

# Connecting the whole home with RedLINK®

Explore RedLINK Wireless Comfort Systems

Help your customers connect better to comfort.

The Resideo exclusive RedLINK®
Wireless Technology helps you meet the comfort needs of homeowners while our full suite of wireless-enabled comfort systems connects you to expanded business opportunities.

RedLINK® connects contractors to their customers and helps give those customers their ideal comfort. With our complete line of RedLINK® Wireless Comfort Systems and accessories, everyone is satisfied. Your customers get complete control of their heating and cooling systems while you enjoy simple installation, increased add-on sales and an overall improved bottom line. It's all included in the RedLINK® connection.





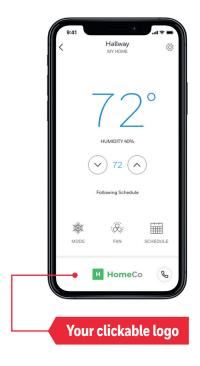
### T10+ Smart Thermostat

# Focus the temperature and humidity on the rooms that matter most.

Give customers the ultimate flexibility for optimal control. The T10+ with Room Sensor(s) can prioritize different rooms using motion detection and time-based scheduling or geofencing



T10+ Pro Smart Thermostat with RedLINK® 3.0 Room Sensor



- ENERGY STAR® certified to deliver energy savings.
- Adds an additional stage of heating for both conventional and heat pump (with EIM).
- Smart lockouts (such as ventilation lockout) can be activated on high or low outdoor temperature or dew point.
- Can be used with a floor/slab sensor to control the ambient air temperature, floor temperature or both.
- Dry contact alerts, including water leak and full drain pan alert, with the option to shut off the system when drain pan is full.
- Sensors help enable temperature balancing for hot or cold spots.

## Resideo Pro App

With the Resideo Pro app, your business will have a direct connection to each of your customers' homes where you can enhance current services or enable additional services for increased revenue streams.

With Resideo's in-app branding service, Pro-IQ™ Essentials, you can transform the Resideo app into a modern, digital calling card and retain your hard-earned customers.

4 \_\_\_\_\_\_ REDLINK® BROCHURE



# Resideo App

5

Homeowners can take control of their home comfort and always know what's going on at home, at the touch of a button. The Resideo app can control the T10+ and gives homeowners the flexibility to program their comfort for the week and easily adjust if plans change.



# RedLINK 3.0 Room Sensor

The T10+ Smart Thermostat communicates with Room Sensors via RedLINK 3.0 wireless technology, helping ensure a strong, uninterrupted connection between devices.

- Homeowners can set a schedule or let the sensors respond to their lifestyle
- Features a 200-ft range from the thermostat to the sensor
- RedLINK 3.0 is designed to transmit reliably through most building materials



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T10+ Smart Thermostat and RedLINK® 3.0 Accessories

	MODEL NUMBER	DESCRIPTION	STAGES	FEATURES	WIRING TERMINALS
72	YTHM1004R3000	T10+Thermostat, EIM, RATS/DATS, Wireless Indoor Sensor	4H/2C Heat Pump + 3H/2C Conventional	Dual fuel control, Aux heat lockout, Energy Star rated WiFi thermostat, control humidifier, dehumidifier, and	R, Rc, Rh, C, W1, W2- AUX1, W3-AUX2, O/B, Y1, Y2, S1-S4 (2 each), U1-U3 (2 each), L
	YTHM1004R3001	T10+ Thermostat, EIM, RATS/DATS, Wireless Indoor Sensor, Wireless Outdoor Sensor	4H/2C Heat Pump + 3H/2C Conventional	ventilator. Dry contact alert settings including lockout system with full drain pan. Priority comfort settings with wireless indoor sensor(s).	
6.50 72 088	THX321WF\$3001W	T10+ Thermostat & Wireless Indoor Sensor	3H/2C Heat Pump + 2H/2C Conventional	Dual fuel control, Aux heat lockout, Energy Star rated WiFi thermostat,	R, Rc, C, W, W2/AUX, O/B, Y, Y2, G, S, S, U, A-L/A, K
	THX321WF3003W	T10+ Thermostat	3H/2C Heat Pump + 2H/2C Conventional	control humidifier, dehumidifier, or ventilator. Priority comfort settings with wireless indoor sensor(s).	
Toward on	C7189R3002-2	Wireless indoor temperature, humidity & motion sensor (2-pack)	N/A	Priority settings when used with T10+ thermostat	Wireless
	C7089R3013	Wireless outdoor temperature & humidity sensor	N/A	Can be used for balance point lockouts, frost control for humidity and smart ventilation lockouts. (Could alternately use Internet weather on T10+)	Wireless
The second secon	THM04R3000	Equipment Interface Module EIM with RedLINK 3.0	N/A	Upgrade to multistage without running new wires, control humidifier, dehumidifier, and ventilator, dry contact alerts and lockouts	R, Rc, Rh, C, W1, W2- AUX1, W3-AUX2, O/B, Y1, Y2, S1-S4 (2 each), U1-U3 (2 each), L
	AC112-01	Floor/slab sensor (wired)	N/A	Settings on T10+ for floor sensor	2 wire

6 \_\_\_\_\_\_ REDLINK\* BROCHURE

## Prestige IAQ systems

# A Clean Design with Clear Sales Potential.

Give your HVAC customers the comfort, sleek design and straightforward functionality of the Prestige® thermostat.

## **Delta T Diagnostics and Alerts**

Based on limits set at installation, your customers can be alerted with instructions to contact you for assistance when their system does not operate as expected. Alerts give customers a sense of security while the data logs for those alerts, as well as user interaction and system performance enable you to service or replace the equipment prior to a loss of heating or cooling.



All Prestige® IAQ systems come standard with a return and a discharge air temperature sensor to measure Delta T.

#### One Control is Always the Right Control

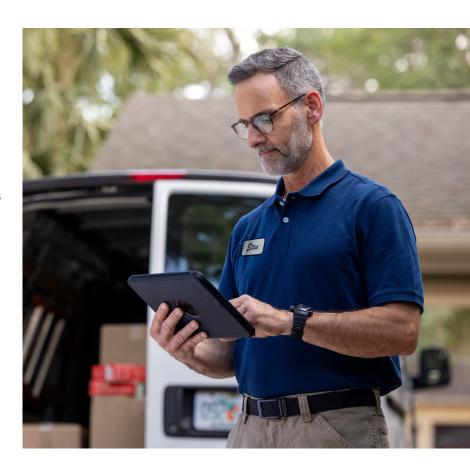
With selectable Residential or light commercial functionality, advanced staging control options, and assignable input and output relays, Prestige® offers you the flexibility to use one thermostat in virtually every application.

#### **Alerts and Interaction Logs**

A searchable history of alerts and setting changes let you know if there is a system malfunction or if the issue was caused by user error.

#### **Customizable Service Reminders**

Remind your customers when it's time to call you for service, when their warranty is expiring, or customize your own reminders.



7 \_\_\_\_\_\_\_ REDLINK BROCHURE

# The VisionPRO® 8000

Beyond a thermostat. It's simple whole-home comfort.

Now with RedLINK® wireless technology, manage your entire home comfort system with the VisionPRO 8000 from Resideo.





#### EASY TO USE, EASY TO LOVE

- Answer some simple questions, and the system programs itself.
- Set up notifications to know your home is comfortable, protected, and saving you money.
- On-screen guided set-up and support.

# RedLINK Internet Gateway with Total Connect Comfort Services

After a pro installs it your system, create an account to customize your system and set up notifications. The free app is available for  $\mathsf{Apple}^{\$}$  and  $\mathsf{Android}^{\mathsf{TM}}$  devices.

