Tube Heater Parts Instruction Sheet

TP-260F Exhaust Pressure Switch Replacement

INSTRUCTIONS FOR HEATERS WITH DUAL PRESSURE SWITCHES

Contents

Replaces

• TP-260F Normally Closed Exhaust Pressure Switch (IS22062052F5176).

TP-60F

• 20 in. Vinyl Sensing Tube.

(PPS-10070-2553)

• Insect Resistant Brass Barb.

Dual Switch Models (Exhaust Switch) Manufactured prior to 06/03

HL, HL-2, DX, DX-2, XTS (50,000 to 150,000 BTU/H models)

This replacement part may be used on the following models:

Installation Instructions

- Disconnect electrical supply voltage to the heater and then remove control box cover.
- Remove faulty switch.
- 3 Connect the negative (-) marked barb to the vinyl tube connected to the atmospheric brass barb (ducted outside the burner box).
- 4 Connect the positive (+) marked barb to the vinyl tube.
- 6 Reinstall the switch onto the center divide panel using one mounting hole on the new IS2 pressure switch.
- 6 Ensure that the vinyl tube(s) have a smooth radius bend and that there are no obstuctions, bends or kinks.
- Reconnect the spade terminals to COM and N.C.
- 8 Replace the control box cover.
- Reconnect the electrical supply voltage and then replace control box cover.

Figure 1 • Exhaust switch replacement for heaters with <u>dual switches</u>

