1: Feed the power leads through a 3/4” clamp-type metal cable connector, then through the punch-out hole on the cover of the Humidistat, and finally through the nut for the cable connector.

2: Attach the black lead from the power supply cord or wire to the screw labeled "ORANGE". Attach the black lead from the solenoid valve/humidifier to the screw labeled "BROWN" and leave the "RED" screw unused.

3: Connect the white leads with a wire nut. Connect the bare copper or green lead from the power supply cord to the green lead attached to the Humidistat with a wire nut.

4: Insert the threads of the cable connector through the cover and tighten the nut. Replace the cover to the Humidistat.

5: Tighten the two cable connector screws down onto the power leads.

**DISCLAIMER**

These Wiring Diagrams are intended to be used only as a guide for those persons qualified to perform the work described. They are **in no way** a substitute for a certified professional electrician. Fungi Perfecti assumes no responsibility for fire, lost time, damaged equipment, personal injury, or any other result of improper wiring by persons undertaking installation procedures beyond their abilities.