us by phone at **1-877-932-6233**
or by email at support@ecobee.com

Hours of operation:

Mon-Fri (8am - 11pm EST)
Sat-Sun (9am - 9pm EST)