# CONTROL MORE THAN TEMPERATURE – MUCH MORE

- Set vacation, home, and away modes with the touchscreen display.
- Schedule from your smartphone, computer, or tablet with RedLINK® and Resideo's Total Connect Comfort.
- Manage window frost and condensation, check outdoor temp and humidity, and adjust your system from anywhere.







8 \_\_\_\_\_\_ REDLINK® BROCHURE

# RedLINK Systems

# RedLINK® 1.0 Wireless Comfort

#### Wireless FocusPRO®

#### **Thermostats**

Now you can easily relocate a thermostat to a more suitable location, install multi-stage equipment, retrofit when wires are not available, or add zoning.



#### TrueZONE®

#### Wireless Zoning Systems

When used with our RedLINK® Technology-enabled TrueZONE® panels, the Wireless Adapter lets you add zoning to any home or more zones to an existing system.



### Connect to More Sales with Accessories

 $RedLINK^{\circledcirc}\ accessories\ allow\ your\ customers\ to\ customize\ their\ system\ to\ fit\ control,\ comfort\ and\ convenience\ needs.\ With\ easy\ and\ fast\ installation,\ RedLINK^{\circledcirc}\ offers\ you\ the\ opportunity\ to\ increase\ profitability\ through\ add-on\ sales.$ 



#### **Equipment Remote Module**

ERM5220R1018

Control devices communicate wirelessly with outdoor two-stage compressors, heat pumps or an indoor boiler.

(Prestige and RedLINK VisionPRO only)



#### RedLINK® Internet Gateway

THM6000R7001

Connects to the RedLINK® thermostats (not available for the T10+)



#### Wireless Outdoor Air Sensor

C7089R1013

Installed on the exterior of a home or building, the sensor will display the outdoor temperature and humidity on RedLINK® thermostats featured in this brochure and the Portable Comfort Control. (RedLINK 1.0 & 2.0 thermostats only)



#### Wireless Indoor Air Sensor

C7189R1004

When paired with a Prestige® IAQ thermostat the Wireless Indoor Sensor enables customers to change the sensing location of the thermostat, average temperature in large rooms or monitor humidity. (Prestige and RedLINK VisionPRO only)

9 \_\_\_\_\_\_ REDLINK BROCHURE

### **Total Connect Comfort**

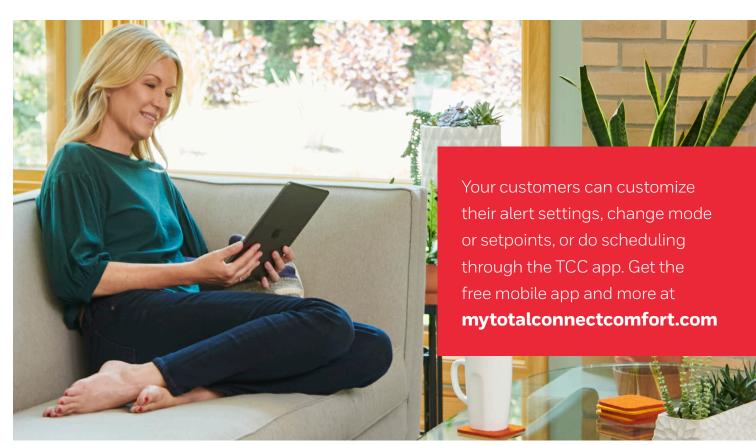
# More control over a fully connected system.

The Total Connect Comfort app can help homeowners control and customize their comfort system to fit their lifestyle.

#### With this app, your customers can

- View and change their HVAC system settings (Heat, Cool, Off, Auto, EM Heat, Dehumidifier, Humidifier, Fan).
- Adjust the temperature.
- · Control indoor humidity.
- View outdoor temperature and humidity
- Access multiple thermostats if the system is zoned.
- Control multiple locations if more than one system is connected.





