



TP-Z-ROSW

VIVE Comfort

1111 S. Glenstone Ave., Suite 2-100
Springfield, MO 65804

Toll-Free: 1-800-776-1635 **Web:** www.vivecomfort.com
Hours of Operation: M-F 9AM - 6PM Eastern

This manual covers the following models:

- **TP-Z-ROSW (Requires Z955W or T955WH)**

Congratulations on purchasing our Wireless System.

This remote sensor was designed to the highest reliability and ease of use standards. Thank you for choosing our quality products.



Caution:

Equipment damage hazard

Do not operate the cooling system if the outdoor temperature is below 50° F (10° C) to prevent possible compressor damage.

A trained, experienced technician must install this product.

Carefully read these instructions. You could damage this product or cause a hazardous condition if you fail to follow these instructions.

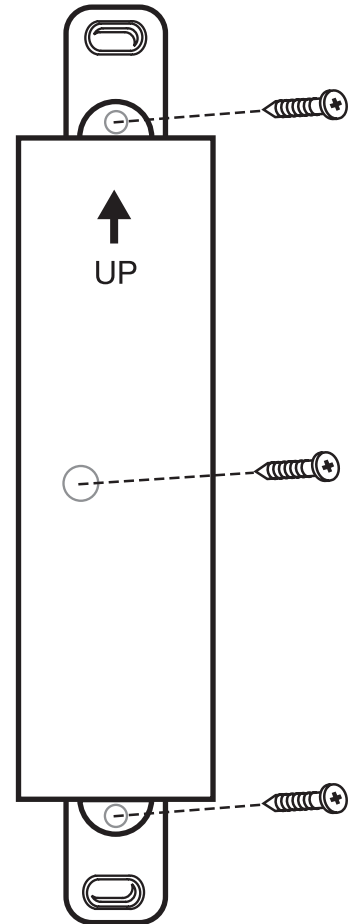
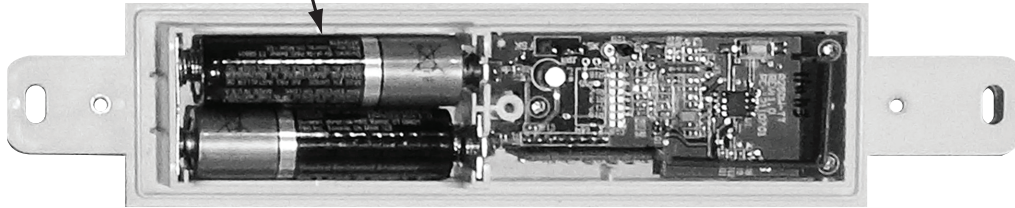
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Installing Batteries

To install 2 AA batteries remove the three screws shown in the diagram. One in the middle of the inside cover box, and two on either side of the cover box.



Note about low batteries:

When the outdoor battery needs to be changed the **Master Thermostat** will flash **LOW BAT OUTDOOR** as seen on the left.

Installation Tip

Before putting the inside cover back on, proceed to the next page to establish a connection between the **Master Thermostat** and this **Remote Sensor**.

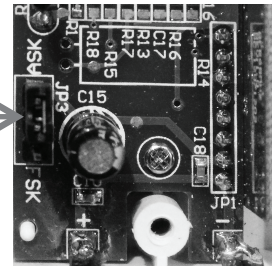
Remember

Our Wireless System contains selectable wireless communication. Each component has a jumper switch labeled FSK and ASK. Default setting: FSK. All components must be set to the same position for wireless communication. This selectable communication option is available to you in case you have a device you are pairing with that only has the ASK option.

Inside of Sensor



FSK/ ASK Switch



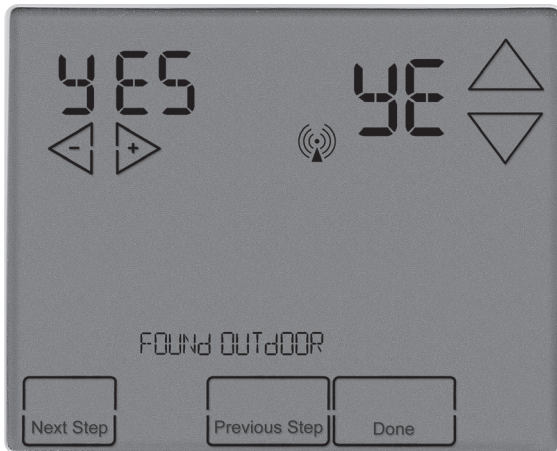
Connecting to the Master Thermostat

Easy, two step communication link set up.

