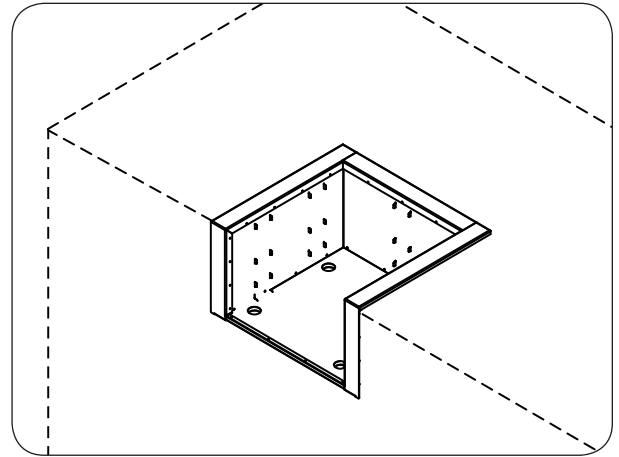




# DELUXE / POWER BURNER / SEARING STATION INSULATING LINERS

Model# 3100-51  
32(78,87)-51

**INSTALLER:** Leave these instructions with consumer.  
**CONSUMER:** Retain for future reference.



## SPECIFICATIONS

### IMPORTANT INFORMATION

Read these instructions and the safety and installation sections of the appliance owner's manual before liner installation.

The insulating liner comes pre-assembled and ready to install.

FOR YOUR SAFETY, the enclosure must provide openings for drainage, replacement air, and cross-ventilation of any storage area exposed to possible leakage from gas connections, the unit, or propane cylinders.

**This liner is only for installation in an enclosure constructed of combustible materials and a NON-COMBUSTIBLE countertop.**

**All additional enclosure requirements, safety guidelines, and any other requirements found in your appliance owner's manual MUST BE FOLLOWED.**

### DETERMINE INSTALL METHOD AND PREPARE CUTOUT

The insulating liner can be hung from the countertop using the liner hangers (see Fig. 1-1, A), or the liner bottom can sit directly on a sturdy base with the additional support of the hangers (see Fig. 1-1, B).

See your appliance owner's manual for all overall enclosure requirements.

See sections on following pages regarding cutout dimensions, and countertop overhang and substrate considerations. Then proceed to INSTALLATION.

Series	Liner Model
Deluxe	3100-51
Power Burner, Double Searing Station	3278-51
Searing Station	3287-51

Table 1 - Models available

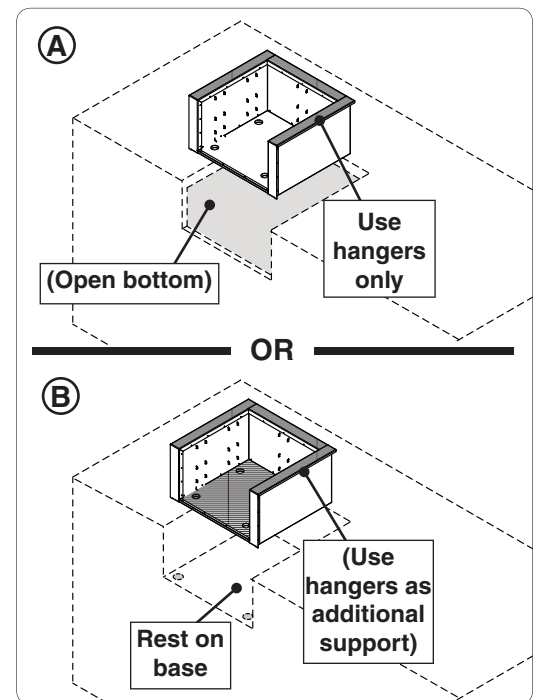


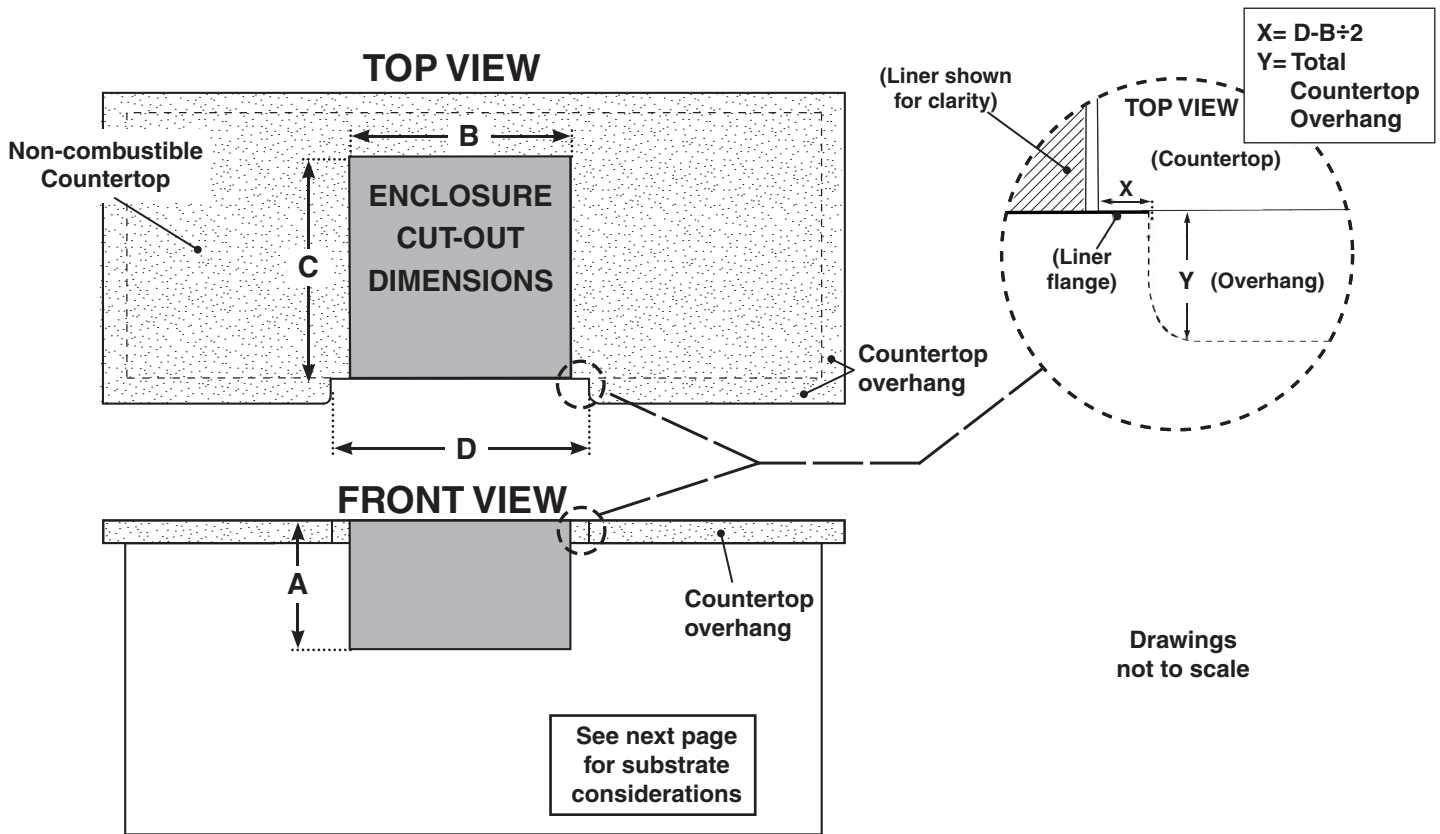
Fig. 1-1 Determine install method

**CUTOUT DIMENSIONS**

	<b>3100-51</b>	<b>3278-51</b>	<b>3287-51</b>
<b>A</b> Countertop to unit bottom <b>cut-out</b>	12 1/4"	12 1/4"	12"
<b>B</b> Side to side <b>cut-out</b>	28 3/8"	23"	18 1/2"
<b>C</b> Front to back <b>cut-out</b> *	19 3/4"	21 1/8"	25"
<b>D</b> Liner flange width <b>cut-out</b> †	29 5/8"	24 1/4"	19 5/8"

\* Includes any substrate at front wall of enclosure (in the areas the liner flanges are to sit flush against).  
 See **SUBSTRATE** section on next page.

† Only applicable for enclosures that have countertops with an overhang (see illustration and section below).



**Fig. 2-1**

**Countertop Overhang**

The liner front flanges are designed to sit flush against the enclosure front wall. If the countertop extends beyond the front wall, creating a countertop overhang, it must be cut flush with the front wall for the width of the liner flanges or a gap will be created exposing the forward portions of the left and right side liner walls. See illustrations above.

**Important:** FOR YOUR SAFETY, you must provide openings in the island enclosure for drainage, replacement air, and cross-ventilation of any storage area exposed to possible leakage from gas connections, the unit, or propane bottles. See the ENCLOSURE REQUIREMENTS section in appliance owner's for details.