10 \_\_\_\_\_ redlink" brochure

### RedLINK® 1.0 & 2.0 Thermostat & Accessories Selection Guide

		MODEL NUMBER	KIT INCLUDES	STAGES	EQUIPMENT COMPATIBILITY
Q KITS	72 0	YTHX9421R5085WW	Prestige® IAQ System Kit Including: Prestige IAQ HD Thermostat, Equipment Interface Module (EIM), and Two Duct Sensors for Alerts and Diagnostics.		EQUIPMENT     Heat Pump (Geothermal and Air-to-Air)     Forced Warm Air
PRESTIGE® IAQ KITS		YTHX9421R5101WW	Prestige® IAQ System Kit Including: Prestige IAQ HD Thermostat, Equipment Interface Module (EIM), Wireless Outdoor Temperature Sensor, and Two Duct Sensors for Alerts and Diagnostics.	Up to 4H/2C Heat Pump & 3H/2C Conventional  (Up to 4 Cool Conventional using the U	Hot Water     Dual Fuel     Steam / Gravity  LIGHT COMMERCIAL     Only Allows Temporary Setpoint Adjustments to Conserve Energy
ı		YTHX9421R5127WW	Prestige® IAQ System Kit Including: Prestige IAQ HD Thermostat, Equipment Interface Module (EIM), and Two Duct Sensors for Alerts and Diagnostics and RedLINK® Internet Gateway.	terminal outputs [light commercial only.] Up to 2 stages of Geothermal Radiant Heat using the U contact outputs.) Humidifier, Dehumidifier, or Ventilator Control	Keypad Lockout     Initiate Occupancy     Connect to the Internet     (THM6000R7001) Required     Pre-occupancy Purge
ı	7	YTHX9421R7001WW	Prestige® IAQ System Kit Including: Prestige IAQ HD Thermostat, Equipment Interface Module (EIM), Wireless Outdoor Temperature Sensor, Wireless Indoor Sensor, RedLINK® Internet Gateway, and Two Duct Sensors for Alerts and Diagnostics.		Programmable Fan Vacation Hold  All Models: Economizer/Time of Day Commercial Dehumidification Options
		TH8110R1008	RedLINK® 2.0 VisionPRO® Thermostat	1 Heat / 1 Cool	(Prestige® and TH8321R1001)
(*VISIONPRO*		TH8320R1003	RedLINK® 2.0 VisionPRO® Thermostat	Up to 3 Heat / 2 Cool - Heat Pump. Up to 2 Heat / 2 Cool - Conventional	365 day Holiday Calendar (Preloaded and up to 25 Customer Events)
REDLINK®N MOI	The Park of the Pa	TH8321R1001	RedLINK® 2.0 VisionPRO® Thermostat	Up to 3 Heat / 2 Cool - Heat Pump Up to 2 Heat / 2 Cool - Conventional. Humifidier, Dehumidifier, or Ventilation Control.	

## Wireless FocusPRO® Systems

	MODEL NUMBER	KIT INCLUDES		SCHEDULE OPTIONS		
\$\frac{1}{2} \times \frac{1}{2}	YTH6320R1001	RedLINK 1.0 Programmable FocusPRO® Thermostat, Equipment Interface Module, and	Program Options	Temporary Override	Permanent Hold	Application  • Stages Up to 3H / 2C Heat Pump or 2H / 2C Conventional
0000		Return Air Sensor	5-1-1 / 5-2 Day	Yes	Yes	Gas, Oil or Electric Heat Pump
7 7 0	YTH5320R1000	RedLINK 1.0 Non-Programmable FocusPRO® Thermostat, Equipment Interface Module, and Return Air Sensor		N/A		Dual Fuel     Forced Warm Air     Hot Water     Steam / Gravity     Power Method     Equipment InterfaceModule —     Hardwired; FocusPRO® — Battery

11 \_\_\_\_\_ REDLINK" BROCHURE

	PRESTIGE & VISIONPRO CO	MMON FEATURES		WIRING TERMINALS	ADDING WIRING TERMINALS WHEN USED WITH AN EIM
Power Supply 24 VAC  RedLINK Accessories  • Displays Outdoor Temperature and Humidity  - Wireless Outdoor Air Sensor (C7089R1013) Required  • Temperature Control via hand-	20-40-60 Minute Timed Ventilation Boost     - Vent and Filter Boost Remote     (HVC20A1000) Required     Extend Wireless Range     - Wireless Adapter     (THM4000R1000)  Programming	Alerts and Diagnostics     Predictive Delta T Alerts and Diagnostics- Requires EIM (Prestige only)     Alerts Using Dry Contact Input(s) — Requires EIM     Customizable Reminders (Calendar and Temperature-Based	Control  Fan Circulation Configurable Staging IAQ Control and Configurable Outputs (Prestige and TH8321R1001 models only) Wired Sensor Inputs Permanent Memory Retention Auto or Manual Changeover	Prestige IAQ – R, C Equipment Interface Module – R, C, W-O/B, W2/AUX1, W3/AUX2, Y, Y2, G, A-L/A, U1, U1, U2, U2, U3, U3, BH, RC, R, C, S1, S1, S2, S2, S3, S3, S4, S4	
held remote  - Portable Comfort Control (REM5000R1001) Required  • Connecting a Condensing Unit or Boiler to Control Devices — Without Wires  - Equipment Remote Module (ERM5220R1018) Required  • Remote Indoor Temperature and Humidity Sensing  - Wireless Indoor Air Sensor (C7189R1004) Required  • Connect to the Internet	To To Day Programmable or Non-Programmable Residential or Light Commercial Programmable Fan Vacation hold  Display HD Color (Prestige IAQ Only) Touchscreen User Interface 8 sq. in. Display size (Prestige). 10 sq. in. Display size (VisionPRO) On-Screen Help	Filter, Humidifier Pad and UV Lamp Replacement Reminder     User Interaction Log     Alerts Log     Dealer Logo On-Screen     (Prestige IAQ Only)     Performance Log (Prestige IAQ Only)	Adaptive Intelligent Recovery™     Temperature Setpoint Limits     Keypad Lockout     Advanced Dual-Fuel Heat Pump Operation  Limited Warranty 5 Year	R, Rc, W-O/B, Y, G, C, S1, S1, K	Equipment Interface Module — R, C, W-0/B, W2/AUX1, W3/ AUX2, Y, Y2, G, A-L/A, U1, U1, U2, U2, U3, U3,
- RedLINK Internet Gateway (THM6000R7001) Required • One-touch Setback and Recovery - Entry / Exit Remote (REM1000R1003) Required	Backlighting — Continuous or On-Demand     Simultaneous Display of Room and Set Temperatures     Real-Time Clock     Interview-Based Programming and Installer Setup			R, Rc, W-O/B, W2- AUX/E, Y, Y2, A-L/A, G, C, S1, S1, K R, Rc, W-O/B, W2- AUX/E, Y, Y2, A-L/A, G, C, S1, S1, K, U1,	RH, RC, R, C, S1, S1, S2, S2, S3, S3, S4, S4

Relocate Thermostat Without Running New Wires     Upgrade to Multi-stage or Add Cooling Without Running New Thermostat Wires     Displays Outdoor Temperature and Humidity     Wireless Outdoor Air Sensor     (C7089R1013) Required     Connect to the Internet      Hand-he     Redning     Require     Selectab     Changee     Remote     Advance     Advance	and Functions pent Memory on ble Auto or Manual ever e Locator ed Dual-Fuel Heat Operation  Display Information  • 5.09 sq. in. Display Size (Viewable)  • On demand Backlighting • Simultaneous Display of Room and Set Temperatures User Interface • Soft Keys	Limited Warranty • FocusPRO® and Equipment Interface Module — 5 Year	Equipment Interface Module — C, R, Rc, Rh, W-O/B, W2-Aux/E Y, Y2, G, L, RAS, RAS
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12 \_\_\_\_\_ REDLINK" BROCHURE



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