

Zone Sensors



BAYSENS077

Zone Temperature Only

Provides temperature input only (and optional humidity with WSC-SH). Can be used as a secondary remote temperature input for thermostats.

Remote Zone Sensor

- Use With:
BAYSTAT150, 152, 155
- Allows remote zone monitoring with standard electronic zone sensors
- Finish: Pantone Cool Gray #2C
- Replacement: SEN-0435
- Installation – 18-HD60D41
- Source: Clarksville



BAYSENS106

Manual Changeover Wireless Display Sensor

Heat, Cool or Off System Switch. Fan Auto or Off Switch. Single temperature setpoint thumbwheel.

Single Setpoint Manual Changeover

- Use With:
3 – 10 Ton Precedent™ Units T°C, Y°C
- 12.5 – 25 Ton Voyager™ Units
- Heat/Off/Cool System Switch
- Auto/On Fan Switch
- Blue Cool/Red Heat Setpoint Levers
- Single Setpoint requires 4 wires for Electric/Electric
- Finish: Pantone Cool Gray #2C
- Replacement: SEN-1526
- Installation – 18-HD60D28
- Source: St. Paul GCC/Clarksville



BAYSENS108

Manual/Automatic Changeover

Auto, Heat, Cool or Off System Switch. Fan Auto or Off Switch. Dual temperature setpoint sliders.

Dual Setpoint Manual or Auto Changeover

- Use With:
3 – 10 Ton Precedent™ Units T°C, Y°C
- 12.5 – 25 Ton Voyager™ Units
- Heat/Auto/Off/Cool Switch
- Auto/On Fan Switch
- Blue Cool/Red Heat Setpoint Levers
- Finish: Pantone Cool Gray #2C
- Replacement: SEN-1513
- Installation – 18-HD60D34
- Source: St. Paul GCC/Clarksville



It's Hard To Stop A Trane.®



**BAYSENS073
BAYSENS074
BAYSENS075**

Zone Sensors

Integrated Comfort™ System

Sensor(s) available with optional temperature adjustment and override buttons to provide central control through a Trane Integrated Comfort system.

BAYSENS073A

Room Sensor with Timed Override

- Used with Integrated Comfort™ Systems
- Use With:
 - 3 – 10 Ton Precedent™ Units
 - 12.5 – 25 Ton Voyager™ Units
- Timed Override Buttons
- Finish: Pantone Cool Gray #2C
- Replacement: SEN-1447
- Installation – Included with sensor
- Source: Clarksville

BAYSENS075A

Room Sensor with Setpoint Adjustment

- Used with Integrated Comfort™ Systems
- Used with 3-10T Precedent™ Units
- Used with 12.5-25T Voyager™ Units
- Timed Override Buttons
- Thumbwheel Setpoint
- No Occupancy Sensor
- Finish: Pantone Cool Gray #2C
- Installation - Included with sensor
- Source: Clarksville

BAYSENS074A

Room Sensor with Setpoint Adjustment

- Used with Integrated Comfort™ Systems
- Use With:
 - 3 – 10 Ton Precedent™ Units
 - 12.5 – 25 Ton Voyager™ Units
- Timed Override Buttons
- Thumbwheel Setpoint
- Includes Occupancy Button
- Finish: Pantone Cool Gray #2C
- Replacement: SEN-1450
- Installation – Included with sensor
- Source: Clarksville



BAYSENS135

Wired Display Sensor

LCD display that provides heat, cool, auto, or off. Includes two temperature setpoints and a lockable setting with °F or °C indicators.



BAYSENS800

Touchscreen Digital Display Communicating Sensor

Uses BACnet MS/TP link to communicate zone temperature and setpoints. Auto, Heat, Cool or Off System Switch. Fan Auto or On Switch. 7-day programmable thermostat with night setback.

Note: Not compatible with VAV units. Requires BACnet communications

Light Commercial
Comfort Controls/Zone Sensors

Zone Sensors



BAYSENS036

Wired Zone Temperature and Humidity Sensor

Measures temperature and relative humidity. Relative humidity input is used to control activation of dehumidification.

Air-Fi Wireless Communicating Zone Sensors



BAYSENS077

Wireless Zone Temperature Only

Measures temperature and optional humidity (with WCS-SH) for use in public spaces where no local user interface is preferred.

Note: Requires BACnet communications



BAYSENS106

Manual Changeover Wireless Display Sensor

Easy-to-use interface for clear and simple monitoring and control. Can be configured for any Trane system or to meet the customer's preference.

