



### FEATURES

- Built-in Alexa Voice Service\*
- Occupancy Detection
- Proximity Sensing
- HomeKit Enabled\*

### WHAT'S IN THE BOX

- ecobee4 thermostat
- ecobee4 mounting plate
- Room sensor with detachable stand
- Install guide
- Room sensor manual
- Wire labels
- Voice card
- Screws and drywall plugs
- Power Extender Kit\*\*\*
- Trim Plate\*\*\*

\*\*\*Optional for installation

### TECH SPECS

#### COMPATIBILITY

Gas, oil, electric, dual fuel  
 Conventional (2H/2C)  
 Heat Pump (4H/2C)  
 Humidifier, Dehumidifier, Ventilator, HRV or ERV

#### WIRE TERMINALS

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

#### POWERING METHOD

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

#### POWER CONSUMPTION

Less than 3.5VA

#### CONNECTIVITY AND SECURITY

Wi-Fi, 802.11 b/g/n @ 2.4 GHZ.  
 WEP 64, WEP 128, WPA and WPA2 encryption methods  
 DHCP (dynamic) or static IP addressing  
 168 bit SSL encryption  
 915MHz

#### BANDWIDTH

15+ MB/month  
 Depending on AVS usage

#### DISPLAY

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

#### WARRANTY

3-year warranty

#### SUSTAINABILITY

Recycled packaging  
 Mercury free  
 Arsenic free  
 PVC free  
 ROHS compliant

#### SAVINGS

Save an average 23% on heating and cooling bills.\*\*

#### VOICE AND AUDIO

Built-in microphones  
 Built-in speaker  
 Far-field voice recognition  
 Sensory TrulyHandsfree™ voice control 3.0

#### TEMPERATURE RANGE

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

#### HUMIDITY RANGE

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

#### STORAGE

-31° to 113°F (-35° to 45°C)  
 5% to 95% RH (non condensing)

#### LANGUAGES

English

### PRODUCT DIMENSIONS

Thermostat  
 Length: 109 mm  
 Width: 109 mm  
 Depth: 26.1 mm

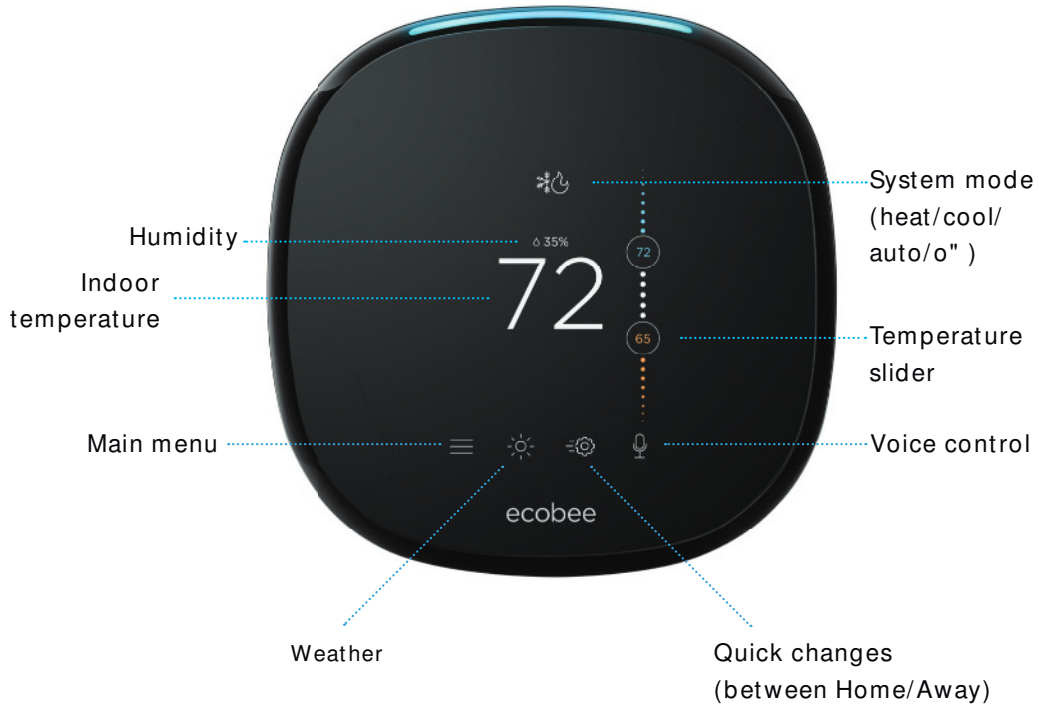
Trim Plate  
 Length: 158.59 mm  
 Width: 158.59 mm  
 Depth: 8.69mm

Power Extender Kit  
 Length: 44mm  
 Width: 44mm  
 Depth: 20mm

Room Sensor  
 Length: 44mm  
 With stand: 54mm  
 Width: 44mm  
 Depth: 20mm

### WORKS WITH





With a room sensor and built-in Amazon Alexa Voice Service, ecobee4 is more than a smart thermostat.



**DO MORE WITH YOUR DAY**

With Amazon Alexa Voice Service built inside, you can ask ecobee4 to perform the many 'skills' that come with Alexa. Ask ecobee4 to adjust the temperature, read the news, order your groceries, and more. Far-field voice technology means it can listen to and respond to your commands even from across the room.



**ROOM SENSORS**

Most thermostats only read the temperature in one place (usually the hallway) which can make other rooms uncomfortable. Room sensors help manage hot and cold spots in your home by reading the temperature in rooms that are occupied. Place them in favorite areas like your living room, home office, or bedrooms.



**ENERGY SAVINGS**

ecobee can save you an average of 23%\* annually on heating and cooling costs.

\*Learn more at [ecobee.com/savings](http://ecobee.com/savings).



**CUSTOMIZE AND CONTROL**

Adjust the temperature, re-arrange your schedule, customize your comfort settings, and more on the go with the ecobee mobile app.



**AUTOMATE YOUR COMFORT**

Your ecobee works with your local weather, schedule, and desired comfort settings to deliver comfort where it matters most. When paired, room sensors help even more in favorite rooms like your living area, home office, or bedrooms.



**EASY INSTALLATION**

We've designed the ecobee so that everything you need is in the box. The step-by-step guide on our app and free expert support make it easy.