



XL 824 TCONT824AS52DC







XL 724 TCONT724AS42DA



For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.

Conventional 24 Volt Smart Thermostat

TCONT824AS52DC

- Energy Star[®] certified
- Built-in Z-Wave Bridge ①
- WiFi or Ethernet connectionControl from a smartphone, tablet,
- or computer 00 • 4.3" color touchscreen
- 7 Day programmable with up to four schedules per day
- Five day weather forecast, weather radar, and weather alerts ①
- Indoor relative humidity display
- Enhanced dehumidification (cooling)
- 2 Auxiliary dry contacts control 2 of the following: Whole house humidifier, dehumidifier, or ventilation system
- Integrated Dehumidification Solution (IDS)
- Boiler Support
- Test modes and alert diagnostics
- Screen access restrictions
- Trane Diagnostics ①
- Over-the-air software upgrade ①
- Local software upgrade option
- Silver/Gray color
- Limited Warranty: 5 yr. base/10 yr.

TCONT724AS42DA

- Mobile app compatible (Download Trane Home) ©©
- WiFi connectivity
- Control from a smartphone, tablet, or computer OO
- Trane Diagnostics ①
- 4.3"diagonal black and white touchscreen
- 7 Day programmable with up to 4 schedules per day
- Humidity sensor and RH display
- Remote temperature sensor connections (1 indoor/1 outdoor)
- Auxiliary & compressor heat lockouts
- Auxiliary dry contact
- Enhanced dehumidification (cooling)
- PWM Circuit (BK terminal): control indoor unit variable speed blowers
- Boiler Support
- Energy Savings Mode (ESM)
- Screen lock and guest lock
- Service test modes
- Upgradable software
- Color: Designer Silver
- Limited Warranty: 1 yr. base/5 yr.

Application:

- Conventional gas/electric, heat pump, and dual fuel systems
- Conventional boiler systems (forced air only)
- Conventional HVAC systems:
- 2 Heat / 2 cool
- Heat Pump systems: Up to 5 stages heat / 2 stages cool (2 compressor heat - 3 auxiliary heat / 2 cooling)
- Heat Pump switchover valve: selectable "with cool or with heat"
- Remote wired indoor temperature sensor (optional) ZZSENSAL0400AA
- Remote wireless indoor temperature and humidity sensor (optional): ZSENS930AW00MA
- Remote wired outdoor temperature sensor (optional) BAYSEN01ATEMPA
- PWM Circuit (BK terminal): controls indoor unit variable speed blower
- Wall cover plate BAYCOVR800A

Dimensions:

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

Application:

- Up to 4 Stages Heat/2 Stages Cool
- Conventional gas/electric, heat pump, and dual fuel systems
- Conventional boiler systems (baseboard & radiators)
- Remote wired indoor temperature sensor (optional): ZZSENSAL0400AA
- Remote wired outdoor temperature sensor (optional): BAYSEN01ATEMPA
- Wall cover plate BAYCOVR800A
- Z-Wave Bridge is required to control Z-Wave devices II

Dimensions:

- Product: 5.9"w x 3.47"h x .95"d
- Display: 3.8"w x 2.3"h

 Requires internet service and Trane[®] Home smart home system registration.

③ Trane[®] Home remote climate access is included with the purchase for up to 8 Connected Controls per home. Adding accessories or additional controls to your Trane[®] Home system may require a monthly subscription.



It's Hard To Stop A Trane."



XL 1050 TZON1050AC52ZB





XL 850 TCONT850AC52UB



- ① Requires internet service and connection to Trane[®] Home Smart Home System.
- Trane[®] Home remote climate access is included with the purchase of up to 8 Connected Controls per home. Adding accessories to your Trane[®] Home system may require a monthly subscription for remote access via most webenabled smartphones, tablets and computers.

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.

