

Prestige® IAQ Product Comparison



FEATURES	PRODUCT			
	Prestige® IAQ	Venstar® ColorTouch™ T5800	ecobee Smart	nest® 2nd Generation
Full Color Touchscreen Graphical Display	Yes	Yes	Yes	No
Changeable Background Color Themes	Yes	Yes	No	No
Frame Color Options	White front w/white sides; white front w/gray sides; silver front w/gray sides, black front w/black sides	White, black, silver, wood grain	White, optional GelaSkins	No
Viewable Display Size	8 sq. in.	8 sq. in.	5.7 sq. in.	2.4 sq. in.
Real-Time Clock	Yes (with daylight savings)	Yes (with daylight savings)	Yes (with daylight savings)	Yes (with daylight savings)
Power Method	24 VAC hardwired	24 VAC hardwired	24 VAC hardwired	24 VAC hardwired or rechargeable Li-ion battery
Applications	Gas, oil, electric, HP, hot water, steam, multistage, 750mV, geothermal	Gas, oil, electric, HP, hot water, steam, multistage, 750mV	Gas, oil, electric, HP, hot water, steam, multistage, 750mV, geothermal	Gas, oil, electric, HP, hot water, steam, multistage, 750mV, geothermal
Backlit Display	Yes (continuous, adjustable intensity)	Yes (continuous, adjustable intensity)	Yes (continuous, adjustable intensity)	Yes (on-demand)
Stages	Up to 4H/2C heat pump, Up to 3H/2C conventional	Up to 4H/2C heat pump, Up to 3H/2C conventional	Up to 4H/2C heat pump, Up to 3H/2C conventional	Up to 3H/2C heat pump, Up to 2H/2C conventional
Meets Commercial Code and Title 24 Compliance	Yes	No	No	No
Dry Contact Alerts	Yes	No	Yes	No
Indoor Air Quality Support	Humidification, dehumidification, ventilation	No	Humidification, dehumidification, ventilation	Humidification, dehumidification
Wireless Technology	RedLINK™	Wi-Fi (Skyport adapter sold separately)	Wi-Fi	Wi-Fi, ZigBee®
Wireless Accessories Available	Yes (Outdoor air sensor, indoor air sensor, entry/exit remote, vent and filter boost remote, portable comfort control, RedLINK internet gateway)	No	No	No
Remote Connectivity	Yes (Apple®/Android™ apps and internet enabled devices)	Yes (Apple®/Android™ apps and internet enabled devices)	Yes (Apple®/Android™ apps and internet enabled devices)	Yes (Apple®/Android™ apps and internet enabled devices)
Plain Language Setup	Yes	Yes	Yes	Yes
Copy Installer Setup from One Thermostat to Another	Yes	Yes	No	No
On-Screen Dealer Information	Yes (dealer logo and information)	Yes (dealer logo and information)	Yes (dealer logo and information)	No
Delta T Alerts and Diagnostics	Yes	No	No	No
Data Logs Available	Yes (alerts, user interaction, and performance)	Yes (performance)	Yes (performance)	Yes (performance)
Alerts and Reminders	Yes (standard and customizable)	Yes (standard)	Yes (standard)	Yes (standard)
Temperature Range Stops	Yes	Yes	Yes	Yes
Keypad Lockout	Yes (partial and full)	Yes (partial and full)	Yes (partial and full)	Yes (partial)
Multiple Languages	Yes (English, French and Spanish)	Yes (English, French and Spanish)	No	Yes (English, French and Spanish)
Warranty	5 years	1 year	3 years	5 years