



ecobee

Thermostat PREMIUM

EB-STATE6P-01

SKU: 178800 UPC: 627988004013

Experience Ultimate Comfort and Efficiency: Ecobee Smart Thermostat Premium

Ecobee Smart Thermostat Premium comes equipped with the essential features to start saving you up to 26% annually on heating and cooling. Comes with everything needed for a quick and easy installation, including screws and drywall plugs, backplate, PEK, wiring diagrams and a quick start guide. SmartSensor adjusts the temperature in rooms with hot or cold spots to keep homeowner comfortable anywhere in the home. Ecobee works with the most popular smart home systems and is the only smart thermostat that doubles as a security hub to monitor unexpected activity.

Features

- **Remote Control**
Controllable through many devices, like your Smartphone, Tablet or Apple Watch.
- **SmartSensor**
The included SmartSensor intelligently regulates temperature in priority rooms, minimizing uneven temperature distribution and ensuring consistent comfort throughout your home.
- **Integrations**
Works with preferred smart home systems like Apple HomeKit, Amazon Alexa, Google Assistant, SmartThings and IFTTT.
- **Multi-talented monitoring**
The only home security option where your smart thermostat doubles as a hub to monitor, detect, and alert you to unexpected activity. **ecobee Smart Security plan required*
- **Breathe better with air quality monitoring**
Unlock superior home health with a built-in air quality monitor that alerts you when air quality is poor and gives simple steps on how to improve it.
- **Fine-tune your comfort with voice control**
Smart Thermostat Premium has Alexa Built-in and can also be enabled with Siri. To enable Siri, simply pair with an Apple HomePod or HomePod mini to run your smart home, play and send texts, and find answers to all kinds of questions.
- **Make intercom-style announcements**
You can use your Smart Thermostat to send intercom messages to a HomePod mini or Alexa device in another room or throughout the house. Just say "Hey Siri, announce 'The movie is starting'" or "Alexa, announce 'It's dinnertime.'"
- **The smart thermostat made for music**
Listen to your favorite playlists and podcasts on your thermostat with Spotify Connect and Amazon Music. Stream to a Bluetooth speaker for high-fidelity sound.
- **Schedule Assistant**
Learns your routine and recommends changes to your thermostat schedule to better match it.
- **Smart Home & Away**
Uses Smart Thermostat's built-in occupancy sensor to automatically adjust the temperature for energy

savings when you leave home and restore your comfort settings when you return.

- **Smart Recovery**

As Smart Thermostat gets to know your home's heating and cooling patterns, it learns how long it takes to reach your desired temperature. If you routinely wake up at 6 a.m., Smart Recovery will start heating and cooling your home in advance so it's comfortable when you wake up.

- **Supports two-stage heating and cooling**

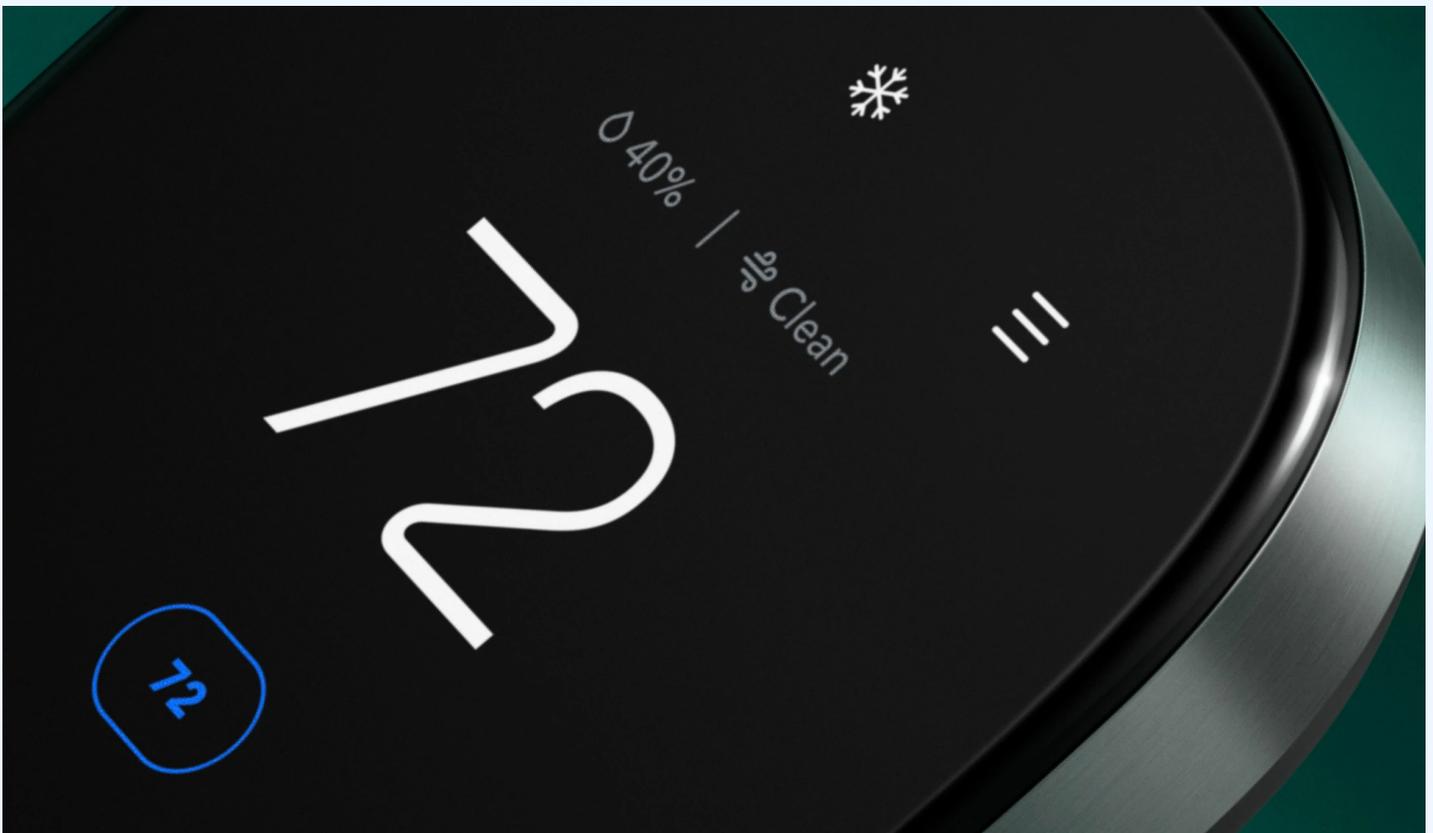
ecobee thermostats are optimized for one or two-stage heating and cooling equipment. Staging control lets you get the level of comfort you like while lowering energy use.

- **Thermal Protect**

Prevents your HVAC system from excessive runtime.

See for yourself what premium feels like.

Completely redesigned inside and out with our biggest breakthroughs yet for a device you'll be proud to display.



Rebuilt from the ground up for intuitive usability and a 50% larger touchscreen display.



Radar technology spans a larger range with wider angles for improved occupancy sensing and security.

Works in harmony with leading smart home ecosystems including Apple HomeKit.



Works with Alexa



Google Assistant



Apple HomeKit



Samsung SmartThings



If This Then That

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|-------------------------------------|---|
| Smart Thermostat product dimensions | Length: 4.09" Width: 4.09" Depth: 1.02" |
| Trim plate product dimensions | Length: 5.65" Width: 6.29" Depth: .3" |
| Display | 4" full-color touch screen LCD 540 x 540 pixel display |
| Powering method | Hardwired. Power Extender Kit enables you to reliably power your thermostat if a C-wire is not available |
| 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: 14°F to 122°F (-10°C to 50°C) |
| Bandwidth | 15MB/Mo |
| Power consumption | 4 VA |
| HVAC accessory support | One 1-wire accessory or one 2-wire accessory support for humidifiers, dehumidifiers, and ventilators (HRV/ERV) |
| Compatibility | Works with most 24 VAC HVAC equipment: Gas, oil, electric, dual fuel, forced air Conventional (2H/2C) Heat pump (3H/2C) - 2 stage heat pump + 1 stage AUX / 2 stage cool Boilers PTACs or fan coil units with up to 3 fan speeds |
| Voice and audio | Built-in microphones Built-in speaker Far-field voice recognition |
| Thermostat sensors | Temperature Humidity Proximity Occupancy Air Quality (VOC & eCO2) |

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| Features | Radar occupancy & proximity sensing Air Quality Monitor Multi-Speed Fan support Control through iOS & Android apps and Apple Watch Alexa Built-In Siri Enabled |
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