

# 3 Pass Oil Boiler Vent Connection Kit Instructions Kit # 550002925

Kit installation shall be completed by qualified agency.

## **⚠ WARNING**

Fire, explosion, asphyxiation and electrical shock hazard. Improper installation could result in death or serious injury. Read this instruction and understand all requirements, including requirements of authority having jurisdiction, before beginning installation. Installation not complete until appliance operation verified per Installation, Operation & Maintenance Manual provided with boiler.

### **7 Section Chimney Vent Boilers**

1. 7 section 3 Pass oil boilers are equipped with 6" cast iron flue collar. The 6" diameter chimney connector attaches directly to the cast iron flue collar.
2. Use #26 drill (supplied), drill three (3) holes, penetrating thru chimney connector, and cast iron flue collar on boiler. Locate holes around perimeter of connection as shown in Figure 1 and approximately 3/8" in from the edge. Manufacturer recommends 10 o'clock, 2 o'clock & 6 o'clock positions.
3. Secure vent connection utilizing three (3) #8-32 screws (supplied), using drill with 1/4" hex bit to drive screws thru connector into flue collar.

### **4-5-6 Section Direct Vent Boilers**

1. 4-5-6 section 3 Pass direct vent oil boilers are equipped with 4 7/8" cast iron flue collar. The 4 7/8" diameter appliance adapter attaches directly to the cast iron flue collar.
2. Follow instructions in Supplemental Instructions for Direct Vent Boiler (P/N 240009355) to apply sealant and install appliance adapter on appliance flue collar.
3. Appliance adapter has three screw holes. Use #26 drill (supplied) to drill mating holes in appliance flue collar.
4. Secure appliance adapter to flue collar using three (3) #8-32 screws (supplied) using drill with 1/4" hex bit to drive screws thru appliance adapter into flue collar.

**Figure 1 - Recommended Screw Locations For Vent Connector**

