

	HOME SERIES		BUSINESS SERIES	
	SMART	SMART Si	EMS (ENERGY MANAGEMENT SYSTEM)	EMS Si
				
	EB-STAT-02	EB-SMARTSi-01	EB-EMS-02	EB-EMSSi-01
Programmable Periods	Awake, Away, Home, Sleep, Custom	Awake, Away, Home, Sleep, Custom	Occupied, Unoccupied, Custom	Occupied, Unoccupied, Custom
User Accounts	Shared	Shared	Unlimited	Unlimited
Number of Thermostats that can be connected to your account	Recommended for up to 10 thermostats	Recommended for up to 10 thermostats	Unlimited	Unlimited
Thermostat Management	Individually OR in groups	Individually OR in groups	Individually OR through folders	Individually OR through folders
One-button Override	...	...	✓	...
Mobile Apps	iPhone / iPod Touch Android / Blackberry	iPhone / iPod Touch Android / Blackberry	iPhone / iPod Touch Android / Blackberry	iPhone / iPod Touch Android / Blackberry
Compatible Accessories	Remote Sensor Module Power Supply GelaSkins	GelaSkins	Remote Sensor Module Power Supply GelaSkins	GelaSkins

Programmable Periods

WiFi Enabled	✓	✓	✓	✓
Touch Screen	✓	...	✓	...
Color Display	✓	✓	✓	✓
Humidity Display	✓	✓	✓	✓
Live Internet Weather Feed	✓	✓	✓	✓
Ability to Configure Custom max / min Temperatures	✓	✓	✓	✓
Humidity Control	✓	...	✓	...
7-day programming	✓	✓	✓	✓
365-day Scheduling	✓	✓	✓	✓
Historical System Info.	✓	✓	✓	✓
Remote Programming through Web Portal	✓	✓	✓	✓
3 Year Warranty	✓	✓	✓	✓
No Annual Fees	✓	✓	✓	✓
Alerts	Sent by Email & Web Portal Can be sent to multiple emails Can be sent to contractor	Sent by Email & Web Portal Can be sent to multiple emails Can be sent to contractor	Sent by Email & Web Portal Can be sent to multiple emails Can be sent to contractor	Sent by Email & Web Portal Can be sent to multiple emails Can be sent to contractor



ecobee

PRODUCT COMPARISON

Installer Tools	Installation Wizard Contractor Contact Info Email Alerts Wi-Fi Diagnostics Installer Hardware Test	Installation Wizard Contractor Contact Info Email Alerts Wi-Fi Diagnostics Installer Hardware Test	Installation Wizard Contractor Contact Info Email Alerts Wi-Fi Diagnostics Installer Hardware Test	Installation Wizard Contractor Contact Info Email Alerts Wi-Fi Diagnostics Installer Hardware Test
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Technical Specifications

Conventional Heating & Cooling	3H / 2C	2H / 2C	3H / 2C	2H / 2C
Heat Pump Heating & Cooling	4H / 2C	3H / 2C	4H / 2C	3H / 2C
Set Temperature Range	45° F - 92° F (7° C - 33° C)	45° F - 92° F (7° C - 33° C)	45° F - 92° F (7° C - 33° C)	45° F - 92° F (7° C - 33° C)
Number of Wires to Thermostat	4	Heat Only - Min. 3 Cool Only - Min. 4 Heat & Cool - Min. 5	4	Heat Only - Min. 3 Cool Only - Min. 4 Heat & Cool - Min. 5
Dry Contact Inputs	2	...	2	2 Dry Contacts AND / OR 10k Resistive Temp Sensor
Heat Pump Control (Including Geothermal)	✓	✓	✓	✓
Dual-Fuel	✓	✓	✓	✓
Auxiliary Heat	✓	✓	✓	✓
Programmable Fan Control	✓	✓	✓	✓
Humidifier Control	✓	...	✓	...
Dehumidifier Control	✓	...	✓	...
Ventilator Control	✓	...	✓	...
Auto-Changeover	✓	✓	✓	✓
Intelligent Setback Recovery	✓	✓	✓	✓
On-Screen Contractor Info.	✓	✓	✓	✓
Configurable max / min set Temperature	✓	✓	✓	✓
Ability to switch between Fahrenheit and Celsius	✓	✓	✓	✓
Configurable Upstaging and Downstaging	✓	✓	✓	✓
Wireless Protocol	B / G	B / G / N	B / G	B / G / N
WiFi Security Encryption	✓	✓	✓	✓
Encrypted Communication over Internet	✓	✓	✓	✓
Optional 2.4 GHz Zigbee Module	✓	✓	✓	✓