## SPECIFICATIONS (cont.)

### Substrate

When adding any substrate to the enclosure front wall (including tiles, stone, etc.), consider the following:

#### Substrate Behind Liner Flange

Substrate + countertop "front to back" cutout must equate to **Dim. C** (see previous page) when the substrate sits flush behind the liner flanges.

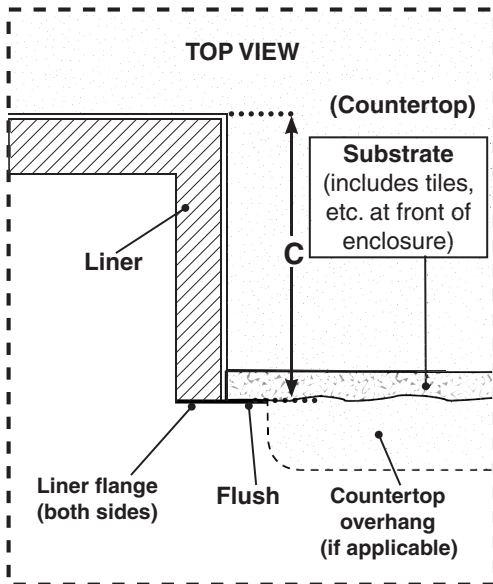


Fig. 3-1

#### Substrate Alongside Liner Flange

Any additional substrate alongside the liner flanges does not need to be considered in **Dim. C** (see previous page).

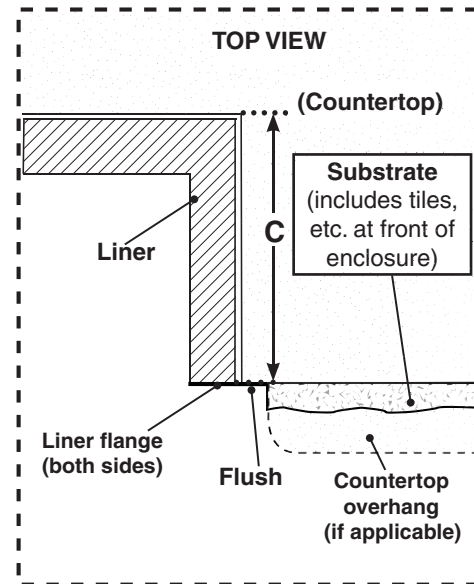


Fig. 3-2

## INSTALLATION

1. Install the insulating liner as shown in Fig. 3-3.
  - If installing on a countertop with an irregular/textured surface, a bead of silicone sealer rated for 400° or higher may be needed.
  - If the liner is being installed using method B, a 1 1/2" hole must be cut through the base (enclosure) to allow for proper gas installation.

If applicable, a second 1 1/2" hole must be cut to allow for proper electrical installation.

See Fig. 3-3 for hole locations. Use the insulating liner holes as guides. Remove knock-outs as needed.

- Holes exist at the rear of the liner; however, it is recommended to use the front holes.
2. Install your appliance per your appliance owner's manual.

**Important:** Do not allow the appliance hanger to come in contact with the countertop or any combustible surface (see Fig. 3-4).

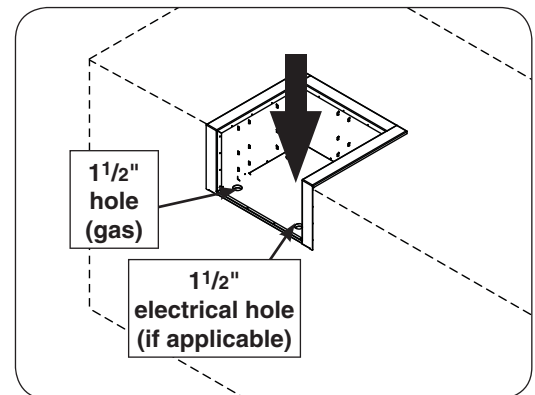


Fig. 3-3 Install insulating liner

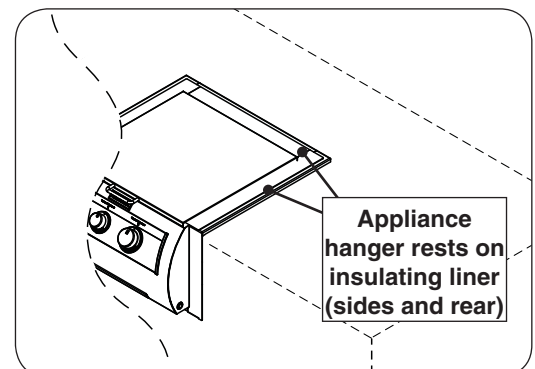


Fig. 3-4 Install appliance into liner

Please use this page to record any information that you may want to have at hand.