

Thermostats

Compressors,
Chillers, Condensers

HONEYWELL Parts & Accessories Arctic White Cover Plate Model 50028399-001



Part Number	Color	Description
50028399-001	Arctic White	7-7/8 x 5-1/2 Wallplate for the THX9000 Series Thermostats

Motors

Equipment Interface Module Model THM5320



Features:

- Easily relocate thermostat or upgrade equipment without running new wires using this module and a wireless FocusPRO Thermostat.
- Powered by RedLINKreliability
- No interference with other wireless devices in the home
- Works with TH6320R1004 or TH5320R1002 Wireless FocusPRO thermostats
- Input for Return Air Sensor
- Quick-connect terminal blocks
- LEDs for power and system status
- Equipment Interface Module is also available in kits
- Parts Needed for Operation (not included): TH6320R1004 or TH5320R1002 Wireless FocusPRO Thermostat

Application:

- Gas, oil, electric, heat pump, forced warm air, hot water, steam or gravity

Electrical

Heating
Components

Indoor Air
Quality

Part Number	Color	Cool Current	Dimensions -H x W x D (Inch)	Voltage	Description
THM5320R1000	Gray	1.0 A running	8-1/8 x 8 x 1-7/8	18 to 30 Vac	Equipment Interface Module. Redlink Enabled

Thermostats

Portable Comfort Control Model REM5000



Features:

- Powered by RedLINK reliability
- No interference with other wireless devices in the home
- Works with compatible RedLINK enabled thermostats and accessories
- Installs in minutes
- Touchscreen interface with backlit display
- Can display outdoor temperature and humidity
- Built-in pager with an audible noise helps locate the device in the home
- Screen-lock feature helps prevent accidental changes
- 1 year battery life
- 2 month low battery warning In Non-Zoned Applications:
- Bring it with you anywhere in the home to sense and control temperature from the room that are in. In Zoned

Applications:

- View and adjust all RedLINK enabled thermostats from a single control.
- Controls up to 16 thermostats
- Portable Comfort Control is also available in kits.

Oils &
Chemicals

Accessories, Supplies
& Commodities

Tools &
Instruments

Part Number	Changeover	Dimensions -H x W x D (Inch)	Sensor Element	Description
REM5000R1001	Auto or Manual	5 x 3-1/2 x 1-11/16	Thermistor	Personal Comfort Station Portable Control, RedLINK Enabled

Refrigeration

Thermostats

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Parts & Accessories

Direct wired temperature sensor



Features:

- Primary and/or secondary sensor for use with electronic control systems.
- Integral 20 K ohm non-linear NTC thermostat.
- Rugged aluminum insertion probe.

Part Number	Dimensions -H x W x D (Inch)	Sensor Type	Description
C7770A1006	1 x 2 x 7	20 K ohm NTC non linear	6 in. Duct Probe for Return Air 20 K ohm NTC non-linear Temperature Sensor

Electronic Temperature Sensors



Features

- The C7041 series of electronic temperature sensors are designed for use with the Excel 10, Excel 15, or any controller requiring a 20K ohm NTC non-linearized sensor input.
- Various models are available for sensing duct air temperature, averaging air temperature, water temperature, outdoor air temperature, or water pipe temperature.
- All devices consist of a temperature sensitive element and Leadwires enclosed for protection from physical damage.
- Sensor element enclosures are made of various lengths and configurations for the specific applications.
- All devices have a wiring box housing to enclose the field wiring connections. C7041F outdoor sensor design, made of aluminum and stainless steel, is waterproof, and includes a sunshield.

Part Number	Accuracy °F (°C)	Dimensions -H x W x D (Inch)	Sensor Type	Description
C7041B2005	±0.36° @ 77° (±0.2° @ 25°)	4-3/16 x 2-5/16 x 1-11/16	20 K ohm NTC @ 77°F	6 Duct Discharge Air Sensor

NTC non-linear Wall Flush Mount Temperature Sensors



Features:

- Low profile when mounted on industry standard utility conduit box
- Rugged, brushed stainless steel wallplate
- Integral foam pad isolates wallplate sensor from conduit box
- Insulated screw terminals ensure reliable field wiring connection
- Models available with a variety of resistive temperature sensor elements

Part Number	Accuracy °F (°C)	Dimensions - H x W x D (Inch)	Sensor Type	Description
C7772A1004	-40° to +65°	4-1/2 x 2-3/4	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Wall Flush Mount Temperature Sensor without Logo for TB8220, TB7220, TB7100
C7772A1012	-40° to +65°	4-1/2 x 2-3/4	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Wall Flush Mount Temperature Sensor with Honeywell Logo for TB8220, TB7220, TB7100

Pipe sensor

Part Number	Sensor Type	Description
PS20	20 K ohm	20 K ohm Pipe Sensor for TB6575, TB8575

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HONEYWELL Parts & Accessories Remote Indoor Sensor



Features:

- Used to sense temperature if the thermostat is installed in a poor temperature sensing location
- Small remote temperature sensor to match any room decor
- Easy to install and use
- Factory calibrated; no field calibration required
- Works with a maximum 200 foot wire run
- Tradeline Value

Part Number	Ambient Temperature Range °F (°C)	Color	Dimensions -H x W x D (Inch)	Description
C7189U1005	45°F to 88°F (7°C to 32°C)	Premier White	2-1/4 x 1-1/2 x 3/4	Remote Indoor Sensor for TH7000 and TH8000 Series

Remote Outdoor Sensor



Features:

- Mounting clip allows easy sensor positioning on siding or soffit
- Includes 60" (1524 mm) leadwires
- Factory calibrated; no field calibration required
- Maximum wire run of 200 feet

Part Number	Ambient Temperature Range °F (°C)	Dimensions -H x W x D (Inch)	Description
C7089A1002	-40°F to +128°F (-40°C to +53°C)	2-1/4 x 3/8 with 60 Leadwires	Remote Outdoor Sensor for T7351
C7089U1006	-40°F to +120°F (-40°C to +49°C)	2-1/4 x 3/8	Remote Outdoor Sensor for TH7000 and TH8000 Series Thermostats

Temperature Wall Module - TR20 Series



Features:

- Models available with user selectable set point adjustment dials in Fahrenheit, Celsius and Relative Scales
- Models available with occupied/unoccupied override (bypass) with LED
- Models available with 3-position (auto/0/1) or 5-position (auto/0/1/2/3 speed) fan switch
- LONWORKS network jack on all models except the TR21 and TR21-A models
- Models available with on board humidity sensor, humidity output: 0-10Vdc, 0-5 Vdc, 4-20ma selectable
- Mounted on a standard 2 x 4 inch junction box or on a 60 mm diameter junction box
- UL94 plastic enclosure
- FCC Part 15, Class B
- CE Approved
- Also used with the T7350 and TB8220 Thermostats

Part No	Color	Dimensions H x W x D (In)	Sensor Type	Description
TR21	White	4-13/16 x 3 x 7/8	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Temperature for T7351, TB8220, TB7220, TB7100
TR21-A	White	4-13/16 x 3 x 7/8	Unique 10K ohm NTC Non-Linear, two 20Ks in parallel	10K ohm NTC Non-Linear Temperature (Averaging Only) for T7351, TB8220, TB7220, TB7100
TR21-H	White	4-13/16 x 3 x 7/8	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Temperature with Humidity for T7351
TR22	White	4-13/16 x 3 x 1	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Temperature with Setpoint Adjustment for T7351
TR23	White	4-13/16 x 3 x 1	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Temperature with Override and Setpoint Adjustment for T7351
TR23-H	White	4-13/16 x 3 x 1	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Temperature with Humidity
TR24	White	4-13/16 x 3 x 7/8	20K ohm NTC Non-Linear	20K ohm NTC Non-Linear Temperature with Override for T7351

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Parts & Accessories

Wireless Outdoor Sensor - Model C7089R



Features:

