

AIR SWITCH KIT 826-1586

INSTALLATION INSTRUCTIONS

1. Disconnect fryer from the power supply. Attach the unshielded end of wire 32C to the “C” terminal of the Air Switch and the unshielded end of wire 17C to the “NO” terminal of the switch.
2. Mount the Air Switch on the right doorpost of the fryer as shown in Figure 1. One of the existing holes in the doorpost may be used for one mounting screw, but at least one new hole must be drilled for the second screw.

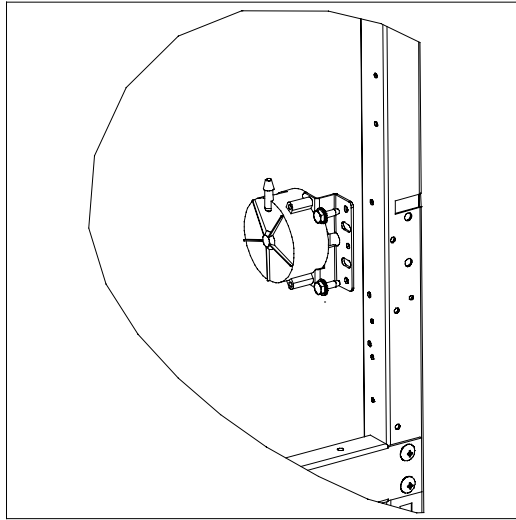


Figure 1

3. Drill a 9.5mm ($\frac{3}{8}$ -inch or Drill Letter “V”) hole in the right plenum chamber as shown in Figure 2. The hole should be about 25mm (1-inch) down and centered on the chamber.

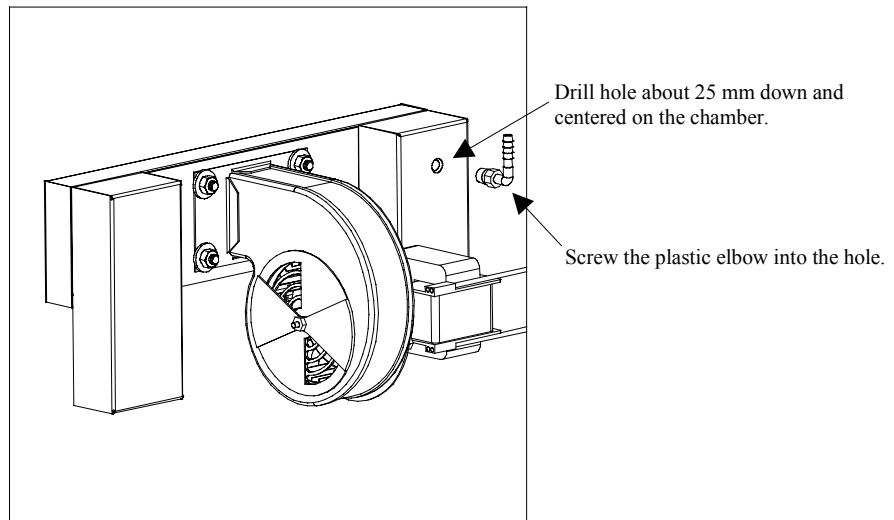


Figure 2

4. Carefully screw the plastic elbow into the hole. Install the clear plastic tubing onto the elbow and onto the inlet fitting of the Air Switch.

5. Reach up behind the component box and disconnect the wiring harness from connectors J1 and J3. Carefully pull the wiring down to gain access to the connection shown in Figure 3.

