

## Ambient Sensor Mounting

# Addendum to Installation Instructions

### Q4SE Series Package Heat Pump

These additional instructions are for externally mounting the ambient sensor using the mounting bracket provided with Q4SE series package heat pumps.

**IMPORTANT:** Read all instructions carefully before starting the installation.

**WARNING:** Prior to installation, shut off all electrical power supplies to the unit.

**Ambient Sensor Mounting** - For optimum performance of your heat pump package system, the ambient sensor must be mounted outside of the unit. To mount the ambient sensor:

1. Remove the mounting bracket wire tied to the controls bracket inside the unit and all hardware included in the homeowners packet.

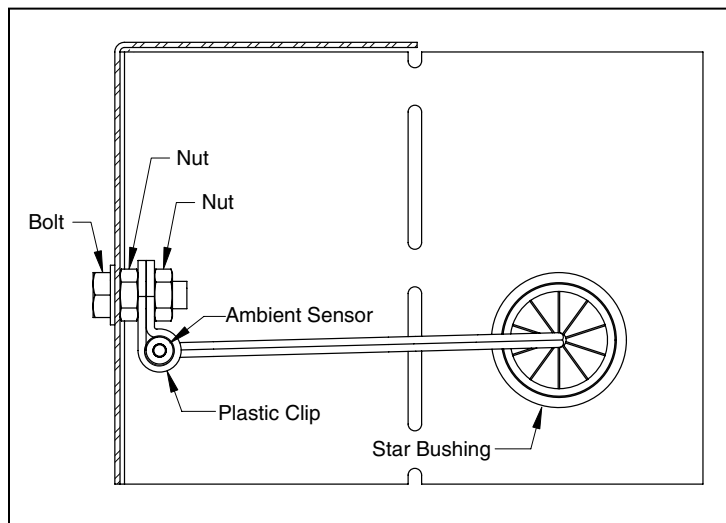


Figure 1. Ambient Sensor Mounting

2. Remove star bushing from 7/8" hole in corner panel of the unit.
3. Feed the ambient sensor through the 7/8" hole in the corner panel of the unit, and then through the 7/8" hole in the mounting bracket.
4. Feed the sensor through the star bushing. Use the star bushing to secure the mounting bracket to the unit. (see figure 1)
5. Secure the ambient sensor inside the plastic clip and secure it to the mounting bracket with the screw and nut provided. NOTE: Install one spacer nut between the plastic clip and mounting bracket as shown in figure 1.
6. Bend the mounting bracket into position. Screw the mounting bracket to the corner panel of the unit as shown in figure 2.

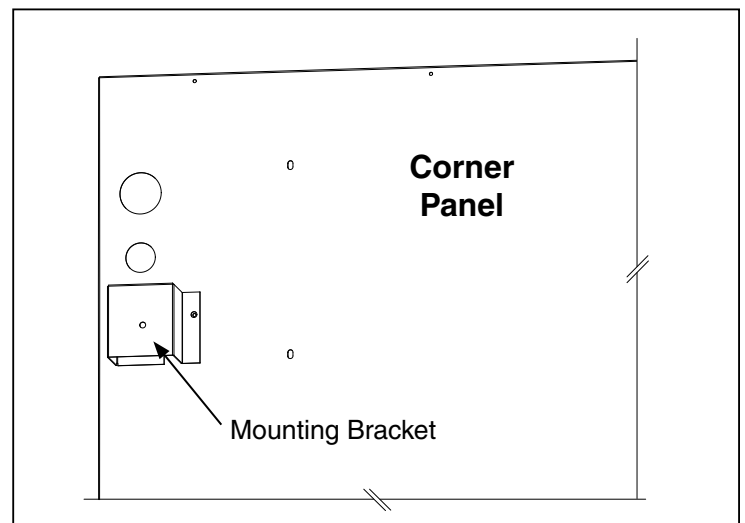


Figure 2. Ambient Sensor Mounting