Note: Requires BACnet communications



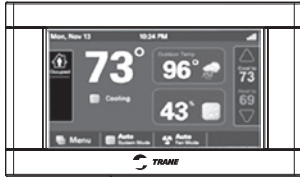
SEN01564

Wired CO₂ Sensor

The maintenance-free carbon dioxide (CO₂) sensor is primarily used for demand control ventilation applications.



It's Hard To Stop A Trane.®



Trane® Pivot™
TCONT830AS52DA
(Commercial Applications Only)

Thermostats

Our Pivot Smart Thermostat system is great for commercial buildings. With its intuitive touchscreen and customizable display, it is easy for occupants to use. The Trane Pivot mobile app enables users to control multiple buildings remotely, making changes in seconds to all systems

Note: Not compatible with VAV units.

TCONT830AS52DA

- Service Support with diagnostics ①
- Designed for commercial business
- Customized display widgets
- 3 levels of access restrictions
- Manage user by enable/disable per mobile device
- 7 day programmable up to 6 events per day (3 occupied/3 unoccupied)
- Single button override for after hour use
- Configurable timed override logic
- Grouping for mass overrides
- Trane Pivot connected to the mobile app and diagnostics
- Efficient remote management
- Schedule can be sent to multiple Pivot thermostats
- Grouping for mass overrides
- Touchscreen Display: 4.15" x 2.65" (4.3" diagonal)
- Limited Warranty: 5-Year Material

Application:

- Conventional HVAC system compatibility with up to 3 heat/2 cool dual fuel (gas/electric)
- Heat pump systems:
- Up to 5 stages heat/2 stages cool (2 compressor plus 3 auxiliary)
- Heat pump switchover valve
- Selectable with cool or heat
- Wired remote indoor sensor (ZZSENSAL0400AA)
- Wired remote outdoor sensor (BAYSEN01ATEMPA)
- Two auxiliary outputs (dry contacts) for dehumidification, humidification, or ventilation
- System Modes: Auto, Heating, Cooling, Off
- Fan Modes: Auto, On
- Auxiliary Heat Lockout: 32°F to 70°F
- Compressor Heat Lockout: 55°F to 70°F
- Cooling Setpoint Range: 60°F to 99°F (1°F resolution)
- Heating Setpoint Range: 55°F to 99°F (1°F resolution)
- Indoor Temperature Display Range: 140°F to 122°F
- Outdoor Temperature Display Range: -40°F to 140°F
- Indoor Humidity Range: 0% to 100% (1% resolution)
- Minimum Cycle Off Time Display: Compressor; 5 minutes, Indoor Heat; 1 minutes
- Storage/Operating Temperature: -0°F to 175°F, 5% to 95% RH non-condensing
- 24 Volts AC

Dimensions:

- Product: 5.43"w x 3.39"h x 1.30"d
- Display: 4.15"w x 2.65"h

Light Commercial
Comfort Controls/Zone Sensors



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Thermostats



BAYSTAT152

Touchscreen Programmable Thermostat with Relative Humidity Sensor (3H/2C)

Three Heat, Two Cool digital display thermostat with built-in humidity control. This thermostat combines both humidity and temperature into one

Note: Not compatible with VAV units.

- Large, Clear Display with Backlighting — Current temperature, set temperature and time are easy-to-read and all are displayed on the main screen.
- Menu Driven Programming — Provides guidance through the scheduling process, showing only necessary information and choices on each screen.
- Real-Time Clock — Keeps time during power failure; automatically updates for daylight savings.
- Internal Humidity Sensor
- Manual or Auto Changeover
- 2 or 4 Scheduling Periods
- Precise Temperature Control (± 0.05 °F) — reliable, consistent comfort.
- Multiple OVERRIDE options — Can modify schedule indefinitely or for a specific period of time.
- 3 Heat/2 Cool



BAYSTAT150

Digital Display Programmable Thermostat (3H/2C)

- Three Heat / Two Cool
- Auto changeover digital display thermostat.
- 7-day programmable thermostat with night setback.

Note: Not compatible with VAV units.



BAYSTAT151

Digital Display Programmable Thermostat (1H/1C)

- One Heat / One Cool
- Auto changeover digital display thermostat.

Note: Not compatible with VAV units.



BAYSTAT155

Digital Display Thermostat (3H/2C)

- Three Heat / Two Cool
- Auto changeover digital display thermostat.

Note: Not compatible with VAV units.