**WARNING**
Improper installation, adjustment, alteration, service or maintenance can cause property damage, personal injury or loss of life. Installation and service must be performed by a licensed professional HVAC installer or equivalent, service agency, or the gas supplier.

**IMPORTANT**
Read all of the information in this manual before using this accessory. All wiring must conform to local and national building and electrical codes and ordinances.

**Shipping and Packing List**
Package 1 of 1 contains:
1 - Accessory cable with thermistor
1 - Accessory cable with white plug
1 - Installation manual

---

**INSTALLATION INSTRUCTION**

**V0SNSR00P**
VRF Systems - Remote Sensor Accessory
507672-01
10/2016

**Installation**

**Relocate T1 Sensor**
The T1 sensor can be relocated up to 66 ft. (20 m) from the indoor unit with the V0SNSR00P sensor accessory cables and field-provided 18 AWG 2-conductor stranded cable.

1. Identify the T1 connection on the main board - CN4.(white wires soldered to PCB)

---

**Figure 1. V0SNSR00P Accessory Identification**
- Green two-way connector (each cable)
- White plug (one cable)
- Thermistor (one cable)

**Figure 2. Identify T1 Sensor Connection on PCB**
2. Identify where the white wire is plugged into the black wire.

**Figure 3. Identify White Plug into Black Wire**
3. Unplug the black wire and discard.
4. Prepare the 18 AWG stranded shielded extension cable.
5. Cut the plastic wire tie holding the two VOSNSR00P cables together.
6. Insert the wires of one end of the extension cable into the green two-way connector on the end of each of the VOSNSR00P cables. See figure 4.
7. Connect the white plug of the VOSNSR00P cable to the white plug on the indoor unit board identified in step 2. See figures 3 and 4.
8. Locate the thermistor in the conditioned area of which the indoor unit serves.

**IMPORTANT**
Avoid installing sensor in high load or heat loss areas such as exterior walls or walls that are against unconditioned spaces, near entry doors and windows, or where direct sunlight may be present.

Figure 4. Typical Wiring Connections

Figure 5. Typical Indoor Unit Wiring Diagram

V33A Shown