

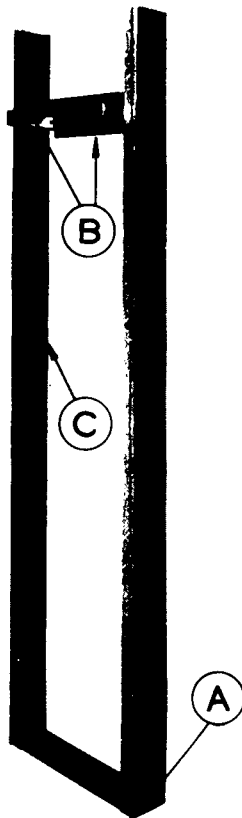
# INSTALLATION INSTRUCTIONS

## 4901 FREE STANDING KIT

**SO SIMPLE—SO PRACTICAL—Kit, consisting of: side rails and extensions; base plate and vent enclosure panel, allows these single panel models \* to be mounted flush against the wall instead of recessed into the wall. The Kit drastically cuts installation time and eliminates the mess and expense of cutting into walls and ceiling plates. Here are the simple steps of installation:**

### STEP 1:

- (A) Attach bottom panel to side rail with 4-#6 screws. See Fig. 1
- (B) Attach single header plate to brackets using 4-#8 screws. Note: Flanges of header plate (B) goes against wall. See Fig. 1



(FIG. 1)

- (C) Install extension side rails by telescoping inside lower side rails, adjust extension side rails by sliding up or down to ceiling height Max. 8'-9", Min. 7'-9"

- (D) Cut base board to fit tight against side rails, stand enclosure against wall and fasten to wall securely with drive screws or lag bolts with holes provided. Use a level to get enclosure exactly plumb. **NOTE: Screws or bolts for wall fastening are not supplied.**

### STEP 2:

- (A) After locating position of enclosure, cut 3 1/2 x 14 hole in ceiling between stud as shown on Fig. 2

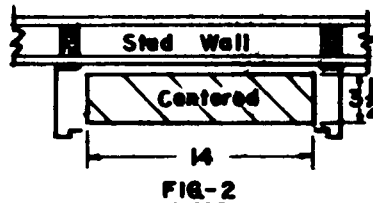


FIG-2

- (B) Install (1) ceiling plate spacer (Note: Cut 1/4" off each end.) to back of wall, center in enclosure. See Fig. 3.

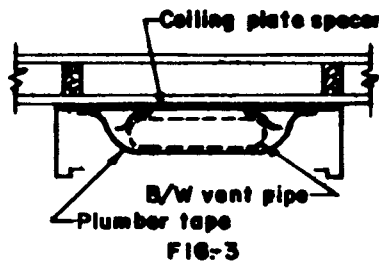


FIG-3

- (C) Install type B-W vent through the roof & studs in accordance with local code. Install plumber tape to hole B-W vent to ceiling plate spacer. See Fig. 3

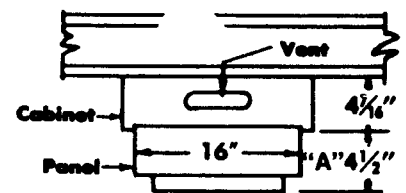
### \* FURNACE SIZE

(IN BTUH) SEE RATING PLATE

20,000 NAT	} 'A' Dim. = 4 1/2 inches (SMALL PANEL)
20,000 LPG	
25,000 NAT	
25,000 LPG	

35,000 NAT	} 'A' Dim. = 6 inches (LARGE PANEL)
35,000 LPG	

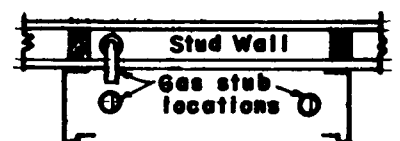
### Top View



### "A" DIM.

SMALL PANEL	4 1/2" ▲
LARGE PANEL	6"

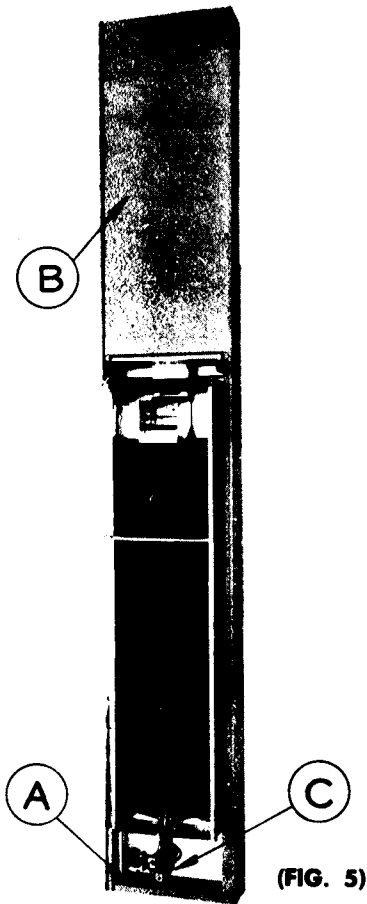
- (D) Install gas inlet through back wall or one of two holes in bottom plate. See Fig. 4



# INSTALLATION INSTRUCTIONS

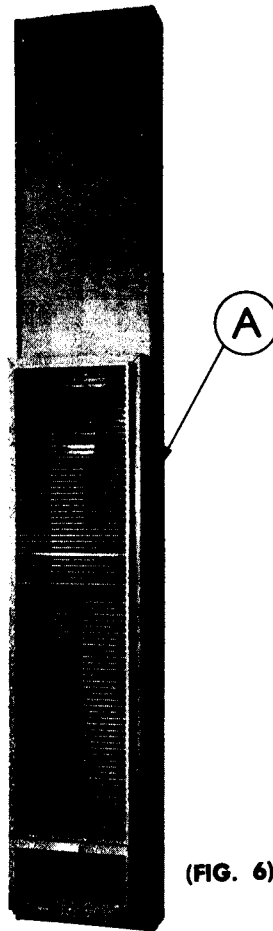
## STEP 3:

- (A) Set furnace body into position, fastening to brackets on bottom plate through hole punched in each leg using 2-#10 screws.
- (B) Install top vent enclosure panel, fastening to side rails with #6 screws. Trim bottom of panel to fit header.
- (C) Connect gas line to heater in accordance with local code.



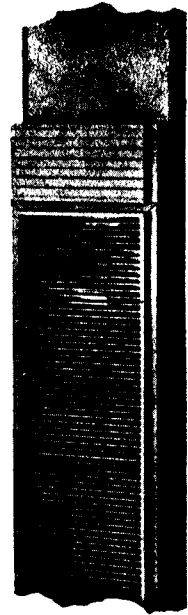
## STEP 4:

- (A) Install panel in normal fashion noting that panel recesses 1/4" between vertical edges of enclosure. Refer to "Instructions" packed with furnace



## FORCED-AIR CIRCULATION

"Add-on" accessory blower assembly converts the wall furnace from gravity to forced circulation. Floor to ceiling temperatures are equalized, and rooms are warmed faster due to increased heat circulation. Blower 2901 is equipped with automatic control.



(FIG. 7)

## KIT SPECIFICATIONS

MODEL NO.	HEIGHT
4901	8'-9"