- Mounting clip allows easy sensor positioning on siding or soffit
- Includes 60" (1524 mm) leadwires
- Factory calibrated; no field calibration required
- Maximum wire run of 200 feet

Part Number	Color	Dimensions -H x W x D (In)	Sensor Element	Description
C7089R1013	Gray	5 x 3-1/2 x 1-11/16	Thermistor	Wireless Outdoor Sensor, RedLINK Enabled

Wallplates

Adapter Plate



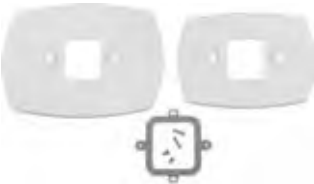
Part Number	Dimensions -HxWxD (In.)	Description
50033847-001	2 x 4	Adapter Plate for Mounting TB6575/TB8575 Series Fan Coil Thermostats

Premier White Cover Plate



Part Number	Color	Dimensions -HxWxD (In.)	Description
32003796-001	Premier White	7-7/8 x 5-1/2	7-7/8 x 5-1/2 Wallplate for TH8000 VisionPRO Series

Premier White Cover Plate Assembly



Part Number	Color	Large Cover Plate (In.)	Medium Cover Plate (In.)	Description
50002883-001	Premier White	6 High x 8-5/16 Wide	5 High x 6-7/8 Wide	Cover Plate Assembly for FocusPRO 6000/5000 and PRO 4000/3000

Universal Cover Plate



Part Number	Color	Dimensions -H x W x D (In.)	Description
209651A	White	7-3/8 x 5-3/4	7-3/8 x 5-3/4 Wallplate for T7351, T7350, White

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Wireless Adapter Model THM4000R



Features:

- Wireless Adapter allows you to easily add RedLINK enabled thermostats to a TrueZONE system without running new wires
- Powered by RedLINK reliability
- No interference with other wireless devices in the home
- Communicates with Wireless Outdoor Sensor to automatically control humidity to proper levels
- Requirements: One adapter per zone control panel, HZ322 or HZ432 TrueZONE panel

Part Number	Color	Dimensions -HxWx D (In.)	Description
THM4000R1000	Gray	5-9/16 x 4-3/8 x 1-1/4	Wireless Adapter, RedLINK Enabled

WireSaver Wiring Module Model THP9045A1007



Features:

- Wiring module that connects to "K" terminal on thermostat and separates into Y and G signals to equipment
- Can be used in conventional and heat pump systems requiring one wire more than is available

Part Number	Color	Description
THP9045A1007	Gray	WireSaver Wiring Module for Prestige Comfort Systems

Honeywell Thermostats Programmable Thermostats Prestige HD - Comfort System Kit



Model YTHX9321R5003

Features:

- Large, easy-to-read backlit display shows current indoor temperature and humidity, temperature setting, date and time on the home screen. Also displays outdoor temperature and humidity on home screen (if wireless outdoor sensor is installed)
- Adjustable backlight level allows thermostat to be on full brightness at all times or dim to the brightness level of choice when the thermostat is not being used
- Interview-Based Programming wizard to easily and confidently schedule thermostat temperatures and times
- USB Port allows downloading of installer settings to quickly and consistently perform setup of thermostats in similar applications
- USB Port also allows easy setup of dealer logo and contact information on thermostat screen
- Real-Time Clock keeps time during power failure; automatically updates for daylight saving time
- Precise Temperature Control (+/- 1°F) for reliable and consistent temperature
- Multiple HOLD options allows modification of schedule as needed
- Change Reminders to inform it is time to replace Air Filter, humidifier pad, ultraviolet bulb or batteries in connected devices
- RedLINK Enabled to communicate with compatible wireless devices

Part Number	Changeover	Color	Display Size (Sq. In.)	Remote Sensor	Description
YTHX9321R5003	Auto Or Manual	Arctic White	8.06	No	Arctic White Colored High Definition Touchscreen Thermostat With Portable Comfort Control, Wireless Outdoor Sensor