1. The Master Thermostat Tech setting for the outdoor remote sensor must be set to **YES**. See the master thermostat manual for instructions.
2. While the **Master Thermostat** is on the **Outdoor Sensor** screen with YES selected, hold down the connection button on the inside of the **Outdoor Remote** until the **Master Thermostat** shows the letters **YE** and says **Found Outdoor**.



Connection button located inside the **Remote Sensor**



Example Step 2.

The Master Thermostat Found Outdoor Screen.

Important:

DO NOT press the connection button again after Step 2 above has been completed. Pressing the button a second time will break the communication link and the connection steps will have to be repeated.

Installation Tip

For installations where the temperature will be frequently below freezing, battery life may be much better with 2 AA lithium batteries.


Wireless Range

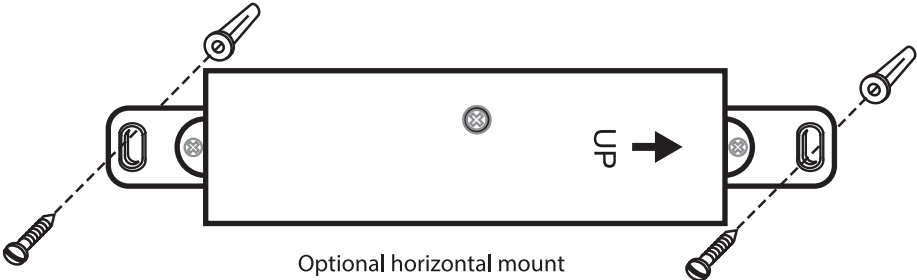
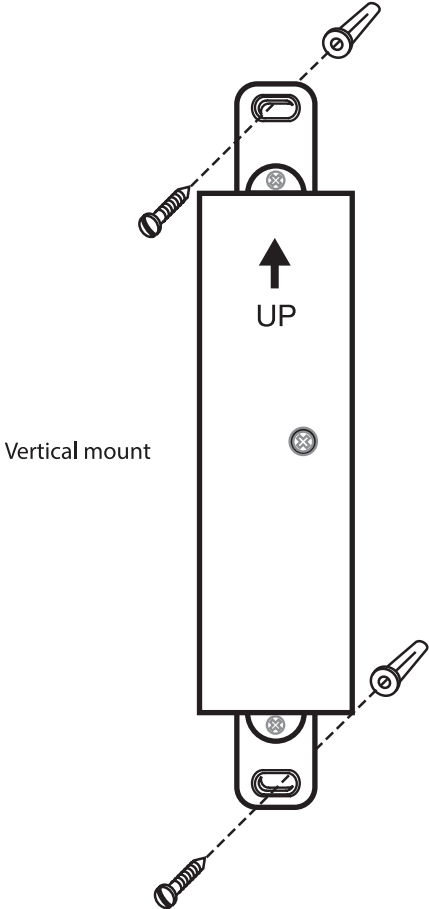
Range between the Remote Sensor and the Master Thermostat is approximately 100 feet with no obstructions and approximately 50 feet in standard residential metal, brick, and concrete construction.

Mounting the Outdoor Remote Sensor

For vertical mount put one screw top and one screw bottom.

For horizontal mount put one screw left and one screw right.

 **Important:**
Do not install in direct sunlight.



Specifications

| | |
|----------------------------|---|
| Temperature Range..... | -4° to 140°F (-20° to 60°C) |
| Temperature accuracy | ± 1°F |
| Power source | Battery Power from 2 AA 1.5 V Batteries |
| Transmission | Every 5 minutes |
| Frequency | 916 MHz |



Warranty Registration:

Name: _____

Thermostat Model: _____

Address: _____

Date Installed: _____

Complete form and mail to:

City: _____

Thermostat Warranty Registration

State: _____

1111 S. Glenstone

Zip: _____

Suite 2-100

Springfield, MO 65804