

# Santa Fe HC Optional Remote Humidity Control

A 120Vac remote humidity control is available from the factory. This replaces the factory mounted humidity control on the cabinet of the dehumidifier, and allows the unit to accurately sense the humidity in an area other than the one where the unit is located.

**CAUTION: This should only be performed by a qualified electrician.**

1. Unplug the unit.
2. Pull the black humidity control knob off from the back of the unit, exposing 2 screws. Remove the screws.
3. Remove the side panel of the dehumidifier by removing 9 hex screws. Remove four screws on back of unit to expose electbox.
4. Remove the 4 screws securing the wiring box to the inside of the blower end of the dehumidifier, and pull the box away from the cabinet to allow access.
5. Insert a romex connector or conduit connector into the hole in the cabinet that is left after the dehumidistat is removed. Pass the cable to be used to connect to the remote dehumidistat through the connector.
6. Disconnect the dehumidistat leads and reconnect with the new wires.
7. Replace the wiring box and screws. Replace the side cover and screws. Tighten any loose screws on the connector.
8. Run the new wire to the location desired to sense relative humidity. Install a 120 volt (ac) dehumidistat according to local electrical codes.

