ecobee Smart Si



Installing an ecobee Smart Si is one of the best investments you can make in your home. It delivers an average 23% savings* on your heating and cooling costs, all without compromising your comfort. And you can monitor and control your wi-fi connected ecobee thermostat anytime, from anywhere, on your smartphone, tablet, or computer.

Smart, really smart.

ecobee's DataRhythm[™] Technology uses advanced algorithms that incorporate live local weather with your home's unique energy profile to optimize energy savings.

Comfort and savings from day one

ecobee immediately optimizes energy use with homeowners saving an average of 23% on heating and cooling annually.*

ecobee's Home IQ[™] Energy Report shows how much energy your home is using and can help you lower your energy bill even further.

- Home IQ[™] Insights provides a summary of heating and cooling reports to compare usage month over month.
- Home IQ[™] Details provides an extensive illustration of the system's operations including Runtime and Weather Adjusted Runtime graphs.
- ecobee Rating provides an assessment of your home's energy performance. A low score means your home has energy leaks while a high score means your home is energy efficient.

Anytime, anywhere

With the ecobee mobile app, remotely control your thermostat anywhere. Swipe left to turn the temperature down, right to turn up. The app is available from the iTunes App Store, BlackBerry App World and Android Market.

The ecobee web portal lets you set your schedule, adjust your home temperature and look at your energy savings.

Alerts and service reminders

Notifications are sent directly to your thermostat and email to let you know if there's an issue with your HVAC system and when its ready for service.

Open API

ecobee's open Application Programming Interface (API) makes it easy for the next generation of connected home solutions to integrate with ecobee's smart thermostats.

ZigBee compatible

ZigBee Smart Energy Profile. A global standard for energy management in Home Area Networks (HANs) allows connection to smart meters and participation in demand response.

Box contents

- ecobee Smart Si Thermostat
- Installation Manual
- Jumper wire

Available online

ecobee.com amazon.com

For professional installation

To find an installer in your area, call ecobee Support at 1.877.932.6233

SPECIFICATIONS

Dimensions

Height: 3.25 in / 82.5 mm Width: 5.5 in / 139.5 mm Depth: 1 in / 25 mm

Display

2.5" full-color LCD 320 x 240 pixel display

Connectivity & security

Supports:

- 802.11 b/g/n wireless routers
- WEP 64, WEP 128, WPA and WPA2 encryption methods

Compatibility

ecobee Smart Si is compatible with 95% of residential heating and cooling systems in North America. To ensure ecobee Smart Si will work in your home, please visit ecobee.com/Compatibility

- Conventional (2H/2C)
- Heat pump (3H/2C) incl. 1-stage auxiliary heat
- Gas/oil/electric
- Dual fuel

Warranty

3-year warranty

