PEERLESS® PINNACLE® BOILERS

STAINLESS STEEL VENT TERMINATION KIT Installation Instructions

A CAUTION

The Stainless Steel Vent Termination Kits are for use as sidewall termination kits only.

- 1. Locate vent termination by referring to Section 5, "Venting," of the Peerless[®] Pinnacle[®] Installation, Operation & Maintenance Manual.
- 2. Separate the vent terminal backing plate from the face by removing the four (4) screws. Refer to Figure 1.







NOTE: PIPE ENDS MUST BE CUT SQUARE

- 3. Fasten the backing plate to face of the building by using the pre-drilled mounting holes on the backing plate.
- 4. Using a core drill or hole saw, cut two holes, sized as indicated in Table 1, through the building wall. Use the back plate as a template for the location of the holes.

Table 1

Stock Code	Vent Size	Hole Diameter Through Wall
91465	2"	2-1/2"
91402	3"	3-1/2"
91401	4"	4-1/2"

- 5. Install air intake and exhaust vent pipes through the holes making sure there is 2" of pipe protruding on the intake, and 1 1/2" of exhaust pipe protruding beyond the face of the backing plate. Pipes must be cut perfectly square. Refer to Figure 2.
- 6. Assemble face of vent terminal to vent terminal backing plate. Use the four (4) screws removed in step #2.



Figure 3

NOTE:

TERMINATION KIT CAN BE MOUNTED EITHER HORIZONTALLY OR VERTICALLY AS SHOWN IN FIGURE 3. REFER TO FIGURES 4 & 5 FOR MULTIPLE VENT KIT INSTALLATIONS.



STAINLESS STEEL VENT TERMINATION KIT



Figure 4: Multiple Stainless Steel Vertical Vent Kit Installation – Front View



Figure 5: Multiple Stainless Steel Horizontal Vent Kit Installation – Front View



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