



## Wireless Zone Sensor

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**WHERE  
WILL  
WIRELESS  
TECHNOLOGY  
TAKE YOU?**



# *Anywhere.*



*Ideal for historic buildings.*



*Perfect for hard-to-wire applications.*



*Mount in the best location for maximum comfort.*



*And we mean anywhere.*

*That means total freedom. No limits.*

*No wires. No worries.*

Introducing the new Trane Wireless Zone Sensor. This is the future of temperature control technology.

Trane Wireless Zone Sensors are attractive, low profile alternatives to traditional hardwired controls. So whether you're remodeling or building new, Trane Wireless Zone Sensors are the perfect choice – instantly providing the reliable and accurate temperature controls for which Trane is known.

Trane Wireless Zone Sensors give you the reliability of Trane and the flexibility of wireless, without all the expense of wiring diagrams, wire and conduit, electrician fees and project delays that are common in hardwired systems.

Trane Wireless Zone Sensors are easily mounted on any wall or surface – and just as easily moved when room configurations or requirements change, without the associated costs of rewiring. Their contemporary design instantly blends with any architectural style, making them exceedingly attractive and unobtrusive. It's obvious, wireless is the future of temperature control technology.

*It's time to cut the cord!*



*Perfect for projects that are hard to wire, such as concrete block schools and historic stone or brick buildings. With Trane Wireless Zone Sensors, you put the sensor in its ideal location without any wiring worries.*



*Easy to install. And just as easy to move when room requirements change – and you know they will, especially in today's "cubicle world."*



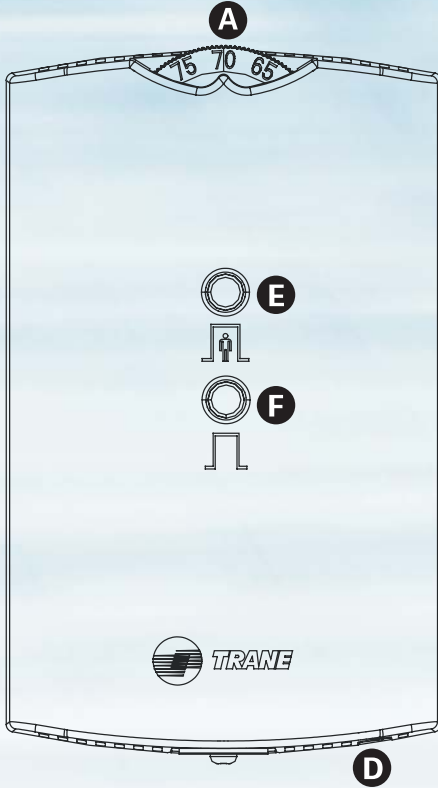
*Perfect for remodels and historical buildings. You don't have any wires to plan for or run. Put the sensor wherever you want it, not just where the space dictates.*



*Wireless Zone Sensors can be readily mounted where they get the best temperature reading. So you are assured of increased occupant comfort.*



*Great for new construction – eliminates wiring plans, delays and expense; and allows preferred placement.*



- A. Temperature setpoint (°F or °C) thumbwheel
- B. Signal strength indicator
- C. Battery strength indicator
- D. Battery and signal strength test button
- E. Occupied override button
- F. Unoccupied override button

## Specifications

### Dimensions

Height: 4.78 in (121.4 mm)

Width: 2.90 in (73.5 mm)

Depth: 1.08 in (27.5 mm)

Mounting Holes 3.25 in (82.6 mm)

Setpoint Range 50 to 85 °F  
11 to 29 °C

Temperature Accuracy 0.5 °F at 77 °F  
(0.27 °C at 25 °C)

Radio Frequency 2.4 GHz band  
(IEEE 802.15.4)

### Radio Range through Typical Building

Normal: 75 ft (22.9 m)

Usable: 200 ft (60.9 m)

Max. Line of Sight: 1,000 ft (304.8 m)

Receiver Voltage 24 Vac ± 10%  
(powered by unit control)

Sensor Battery Life 5 years

Battery Type 2 AA Lithium  
batteries

### Agency Listings/Compliance

UL and CUL Listed  
FCC Part 15 Compliant  
IEEE 802.15.4-2003  
IC (Industry Canada) RSS-210



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A business of American Standard Companies  
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Trane has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice.