

LINER-36ST, LINER-36PIER

Models: ST-36TRB-IFT, ST-36TR-IFT, PIER-36TRB-IFT, PIER-36TR-IFT, ST-DV36IN, PIER-DV36IN, PEARL36STIN, PEARL36PRIN, GDST4336IFT, GDFL4136IFT

Installation Instructions



Leave this manual with party responsible for use and operation.

! DANGER



HOT GLASS WILL CAUSE BURNS.

DO NOT TOUCH GLASS UNTIL COOLED.

NEVER ALLOW CHILDREN TO TOUCH GLASS.

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and must be installed for the protection of children and other at-risk individuals.

CAUTION! Do not install damaged components.

CAUTION! Risk of Cuts or Abrasions. Wear protective gloves and safety glasses during installation.

NOTICE: Handle refractory panels with care. Refractory may chip or crack if dropped or impacted.

TOOLS

Screw gun equipped with 1/4 in. socket or 1/4 IN. wrench or socket

KIT COMPONENTS (Shown in Figure 1)

- (1) Right Glass Panel (Not included for 3-Sided Peninsula models)
- (1) Left (Arched) Glass Panel
- (5) 1/2 in. screws
- (1) EXHAUST BAFFLE SUPPORT
- (1) Refractory Support (LINER-36PIER) or
- (2) Refractory Supports (LINER-36ST)

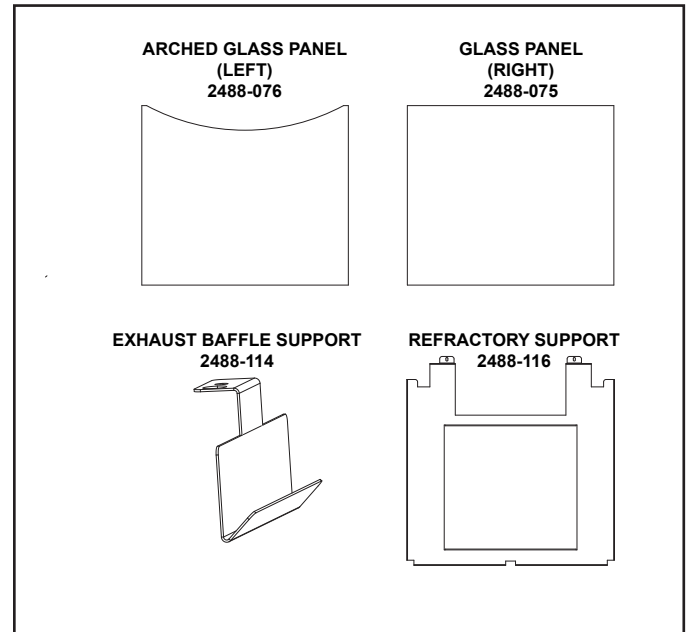


Figure 1. Metal Components - Components Shown Bent

Preparation

1. Remove decorative front(s) from the appliance, if installed.
2. Remove the glass assemblies from the appliance.
3. Remove logs.

Installation

4. Remove existing brick refractory liners, if installed.
5. Remove existing steel refractory liners, if installed. Remove the two screws that secure the top of each panel. See Figure 7.

Note: For two-sided see-through models, repeat this step for both the left and right sides.

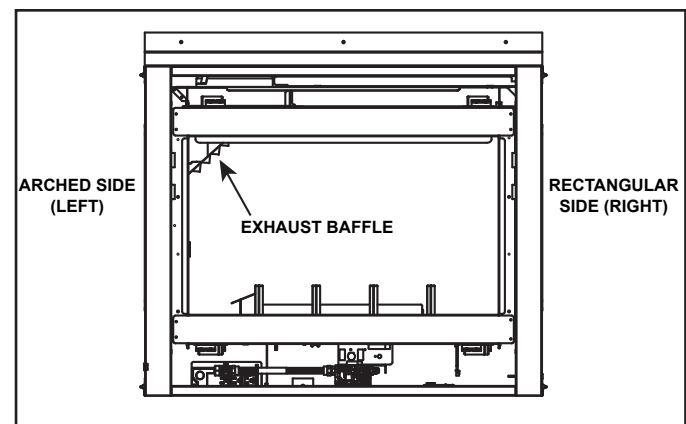


Figure 2. Distinguish Arched and Rectangular Sides of Appliance

6. Remove the exhaust baffle by removing the three screws that secure it to the side and top of the firebox. Remove the top screw first, bend the exhaust baffle downward and then remove the two bottom screws. Do not discard exhaust baffle. You **MUST** fill the two open holes on the side by replacing the two screws. The top hole will be used when the exhaust baffle is reinstalled.

WARNING! Risk of Asphyxiation! DO NOT leave holes open! Screws from exhaust baffle removal **MUST** be re-installed in same holes as removed to maintain firebox seal.

7. Install the refractory supports provided with this kit in place of the metal refractory liners. Two-sided models have two refractory supports and Three-sided models have one refractory support.
8. Attach the exhaust baffle support using the existing screw hole as shown in Figure 3.
9. Carefully remove the glass panels from the packaging. Identify the arched left side glass panel. See Figure 1.
10. Clear any glass or lava rock media away from the arched side of the firebox. See Figure 2.
11. Place the bottom edge of the glass against the refractory support with the textured side of the glass toward the wall of the firebox. Tilt the glass back until it is flush against the refractory support.
12. Bend the exhaust baffle support as shown in Figure 4.
13. Flatten the tabs on the exhaust baffle. They may be bent backwards or removed. See Figure 5.
14. Reinstall the exhaust baffle so the bottom edge rests inside the exhaust baffle support. Secure the exhaust baffle to the top of the firebox using the existing pilot hole and screw removed in Step 6.

Two-Sided Models Only:

15. Install the rectangular (right side) glass panel by clearing any glass media or lava rock away from the right side of the firebox, the side without the exhaust baffle. See Figure 6.
16. