

as needed to fit your installation. There are two options when installing a Tee-Supported installation: the Tee Support above the Tee, or the Tee Support below the Tee. The required parts and general configuration are as shown in **Figures 23, 24, 25 and 26**.

1. Place Appliance: Position the appliance according to the manufacturer's instructions. It is a good idea to try to position the appliance so it will allow the chimney to line up centered between studs.

2. Locate, Cut & Frame Opening: Determine the location where the chimney will pass through the wall. The chimney should pass through the wall, centered between two studs. The height of the penetration can be determined by positioning sections of stove pipe until you have the desired configuration (refer to the appliance manufacturer's installation instructions for restrictions on stove pipe). Cut and frame an opening in the inner and outer walls at this location. Refer to **Table 2** for the appropriate framing dimensions.

3. Install Wall Thimble: The Wall Thimble is two-piece component which includes the Interior half and the Exterior half. On the outside wall, install the back portion of the Wall

Thimble. Center the back portion of the Wall Thimble (with shield inside wall) in the framed opening of the outside wall. Be sure to seal the flange of the Wall Thimble around the wall by using a non-hardening waterproof sealant. Attach the back portion of the Wall Thimble to the outside wall using at least (4) 8-penny nails or (4) #8, 1-1/2" wood screws. There must be

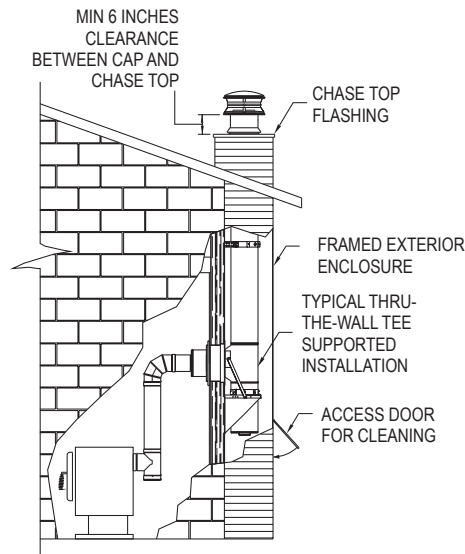


Figure 23

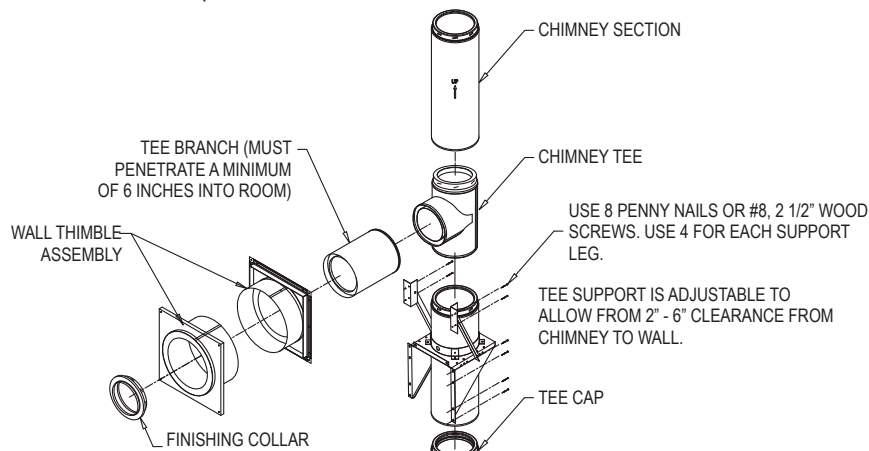


Figure 24