ComfortLink™ II Communicating Smart Thermostat

TZON1050AC52ZB

- Mobile app compatible with built-in
- Z-Wave bridge (download Trane Home
- mobile app)
- Trane Diagnostics ①
 WiFi or Ethernet connection
- Control from a smartphone, tablet, or computer ①②
- 7"diagonal color touchscreen
- 1-Touch Presets Home, Away, Sleep
- 7 Day programmable with up to four schedules per day
- Customizable Home Screen
- Runtime History
- Allergy and Quick Clean Air Cycles
- Smart Continuous Fan
- Adjustable Continuous Airflow (35-100%)
- Screen access restrictions
- Dealer Contact Widget
- Service, Filter, Humidifier, UV Light,
- Integrated Dehumidification Solution (IDS)
- Boiler Support
- Air Cleaner Reminders
- Five day weather forecast, weather
- radar, and weather alerts ①
- Indoor relative humidity display
- Test modes and alert diagnostics
- Over-the-air Software Upgrade ①
- Local Software Upgrade option
- Color: Designer Silver
- Limited Warranty: 5 yr. base/10 yr.

TCONT850AC52UB

- Mobile app compatible with built-in Z-Wave bridge (download Trane Home mobile app)
- WiFi or Ethernet connection
- Control from a smartphone, tablet, or computer 00
- Trane Diagnostics ①
- 4.3"diagonal color touchscreen
- Compatible with ComfortLink™ II communicating systems (variable speed and two stage)
- Compatible with conventional 24 volt HVAC, heating, heat pump, and dual fuel systems when used with accessory relay panel model BAY24VRPAC52DC
- 7 Day programmable with up to four schedules per day
- Five day weather forecast, weather radar, and weather alerts ①
- · Indoor relative humidity display
- Integrated Dehumidification Solution (IDS)
- Boiler Support
- Test modes and alert diagnostics
- Trane[®] Home Diagnostics ①
- Over-the-air software upgrades ①
- · Local software upgrade option

Application:

- TruComfort™ Variable Speed
- ComfortLink™ II Two Stage Systems
- ComfortLink™ II Zoning Systems
- TruComfort[™] Variable speed outdoor cooling or heat pump unit combined with S-Series noncommunicating variable speed furnace and "C" model Relay Panel
- Relay panel (BAY24VRP52DC) is required when applied with conventional systems (Gas Electric, Heat Pump, Dual Fuel, Boilers - forced air only)
- Relay Panel Supports:
 Up to 5 stages heat, 2 stages cool
 - Connections for Remote indoor and outdoor temperature sensors
 - 3 Dry Auxiliary Contacts to control whole house humidifier, dehumidifier, or ventilation system
- Remote wired indoor temperature sensor (optional) ZZSENSAL0400AA
- Remote wireless indoor temperature and humidity sensor (optional): ZSENS930AW00MA
- Remote wired outdoor temperature sensor (optional) BAYSEN01ATEMPA
 Dimensions:
- Product: 7.2"w x 4.5"h x 1.2"d
- Display: 6.1 "w x 3.3"h
- Silver/Gray color
- Wall cover plate BAYCOVR800A
- Limited Warranty: 5 yr. base/10 yr. Application:
- ComfortLink™ II communicating systems (variable speed and two stage)
- Variable speed outdoor cooling combined with S-Series noncommunicating variable speed furnace and "C" model Relay Panel
- Conventional gas/electric, heat pump, dual fuel systems, or boiler systems (forced air only) with use of relay panel model BAY24VRPAC52DB. Relay panel controls up to 5 stages heat, 2 stages cool, remote indoor and outdoor connections, humidifier, dehumidifier, and ventilation system.
- Remote wired indoor temperature sensor (optional) ZZSENSAL0400AA
- Remote wireless indoor temperature and humidity sensor (optional): ZSENS930AW00MA
- Remote wired outdoor temperature sensor (optional) BAYSEN01ATEMPA
 Dimensions:
- Product: 5.43"w x 3.39"h x 1.30"d
- Display: 4.15"w x 2.65"h

CHS-2

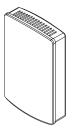
_





Trane® Home Compatible Products

Remote Temperature Sensor



Remote Wireless Indoor Sensor

ZSENS930AW00MA

- Indoor Wireless Temperature and Humidity Sensor for use with TCONT824, TCONT850, TZON1050, TLINK360
- Operating Ambient Temperature Range: 32° to 104°F (0° to 40°C)
- Power Supply: Two AAA alkaline batteries
- Sensor Accuracy: +/–1°F over the sensing range of 32°F to 120°F (0° to 48.9°C)
- Operating Relative Humidity: 10% to 90% non-condensing
- Enables RoomIQ™ access in Trane Home mobile app

Dimensions in in. (mm):

- 2.0" (51)w x 3.25" (83)h x .6 (15)d
- Storage Temperature:
- -40° to 140°F (-40° to 65°C) • Finish: White



It's Hard To Stop A Trane."



Jasco In-Wall Dimmer Switch

Trane[®] Home Compatible Products

Dimmer Switch SKU: 030878143219 SKU: 043180457127 (Phasing out)

- Turn light on/off or dim any
- incandescent lighting remotely from Trane[®] Home app ©
- Interchangeable paddles; white and light almond included in package (wall plate not included)
- Easy to install; includes spacesaving screw terminals
- Automate with Trane[®] Home based on time of day
- Trigger actions from other smart products
- LED indicator glows in dark

On/Off Switch SKU: 030878143189

- Turn any light on/off remotely from Trane[®] Home app ①
- Interchangeable paddles; white and light almond included in package (wall plate not included)
- Easy to install; includes spacesaving screw terminals
- Automate with Trane[®] Home based on time of day
- Trigger actions from other smart products
- LED indicator glows in dark

Application:

- Protocol: Z-Wave Plus
- Power: 120 VAC, 60Hz
- Max Load: 1000W, 2-gang 800W and 3-gang 600W
- Operating Temperature: 0°C-40°C
- Indoor Use Only
- Specifications subject to change without notice

Warranty

• 1-Year Limited Warranty

Application:

- Protocol: Z-Wave Plus
- Power: 120 VAC, 60Hz
- Max Load: 960W Incandescent, 1/2 HP Motor, 1800W (15A) Resistive
- Operating Temperature: 0°C-40°C
- Indoor Use Only
- Specifications subject to change without notice

Warranty

• 1-Year Limited Warranty



65

Jasco In-Wall On/Off Switch

Jasco In-Wall 3-Way Add-on Switch

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.

3-Way Add-on Switch SKU: 030878465601

- The Jasco Add-On Switch mirrors the functionality of the Jasco switch with which it is paired. Unlike traditional lighting controls, all paired switches perform the same functions. ①
- Compatible with all In-Wall GE and Jasco Switches, Dimmers and Fan Controls
- Required for use with 3- and 4-way wiring
- Interchangeable paddles; white and light almond included in package (wall plate not included)
- Easy to install; includes spacesaving screw terminals

Application:

- Power: 120 VAC, 60Hz
- Operating Temperature: 0°C-40°C
- Indoor Use Only
- Specifications subject to change without notice

Warranty

• 1-Year Limited Warranty

22-8301-37





Jasco In-Wall Fan Control Switch



Jasco In-Wall Smart Motion Switch

Trane® Home Compatible Products

In-Wall Fan Control Switch SKU: 030878143141

- SKU: 030878127301 (Phasing out)
- Turn fan on/off and control up to three speed levels remotely from Trane[®] Home app
- Interchangeable paddles; white and light almond included in package (wall plate not included)
- Easy to install; includes spacesaving screw terminals and neutral jumper wires
- Automate with Trane[®] Home based on temperature (with Z-Wave temperature sensor) or time of day
- Trigger actions from other smart products
- LED indicator glows in dark

In-Wall Smart Motion Switch SKU: 030878247702

- Indoor in-wall Z-Wave light switch with integrated motion sensor
- Wirelessly trigger scenes/ automations and send alerts to smartphone or tablet when motion detection has turned lights on or off.
- Can be used in 3-way and 4-way applications
- Multiple Operation Modes:
 Occupancy auto ON/auto OFF
- Vacancy manual ON/auto OFF
- Manual manual ON/OFF
- 3 Sensitivity Levels low, medium, high
- Requires in-wall installation with hard-wired connections - Neutral wire REQUIRED.
- Includes white and light almond paddles (wall plate not included)

Application:

- Protocol: Z-Wave
- Power: 120 VAC, 60Hz
- Max Load: 1.5A no more than two identical fans per switch not to exceed 1.5A resistive load -Controls Fan Motor Only - for use with split capacitor or shaded pole ceiling fan motors
- Operating Temperature: 0°C-40°C
- Indoor Use Only
- Specifications subject to change without notice

Application:

- Protocol: Z-Wave
- Manufacturer: JASCO
- Max load: 960W incandescent, ½ HP motor, 1800W, 120VAC
- Operating Temperature: 32-104°F

Unit Dimensions:

• 1.5"w x 1.5"d x 3.0"h

Warranty

• 1-Year Limited Warranty



Trane® Home Compatible Products

Security Sensors & Alarms



Sensative Strips Door/ Window Sensor Sensative Strips Door/Window Sensor SKU: 7350088520024

- Ultra thin design (less than 3 mm) for invisible mounting between most doors/windows and their frames
- Simple to set up with the included adhesive backing
- Indoor or outdoor use
- Not for use on metal surfaces which may block the signal
- Long lasting non-replaceable battery (10 year life)

Outdoor Lighting Module SKU: 030878142847

- Wirelessly schedule and control outdoor lighting and appliances, including seasonal and landscape lighting, fountains and pumps from anywhere
- Contains one Z-Wave outlet and a manual switch for On/Off control

CHS-6

- Weather and impact resistant
 enclosure
- Built-in mounting bracket

Application:

- Protocol: Z-Wave
- Manufacturer: Sensative
- **Application:**
- Indoor Range: 130 ft.
- Magnetic Range: 0.6"
- Operating Temperature: -4°F-140°F (-20°C-60°C)

Dimensions:

- Sensor: 7.7"l x 0.6"w x 0.12"d
- Magnet: 1.2"l x 0.43"w x 0.04"d • Weight: 2 oz.
- Warranty
- 1-Year Limited Warranty

Application:

- Protocol: Z-Wave
- Max load: 600W incandescent, 1/2 HP motor, 120VAC
- Operating Temperature: 32-104°F

Dimensions:

• 5.5"h x 4.0"w x 2.5"d

Warranty

• 1-Year Limited



Outdoor Lighting Module



FortrezZ Water Valves

Indoor Actuator



Trane® Home Compatible Products

Indoor Actuator SKU: 045635411890

Indoor Actuator

- Remotely operated Z-Wave water valve compatible with Trane[®] Home smart home systems ①
- Automatically turns off main water supply when a water event is detected
- Select 3/4", 1", or 1-1/4" brass water valve for use with indoor actuator
- Can be used as irrigation device

- Multiple valves can be used and programmed in a Z-Wave Network
- Meets the standard of most state and municipal authorities
- Two tactile switches to manually activate the valve
- Ask insurance company for specific details about premium discounts for flood protection

Outdoor actuator

Outdoor Water Valve Variants SKU: 661799563260 Outdoor actuator and indoor control with 50' cable 23



Brass Water Valves



Brass Ball Water Valves SKU: 045635411852 3/4" Brass Valve ()

- ① Requires internet service and Trane[®] Home smart home system registration.
- Used with brass ball valves (ordered separately)
- ③ For applications that require outside installation above or below grade with temporary submersion at limited depth. See installation instructions for details.
- Used with outdoor water valve variant (ordered separately)

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.