# Connected Thermostats

#### Wi-Fi 9000 Color Touchscreen



Applications: Up to 3 Heat/2 Cool Heat Pumps; Up to 2 Heat/2 Cool

Conventional Systems Display: Color Touchscreen Display Size: 8.06 sq in. Mounting: Horizontal Color: Premier White® Changeover: Auto or Manual

Stages: Up to 3 Heat/2 Cool Heat Pump; Up to 2 Heat/2 Cool

Conventional

Scheduling: On-line scheduling or Locally at thermostat Switch Positions (System): HEAT-OFF-COOL-AUTO-EM.HEAT Switch Positions (Fan): AUTO-ON-CIRC-FOLLOW SCHEDULE Setting Temperature Range: Heat: 40°F to 90°F; Cool: 50°F to 99°F

(Heat: 4.5°C to 32°C; Cool: 10°C to 37°C)

Honeywell's Wi-Fi 9000 allows remote access to the thermostat through a computer, tablet, or smartphone with Honeywell's Total **Connect Comfort Service.** 

- · Tri-lingual English, French and Spanish display options.
- Get Connected Connect to home's existing Wi-Fi network
- Remote Control Convenience, comfort and control from anywhere through web, tablet or smartphone access
- Apps available for tablet and smartphones
- Automatic software updates through Wi-Fi
- Selectable to 7 Day or Non-Programmable
- Program thermostat locally or over the web or app
- Customize the screen color to match any décor

Operating Temperature Range: 32°F to 120°F (0°C to 48.9°C) Operating Humidity Range (% RH): 5 to 90% RH, non-condensing

Power Method: Hardwired Supply Voltage: 18 to 30 Vac Frequency: 50 Hz; 60 Hz Electrical Ratings: 18 to 30 Vac

Dimensions: 3 1/2 in. High, 4 1/2 in. Wide, 7/8 in. Deep (88 mm. High,

115 mm, Wide, 22 mm, Deep) Used With: THP9045 Wire Saver

Comments: Tri-Lingual Display (selectable for English, French or

Spanish)

Accessories:

THP9045A1023/U - WireSaver

Material Number	Programmability	Terminal Designations		
TH9320WF5003/U	7-Day Multiple Day Programming or Non-Programmable	R, RC, C, W (0/B), W2 (AUX/E), Y, Y2, G, L, K		

### Wi-Fi VisionPRO® 8000



Applications: Up to 3 Heat/2 Cool heat pump or up to 2 Heat/2 Cool

conventional Display Size: 10 sq in. Color: Arctic White

Changeover: Auto or Manual

Stages: Up to 3 Heat / 2 Cool Heat Pump or Up to 2 Heat / 2 Cool

Conventional

Switch Positions (System): HEAT-OFF-COOL-AUTO-EM.HEAT Switch Positions (Fan): AUTO-ON-CIRC-FOLLOW SCHEDULE Setting Temperature Range: Heat: 40°F to 90°F; Cool 50°F to 99°F

(Heat: 4.5°C to 32.0°C; Cool: 10°C to 37.0°C)

Operating Temperature Range: 32°F to 120°F (0°C to 48.9°C) Humidification Setting Range: Cooling: 40 to 80% RH. Heating: 10 to

60% RH.

Your customers want comfort, convenience and connectivity. With the Wi-Fi VisionPRO, you can offer them all three. Using an existing Wi-Fi network plus Honeywell's free Total Connect Comfort services, the Wi-Fi VisionPRO allows homeowners to remotely control their comfort settings and manage their energy costs - with ease.

- Intuitive programming for easier setup
- Remote comfort control via computer, tablet or smartphone
- Universal application across more system types
- Equipment check/change reminders
- Programmable for annual energy savings

Dehumidification Setting Range: 40 to 80% RH.

Operating Humidity Range (% RH): 5 to 90% RH, non-condensing

Power Method: Hardwired

Supply Voltage: 18 to 30 Vac or 750 mV

Frequency: 50 Hz; 60 Hz

**Electrical Connections:** Screw terminals Electrical Ratings: 18 to 30 Vac or 750 mV

Dimensions: 4 5/8 in. High, 4 15/16 in. Wide, 1 1/8 in. Deep (118 mm.

High, 126 mm. Wide, 29 mm. Deep) Includes: Wi-Fi VisionPRO® 8000 thermostat

Accessories:

THP9045A1023/U - WireSaver

Material Number	Programmability	Terminal Designations		
TH8321WF1001/U	7-Day Multiple Day Programming or Non-Programmable	R, RC, C, W-0/B, W2-AUX/E, Y, Y2, G, A-L/A, K, U1 U1, S1 S1		

2 70-6910

# **Programmable Commercial Thermostats**

# Wi-Fi 9000 Color Touchscreen



Applications: Up to 3 Heat/2 Cool Heat Pumps; Up to 2 Heat/2 Cool

Conventional Systems
Display: Color Touchscreen
Display Size: 8.06 sq in.
Mounting: Horizontal
Color: Premier White®
Changeover: Auto or Manual

Stages: Up to 3 Heat/2 Cool Heat Pump; Up to 2 Heat/2 Cool

Conventional

Scheduling: On-line scheduling or Locally at thermostat Switch Positions (System): HEAT-OFF-COOL-AUTO-EM.HEAT Switch Positions (Fan): AUTO-ON-CIRC-FOLLOW SCHEDULE Setting Temperature Range: Heat: 40°F to 90°F; Cool: 50°F to 99°F

(Heat: 4.5°C to 32°C; Cool: 10°C to 37°C)

Honeywell's Wi-Fi 9000 allows remote access to the thermostat through a computer, tablet, or smartphone with Honeywell's Total Connect Comfort Service.

- · Tri-lingual English, French and Spanish display options.
- Get Connected Connect to home's existing Wi-Fi network
- Remote Control Convenience, comfort and control from anywhere through web, tablet or smartphone access
- · Apps available for tablet and smartphones
- Automatic software updates through Wi-Fi
- Selectable to 7 Day or Non-Programmable
- · Program thermostat locally or over the web or app
- · Customize the screen color to match any décor

Operating Temperature Range: 32°F to 120°F (0°C to 48.9°C)
Operating Humidity Range (% RH): 5 to 90% RH, non-condensing

Power Method: Hardwired Supply Voltage: 18 to 30 Vac Frequency: 50 Hz; 60 Hz Electrical Ratings: 18 to 30 Vac

Dimensions: 3 1/2 in. High, 4 1/2 in. Wide, 7/8 in. Deep (88 mm. High,

115 mm. Wide, 22 mm. Deep) Used With: THP9045 Wire Saver

Comments: Tri-Lingual Display (selectable for English, French or

Spanish)

Accessories:

THP9045A1023/U - WireSaver

Material Number	Programmability	Terminal Designations		
TH9320WF5003/U	7-Day Multiple Day Programming or Non-Programmable	R, RC, C, W (0/B), W2 (AUX/E), Y, Y2, G, L, K		

### Wi-Fi VisionPRO® 8000



Applications: Up to 3 Heat/2 Cool heat pump or up to 2 Heat/2 Cool

conventional

Display Size: 10 sq in.

Color: Arctic White

Changeover: Auto or Manual

Stages: Up to 3 Heat / 2 Cool Heat Pump or Up to 2 Heat / 2 Cool Conventional

Switch Positions (System): HEAT-OFF-COOL-AUTO-EM.HEAT Switch Positions (Fan): AUTO-ON-CIRC-FOLLOW SCHEDULE Setting Temperature Range: Heat: 40°F to 90°F; Cool 50°F to 99°F

(Heat: 4.5°C to 32.0°C; Cool: 10°C to 37.0°C)

Operating Temperature Range: 32°F to 120°F (0°C to 48.9°C)
Humidification Setting Range: Cooling: 40 to 80% RH. Heating: 10 to

60% RH.

Your customers want comfort, convenience and connectivity. With the Wi-Fi VisionPRO, you can offer them all three. Using an existing Wi-Fi network plus Honeywell's free Total Connect Comfort services, the Wi-Fi VisionPRO allows homeowners to remotely control their comfort settings and manage their energy costs – with ease.

- Intuitive programming for easier setup
- Remote comfort control via computer, tablet or smartphone
- Universal application across more system types
- Equipment check/change reminders
- Programmable for annual energy savings

Dehumidification Setting Range: 40 to 80% RH.

Operating Humidity Range (% RH): 5 to 90% RH, non-condensing

Power Method: Hardwired

**Supply Voltage:** 18 to 30 Vac or 750 mV **Frequency:** 50 Hz; 60 Hz

Electrical Connections: Screw terminals Electrical Ratings: 18 to 30 Vac or 750 mV

**Dimensions:** 4 5/8 in. High, 4 15/16 in. Wide, 1 1/8 in. Deep (118 mm.

High, 126 mm. Wide, 29 mm. Deep) Includes: Wi-Fi VisionPRO® 8000 thermostat

Accessories:

THP9045A1023/U - WireSaver

Material Number	Programmability	Terminal Designations		
TH8321WF1001/U	7-Day Multiple Day Programming or Non-Programmable	R, RC, C, W-0/B, W2-AUX/E, Y, Y2, G, A-L/A, K, U1 U1, S1 S1		

518 70-6910