Tube Heater Accessory Installation Sheet

Protective Heat Shield (P/N: PHS)

NOTE: Only one PHS is allowed per heater unless otherwise approved by the manufacturer.

Parts List

- (1) 30" Stainless Steel Reflector
- (2) Stainless Steel End Caps
- (8) Reflector End Cap Clips
- (4) 5" x 1/4" Bolts
- (4) 1/4" Wing Nuts

Installation Instructions

- Locate the desired area on the heater which is to be shielded.
- Place the 30 in. stainless steel reflector atop the existing reflector (Figure 1).
- 3 Using a 3/8 in. to 5/16 in. drill bit, drill four holes through the heater's reflector using the existing holes in the heat shield as a template. Be sure to align all four holes.
- 4 Remove the heat shield from atop the heater and set aside.
- 6 Place the four 5 in. x 1/4 in. bolts through the newly drilled holes.
- 6 Align the heat shield so that it is opposite the existing top reflector.
- Insert the end of the mounting bolts through the holes in the heat shield.
- 3 Fasten a wing nut on each bolt. Ensure that the wing nut's "handles" face the heater.
- **9** Tighten wing nuts to the end of the threads or 1 in. up the bolts. This leaves a 4 in. air gap between the reflector and the shield.

Figure 1 • Drill Holes



Figure 3 • Wing Nut



Figure 2 • Insert Bolts



Figure 4 • 4-inch Air Gap



NOTE: Install reflector end caps for extra stability.