



GREEN MADE EASY

Energy Management System



About ecobee

ecobee's products are being sold for use in single family homes (both new and retrofitted), multi-family dwellings and light commercial applications. Our products are built with quality components and our installation process is straightforward resulting in consistent, predictable and more efficient installations. We are committed to helping you manage your business by saving you time and money.

ecobee strives to provide the tools and services you need to build and maintain loyal customer relationships. Our products and services are developed with care, innovation and attention to detail. They automate energy conservation, making it easier for your customers to save on energy costs without sacrificing comfort.

ecobee is here to help, our contractor support team can be reached at support@ecobee.com or 877-932-6233 (877-9-ecobee). Online manuals, resources and wiring diagrams are available for easy access at www.ecobee.com/technician.


For more information call us at 1.877.9.ecobee | 1.877.932.6233

Or visit us online at www.ecobee.com



Technical Specifications

Heat stages	4
Cool stages	2
Heat pump	Yes
Dual-fuel	Yes
Auxiliary heat	Yes
Programmable fan control	Yes
Variable speed fan	Yes
Installer hardware test	Yes
Live internet weather feed	Yes
Humidifier control	Yes
Dehumidifier control	Yes
Economizer control	Yes
Power source	24V ac
Number of wires to thermostat	4
Touchscreen	Yes
Color display	Yes
Humidity display	Yes
Auto-changeover	Yes
7 day programming	Yes
365 day scheduling	Yes
Intelligent setback recovery	Yes
One button override	Yes
Secure wireless remote internet access	Yes
Email notification to contractor	Yes
On screen contractor information	Yes
HVAC equipment service reminder	Yes
Air handler filter reminder	Yes
Humidity filter reminder	Yes
UV filter reminder	Yes
User access code	Yes
Installer access code	Yes
Configurable max/min set temp	Yes
Set temperature range	45-79F (heat) 65-92F (cool)
Historical temperature information	Yes
Low/high temperature alert	Yes
System failure alerts	Yes
Warranty	3 yrs
Automation (2 input, 3 output)	Yes



The ecobee Energy Management System (EMS) is the newest technology designed for the commercial market. It is ideal in applications where a simple thermostat does not provide adequate controls and functionality and a full-scale building automation system is too complex and cost prohibitive. The ecobee EMS is simple to install and program, reduces operating costs and delivers increased energy conservation.

Exceed Your Customers' Expectations

Reduce Operating Costs & Footprint Run the right program, at the right locations at the right time.

Intelligent automation, customizable programming and remote monitoring means that the EMS will maximize efficiency, reducing energy consumption and delivering significant cost savings.



Straight Forward Installation The ecobee EMS delivers consistent, predictable and more efficient installations; standard HVAC terminology; no CAT 5 wires to run; no firewall rules to change.

Simple Remote Management The ecobee EMS delivers unparalleled control by allowing you to apply changes across multiple thermostats with a single click.

Enable your team through simple, straightforward web based permissions. You can assign multiple users with varying degrees of access and permissions to any location.

Alerts & Reminders Avoid costly downtime and unplanned service calls with the EMS Alerts and Reminders. Customized messages delivered in the web portal, on the thermostat and via email will keep you and your customers informed and protected.



Remote Diagnostics and Reports Track the performance of multiple locations, conduct remote diagnostics, analyze system reports and assess performance all from your EMS portal. The ecobee EMS will help you decrease truck rolls and increase profitability by being able to remotely monitor your system.

Visit us online at www.ecobee.com/dealers/contractors to activate your Contractor portal and become a preferred ecobee contractor!

