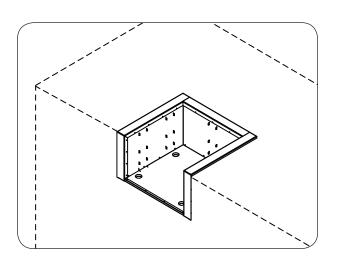


# POWER BURNER / SEARING STATION INSULATING LINERS

Model# 3278-52 3287-52



**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.

The insulating liner is designed to be supported from the countertop using the liner hangers. See Fig. 1-1.

Note: Framing the cut-out with side walls, a rear wall, and a base is permitted.

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		
Power Burner, Double Searing Station	3278-52		
Searing Station	3287-52		

Table 1 - Models available

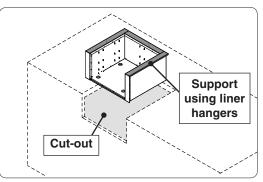


Fig. 1-1 Installation orientation

ROBERT H. PETERSON CO. • 14724 East Proctor Avenue • City of Industry, CA 91746



#### **CUTOUT DIMENSIONS**

	11510115					
	Appliance	Power Burner, Double Searing Station	Searing Station			
	Insulating liner model	3278-52	3287-52			
	A Countertop to unit bottom cutout	12 <sup>1</sup> / <sub>4</sub> "	12 <sup>1</sup> / <sub>4</sub> "			
	B Side to side cutout	23"	18 <sup>1</sup> / <sub>2</sub> "			
	C Front to back cutout *	20 <sup>7</sup> / <sub>8</sub> "	24 <sup>3</sup> / <sub>4</sub> "			
	<b>D</b> Liner flange width <b>cutout</b> †	24 <sup>1</sup> / <sub>8</sub> "	19 <sup>5</sup> / <sub>8</sub> "			
<ul> <li>* Includes any substrate at front wall of enclosure (in the areas the liner flanges are to sit flush against).</li> <li><u>See SUBSTRATE section on next page.</u></li> <li>† Only applicable for enclosures that have countertops with an overhang (see illustration and section below).</li> </ul>						
Table 2 - Cutout Dimensions						
TOP VIEW Non-combustible Countertop Cuttout DIMENSIONS FRONT VIEW A Countertop Overhang Countertop Overhang Countertop						
	See next p for subst considerat	rate				

#### **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.

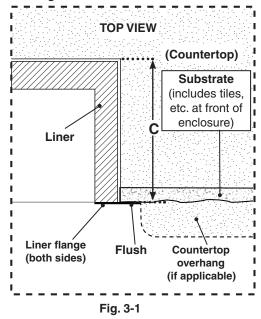
# **SPECIFICATIONS (cont.)**

# Substrate

When adding any substrate to the enclosure front wall (including tiles, stone, etc.), make allowance for:

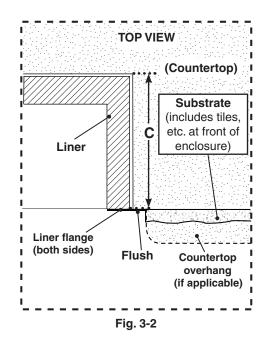
### Substrate Behind Liner Flange

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



### Substrate Alongside Liner Flange

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



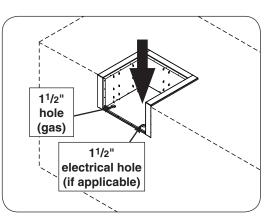
# INSTALLATION

- 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 to protect from the elements.
- The insulating liner has knock-out holes (two at the front, and two at the rear) for electrical feeds (if applicable), and the gas feed.

Note: If possible, <u>use the front hole for electrical feeds</u>. See Fig. 3-3.

2. Install your appliance per your appliance owner's manual.

Important: Donotallowtheappliancehangertocomeincontactwith the countertop or any combustible surface (see Fig. 3-4).





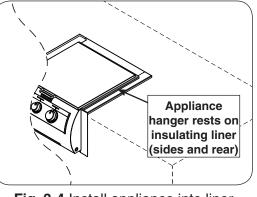
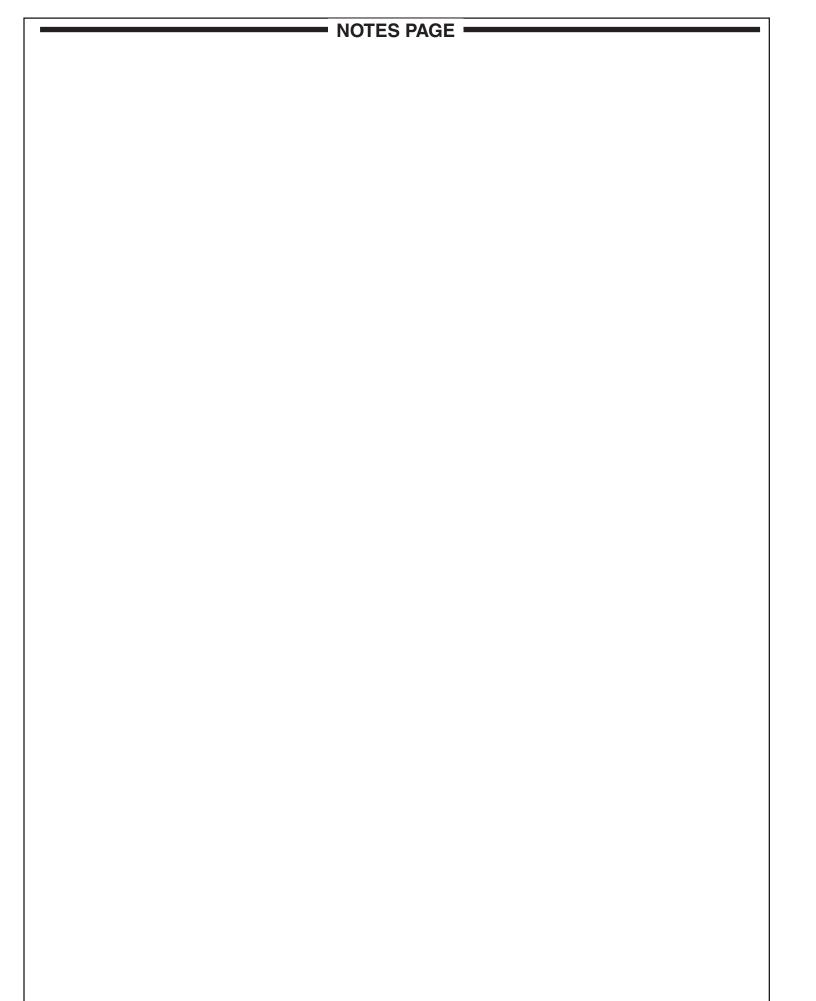


Fig. 3-4 Install appliance into liner



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