ecobee3 lite SMART THERMOSTAT

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

5-YEAR PRO INSTALL WARRANTY

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





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

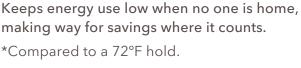
Works with gas, oil, electric, and dual-fuel systems. Supports conventional (2H/2C) and heat pump (4H/2C) systems. For full details, visit ecobee.com/compatibility.

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 and cold spots throughout the home. Room Sensors measure temperature to deliver comfort to the rooms that matter most. Sold separately.



Why consumers love us.

Customers can control their ecobee from

anywhere with an iOS or Android device.

Pays for itself in under 2 years*

Control from anywhere

At your convenience

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

72 b + C T

Support Hours

Available 8am-11pm (Mon-Fri) and 9am-9pm (Sat-Sun). 1.866.518.6740 | support@ecobee.com | ecobee.com/contractors

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Compatibility

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

Wire terminals

RC	O/R	W1
G	RH	W2
Y1	С	PEK
1/0		

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

Bandwith

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 iPad 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 iPad touch with iOS 9 or later.

Warrenty

5-year warranty

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









