ecobee for Pro

Smart Thermostat LITE

Simple design. Serious savings. Trusted by Pros.

Meet the all-new Smart Thermostat Lite. Made for simplicity with input from contractors, it's easy to install and use, hardwired for reliability, built to last, and designed to save your customers up to 23%* on their heating and cooling costs. Best of all, it's exclusive to Pros.





Why pros love us.

Hardwired - Batteries not required.

Avoid call backs with Smart Thermostat Lite—it's hardwired and doesn't need batteries, reducing the risk of product failures.

Works with most HVAC systems.

Smart Thermostat Lite is easy to install and works with most HVAC systems up to 4H/2C, radiant heating, multistage, and dual-fuel.

Setup designed for Pros.

With Pro First Run Setup, configuring Smart Thermostat Lite is simple, ensuring customers optimize their HVAC systems quickly.

Full accessory control.

Easily support and control one-wire HVAC accessory devices like a humidifier, dehumidifier, or ventilator.

Industry-leading warranty.

Add peace of mind with Smart Thermostat Lite. That means an extended 5-year warranty when installed by you, a professional.

Why customers love us.

Help them save.

Customers can save up to 23%* every year on heating and cooling costs with Smart Thermostat Lite. That's around \$250** in savings per year!

Adjusts for savings and comfort.

Customers can customize their routine through schedule and comfort settings. Whether home or away it automatically adjusts to save energy and optimize comfort.

Control anytime, anywhere.

Easily control Smart Thermostat Lite on the beautifully designed touchscreen or through an Android or iOS device by downloading the top-rated ecobee app.

ENERGY STAR® approved.

Get top-of-the-line energy savings with ENERGY STAR® certified Smart Thermostats. In 2024, ecobee was named ENERGY STAR® Partner of the Year. (The fourth year in a row!)

Works with popular smart home systems.

Conveniently pairs with Apple HomeKit, Google Assistant, and Alexa.

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

Works with most 24 VAC HVAC equipment: Gas, oil, electric, dual fuel, forced air Conventional (2H/2C)

Heat Pump(4H/2C)

Boilers

PTACs or fan coil units with up to

3 fan speeds

HVAC accessory support

Control a one-wire HVAC accessory device like a humidifier, dehumidifier, or ventilator. (HRV/ERV)

Note: Self-powered accessories will require an additional 24V isolation relay.

Wire Terminals

С	G/PEK	Y1
Y2	ACC	ОВ
Rc	Rh	W1

W2

Connectivity and security

Wi-Fi: 802.11 b/g/n/ax @ 2.4GHz Bluetooth 5.0, A2DP, LE WPA, WPA2, WPA3 encryption methods DHCP (dynamic) or static IP addressing 168-bit SSL encryption 915MHz radio

Power consumption

3 VA

Bandwidth

5MB/Mo

Powering method

Hardwired. Power Extender Kit enables you to reliably power your thermostat if a C-wire is not available. PEK sold separately.

Display

2.8" full-color touch screen LCD 240 x 320 pixel display

Thermostat sensors

Temperature Humidity

Sustainability

Energy Star Certified Fully recyclable or compostable packaging Mercury-free Arsenic-free PVC-free RoHS compliant

Features

Multi-speed Fan support Control through iOS & Android apps and Apple Watch

Temperature range

Desired: 45°F to 120°F (7°C to 49°C) Display: 32°F to 120°F (0°C to 49°C) Sensitivity: +/- 1°F (+/- 0.5°C)

Operating: 14°F to 122°F (-10°C to 50°C)

Humidity range

Display: 20% to 90% RH Sensitivity: +/- 5% RH

Operating: 5% to 95% RH (non-condensing)

Storage

Temperature: -4°F to 113°F (-20°C to 45°C) Humidity: 5% to 95% RH (non-condensing)

What's in the box

ecobee Smart Thermostat Lite Backplate Screws & drywall plugs Trim plate/adaptor plate Quick start guide

Warranty (Pro install only)

Industry-leading 5-year warranty.

Product dimensions

Smart Thermostat Length: 92 mm (3.62 in) Width: 92 mm (3.62 in) Depth: 23mm (0.91 in)

Trim Plate

Length: 112mm (4.42 in) Width: 170mm (6.70 in) Height: 8mm (0.32 in)

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