



Connected Thermostat Comparison

RedLINK and Wi-Fi Thermostats

Features	Connected		Color Touchscreen	
	Trade Only	Retail Only	Trade Only	
	Lyric™ 	RCH9300WF Lyric™ 	Prestige IAQ 	Wi-Fi 9000 
Wireless Connectivity	Wi-Fi	Wi-Fi	RedLINK	Wi-Fi
Remote Access on Tablet, Smart Phone or computer	Tablet, Smart Phone	Tablet, Smart Phone	•***	•
Total Connect Comfort Access	Lyric App	Lyric App	•***	•
Program Options	Geofence, 7-Day or NP	Geofence, 7-Day or NP	7-Day or NonProgrammable	7-Day or NonProgrammable
User Interface	App or Touchscreen	App or Touchscreen	Touchscreen	Touchscreen
Stages	Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	Up to 4 Heat / 2 Cool Heat Pump Up to 3 Heat / 2 Cool Conventional	Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional
Power Method	Hardwire or Phantom Power	Hardwire or Phantom Power	Hardwire	Hardwire
Custom Service Reminders			•	
Customizable Screen			•	•
USB or Micro SD to upload logo and installer setup			•	
Commercial / Residential Selectable			•	Home/Business Language
Meets Commercial Code (i.e. Title 24)			•	
Economizer / Time of Day			•	
Delta T Diagnostics			•	
Dry Contact Alerts			•	
Alerts Log			•	
User Interaction Log			•	
Performance Log			•	
Additional Heat/Cool Stages with Universal Relays			•	
On screen instructions	On App	On App	•	•
Reheat			•	
Hum and Dehum in separate spaces			•	
Humidification Control	On App	On App	•	
Dehumidification Control	On App	On App	•	
Ventilation Control	On App	On App	•	
Advanced Heat Pump Control (including dual fuel)	•	•	•	
Wireless Outdoor Sensor	Via Internet	Via Internet	•	
Wireless Indoor Sensor			•	
Filter, Humidifier Pad and UV Lamp Replacement Reminders	Filter Only	Filter Only	•	Filter and Humidifier Pad Replacement Reminders
Continuous Backlight	•	•	•	•
Programmable Fan	•	•	•	•
Fan Circulate	•	•	•	•
Temperature Setpoint Limits	•	•	•	•
Free App - Apple / Android	•	•	•***	•
Limited Warranty	5 Years	2 Years	5 Years	5 Years

* With Equipment Interface Module

** Depends on model or use with Equipment Interface Module

*** With RedLINK Internet Gateway

****Depends on model, requires humidity sensor

*****No logos

	VisionPRO		Basic Touchscreen		Push Button	
Retail Only	Trade Only		Retail Only	Trade Only	Retail Only	
RTH9580WF Wi-Fi 	RedLINK VisionPRO 	Wi-Fi VisionPRO 	RTH8580WF Wi-Fi 	Wi-Fi FocusPRO 	RTH6580WF Wi-Fi 	
Wi-Fi	RedLINK	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	
•	•***	•	•	•	•	
•	•***	•	•	•	•	
7-Day or NonProgrammable	7-Day or NonProgrammable	7-Day or NonProgrammable	7-Day or NonProgrammable	7-Day or NonProgrammable	7-Day or NonProgrammable	
Touchscreen	Touchscreen	Touchscreen	Touchscreen	Push Button	Push Button	
Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	Up to 2 Heat / 1 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	Up to 2 Heat / 1 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional	
Hardwire	Hardwire or Battery	Hardwire	Hardwire	Hardwire	Hardwire	
•	•	•				
	•*****					
Home/Business Language	•	•				
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	•	Wired or Wi-Fi				
	•	Wired or Wi-Fi				
Filter and Humidifier Pad Replacement Reminders	•	•	Filter Only			
•	•	•	•			
•	•	•				
•	•	•		•		
•	•***	•	•	•	•	
1 Year	5 Years	5 Years	1 Year	5 Years	1 Year	

Connected solutions. For every customer.

- Connects to the Internet with the RedLINK Internet Gateway
- Eliminates the need to run wires in many applications
- Helps homeowners stay connected to their home or business anywhere, anytime

Professional home comfort solution



-  Zoning
-  Humidity
-  Allergies

- Connects easily to the home's existing Wi-Fi network
- Homeowners can adjust the heat or A/C in their home or vacation property before they arrive

Simple remote connectivity



-  Vacation homes
-  Frequent travelers
-  Simple connectivity

- Uses the homeowners smartphone location to change the temperature as they come and go to maximize energy savings
- Sends maintenance notifications and alerts to homeowners

Simply responds to your lifestyle



-  Busy families
-  Tech enthusiasts
-  Energy savers

Learn More

Call toll-free 1-800-328-5111
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