

Operation Manual-T6210 Motion Sensor

The T6210 motion sensor unit works in conjunction with the T6510 thermostat to enable total management of all the functions of the HVAC unit. Working together, they give you a greater measure of control over how your HVAC unit will operate in varying conditions.

Install the unit by first removing the base. Grasp the base and twist it counter-clockwise. Use two screws to affix the base to the ceiling or the top of a wall that provides the unit with an unobstructed view of the area to be under motion sensing.

Install four (4) AA batteries in the sensor unit. The proper orientation of the batteries is shown on symbols next to the battery holders.

Placing the ridges on the base above the battery holders, slip the teeth of the motion sensor unit into the base, and rotate the base clockwise until it locks into place.

Installation Considerations

When installing the T6210 in a “Hard Wired configuration a Ferrite Bead (Fair-Rite 0431167281) or equivalent must be used.

To install the bead, thread the cable from the AC unit through the bead, loop the cable around the bead once and thread it back through. Ensure that the bead is as close to the sensor as possible .

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Changes or modifications not expressly approved by Smart Systems International could void the user's authority to operate the equipment.

This product has been tested and complies with the specifications for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used according to the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which is found by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment or devices
- Connect the equipment to an outlet other than the receiver's
- Consult a dealer or an experienced radio/TV technician for assistance

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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