Wi-Fi Smart Thermostat
RTH9580WF

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SPECIFICATIONS:

MODEL	RTH9580WF
Master Carton	
Qty	2
Dim. HxWxD (in.)	10 x 7.625 x 8.875
Carton Wt. (lbs.)	2.65
Cu. Ft.	0.39
Retail Package	
Qty	1
Dim. HxWxD (in.)	9.5 x 7.125 x 4.125
Unit Wt. (lbs.)	1.2
Cu. Ft.	0.16

KEY FEATURES:

- Control from Anywhere
  - Free via iPhone, iPad, Android and computer
  - No monthly service fee
- Fully Flexible Programming Options
  - Program based on your home schedule
  - Program based on your small business' schedule
  - Program based on your utility company's peak rate pricing
- Intelligent Alerts
  - Filter change reminder
  - Hi/Lo temperature notification
  - Loss of internet connection / internet connection restored
  - Humidifier pad change reminder
- Customizable Touchscreen
  - Full color, bright and easy to read
- View local weather and 5-day forecast.

- Reliable, Secure Network
  - Ensures app availability
- Auto Change from Heat to Cool
  - Automatically determines if your home needs heating or cooling to provide maximum comfort
- Humidity Readout
  - View indoor and outdoor relative humidity levels
- Permanent/Temporary/Vacation Hold
  - Adjust temperature to suit your schedule
- Fan Operation*
  - On/Auto/Circulate Settings
  - Circulate keeps air moving throughout your home
- Display Options
  - Screen-saver on/off
  - English/Spanish/French language interface
  - °C or °F temperature display
  - 12 or 24 hour clock

*Fan control dependent on wiring configuration

**C wire required

COMPATIBILITY CHART:

24-volt Heating and Air Conditioning Systems**

Single Stage Heating and Cooling	Yes
Multistage Heating and Cooling	Yes
Heating Only	Yes
Cooling Only	Yes
Furnace (Warm Air)	Yes
Central Air Conditioning	Yes
Heat Pump without Auxiliary Heat	Yes
Heat Pump with Auxiliary Heat	Yes
Hot Water	Yes
Steam or Gravity	Yes
750 Millivolt	No
Gas Fireplaces (24 Volts)	Yes
Electric Baseboard Heat (120-240 volts)	No

Minimum System Requirements for Use with Wi-Fi:
- An active, customer-purchased Internet Service Provider broadband account is required for connection of this device and a wireless router to the Internet
- A compatible 802.11b/g/n wireless router
- To complete initial set-up, a device with Wi-Fi capabilities and a web browser is required (i.e. smartphone, laptop, etc.)
- An internet browser supported by Total Connect Comfort: Internet Explorer 8, Firefox 4, Safari 5, and Chrome 9 or higher

Country of Origin: Mexico

Learn More
1-855-733-5465

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