Installation Instructions Oval Vent Starter Kit – Model No. 9901

KIT CONTENTS:

(1) Hold Down Plate

(2) Ceiling Plate Spacers

(1) Oval-to-Round Adaptor

(2) 4" Oval Pipe

All top-vent wall furnaces are designed to be vented through the roof with 4" oval double-wall metal pipe to maintain clearances in the limited stud wall space. Whether recessed in a stud space or surface mounted against a wall, oval pipe must be used until a one-inch clearance is available in an attic or crawl space. The use of this kit requires that the vent be continued through the roof with 4" round double-wall vent pipe, flashings and a vent cap (not included). If round vent pipe through the roof is a different brand, an adjustable length adaptor of the same brand must be used. The termination (vent) cap should be at least 24" above the roof with 8/12 pitch, 48" on 12/12 pitch. Offsets or elbows shall not exceed 45° from vertical and 90° offsets are not permitted.

To install a Type B/W gas vent in an interior wall, follow these instructions:

- 1. Arrows on parts should always point up.
- 2. Cut out ceiling-plate flush with studs in space where vent is to be installed.
- 3. Nail one ceiling plate spacer (A) across cutout area in ceiling plate.
- 4. Snap hold-down plate (Base Plate) (B) onto bottom end of pipe as shown. Install pipe in position attaching to header plate (included with furnace). Use two, No. 8 sheet-metal screws to attach plate firmly to the header plate through pre-punched holes.
- 5. Nail second ceiling-plate spacer across cutout ceiling plate.
- 6. If the vent is to continue through additional stories within a 2 x 4 stud space, install fire-stop spacers at the second and subsequent ceiling levels.
- 7. After passing through the last spacer, the vent may be finished with 4" round fittings, flashings and cap.
- 8. IMPORTANT! Do not allow insulation (rock-wool, etc.) to fill or obstruct stud space around vent. (In some areas the building code requires the use of an attic shield).
- 9. If not installed in the stud space, same clearances must be maintained including the hole through the ceiling.