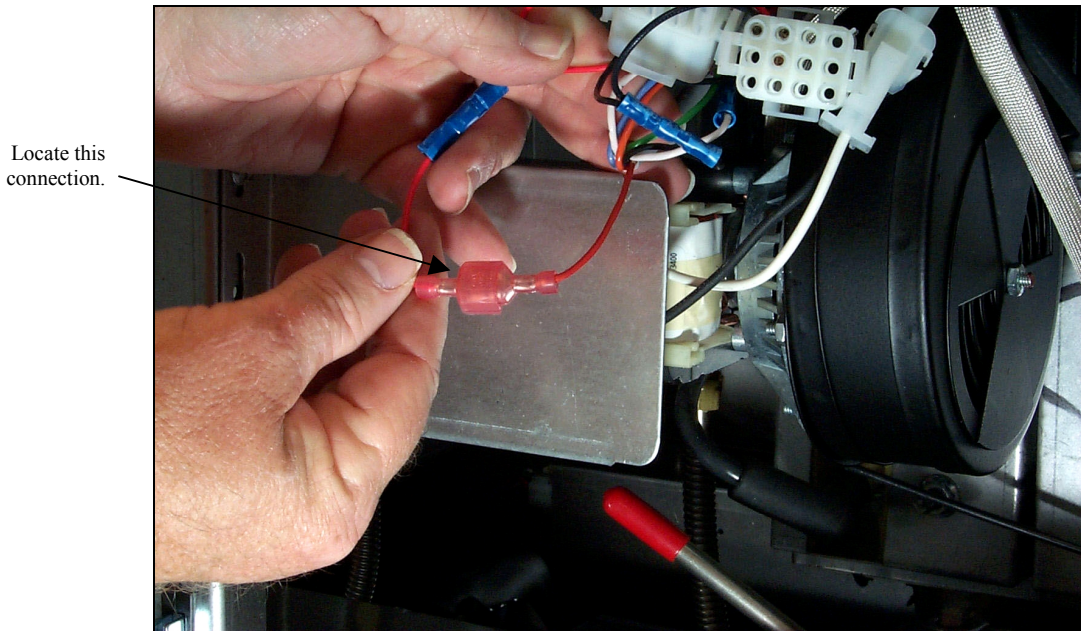


Figure 3

6. Open the connection and connect the wires from the Air Switch as shown in Figure 4.

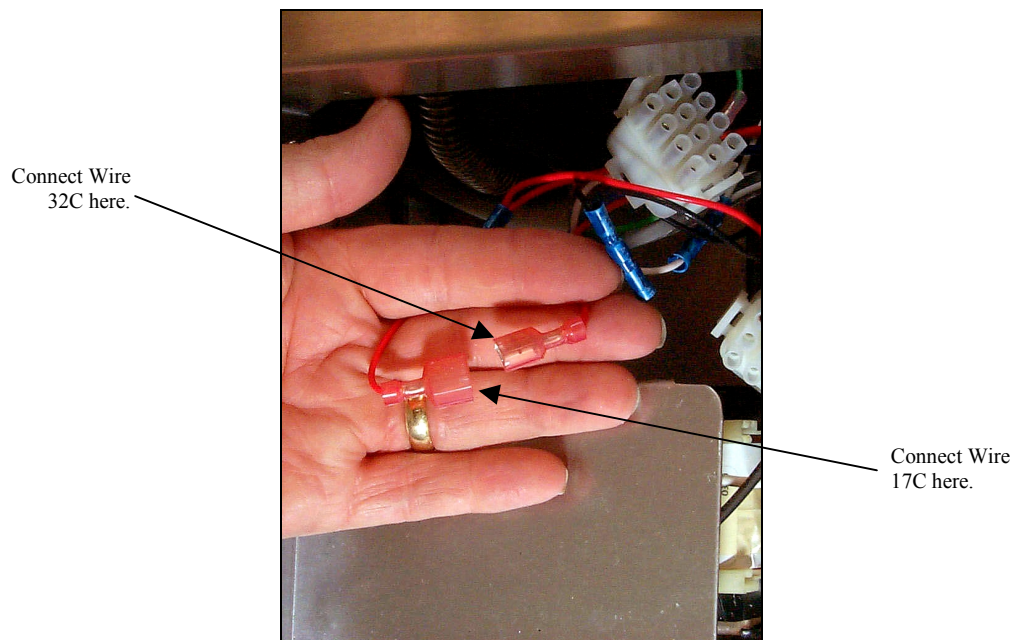


Figure 4

7. Reconnect the wiring harness to the J1 and J3 connectors at the rear of the component box (the plug with three wires goes to J1).