

# Tube Heater Parts Instruction Sheet

## TP-60C Exhaust Pressure Switch Replacement

### INSTRUCTIONS FOR HEATERS WITH DUAL PRESSURE SWITCHES

#### Contents

- TP-60C Normally Closed Exhaust Pressure Switch FS6628-1172
- Vinyl Sensing Tube.
- Aluminum Pick Up Tube.
- Insect Resistant Brass Barb.

This replacement part may be used on the following models:

#### Dual Switch Models (Exhaust Switch)

DTHS(-2) (40,000 to 100,000 BTU/H models)

#### Installation Instructions

- 1 Disconnect electrical supply voltage to the heater and remove control box cover.
- 2 Remove faulty switch.
- 3 Connect the aluminum pick up tube to the positive (+) nutted connection of the exhaust switch and tighten.
- 4 Connect the vinyl tube to the negative (-) barb.
- 5 Reinstall the switch onto the center divide panel securing through the two top holes of the switch mounting bracket. This ensures the aluminum pick up tube is located in the proper position at the bottom of the fan outlet - pointing toward the squirrel cage (Figure 1).
- 6 Ensure that the vinyl tube has a smooth radius bend and that there are no obstructions, bends or kinks.
- 7 Reconnect the spade terminals to COM and N.C.
- 8 Replace the control box cover and reconnect the electrical supply voltage.

**Figure 1** • Exhaust switch replacement for heaters with dual switches

