



ENERGY STAR CERTIFIED

# Smart Thermostats

## Ecobee - ecobee 7 : EB-STATE7\*

### Specifications

<b>ENERGY STAR Unique ID:</b>	3555666
<b>ENERGY STAR Partner:</b>	ecobee, Inc.
<b>Service Brand Name:</b>	Ecobee
<b>Service Model Name:</b>	ecobee 7
<b>Service Model Number:</b>	EB-STATE7*
<b>Thermostat Brand Owner:</b>	ecobee
<b>Thermostat Brand Name:</b>	ecobee
<b>Thermostat Model Name:</b>	ecobee 7
<b>Thermostat Model Number:</b>	EB-STATE7*
<b>Standby Power (W):</b>	0.88
<b>Thermostat Heating and Cooling Control Features:</b>	External Temperature Detection,Time of Day Usage,Additional Home Temperature Sensor,Geofencing (User Device Based),Humidity Sensing
<b>Thermostat Communication Method:</b>	Bluetooth,Other,Wi-Fi
<b>Demand Response Summary:</b>	Ecobee thermostats include an optional feature called Community Energy Savings which helps the use of cleaner energy and strengthen the grid by reducing demand at peak times. Ecobee provides our utility partners with web tools and APIs which allow customers to accept offers to enroll in Demand Response programs, validate customer eligibility, and dispatch Community Energy Savings events. Based on the needs of the grid, these events can be dispatched to all enrolled thermostats or a targeted group. Demand savings are generated through temperature adjustments at peak times, while customer comfort and satisfaction are maintained through optimized precooling or pre-heating of the home. Event participation statistics are available to the utility to monitor program performance. Community Energy Savings events are voluntary, so customers can opt out at any time.
<b>Date Available on Market:</b>	2024-10-15
<b>Date Certified:</b>	2024-07-30
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

### Additional Model Information

EB-STATE7IBB-01; EB-STATE7IBR-01; EB-STATE7ICB-01; EB-STATE7ICR-01; Ecobee Smart Thermostat Essential,EB-STATE7-01; Ecobee Smart Thermostat Essential,EB-STATE7C-01; Ecobee Smart Thermostat Essential,EB-STATE7VP-01; Ecobee Smart Thermostat Lite,EB-STATE7P-01; Ecobee Smart Thermostat Lite,EB-STATE7PB-01; Ecobee Smart Thermostat Lite,EB-STATE7RH-01

**UPC Codes** 627988006000, 627988006017, 627988006024, 627988006031, 627988006086, 627988006093, 627988006109, 627988006307, 627988006345, 627988006352

**Captured On:**  
04/17/2026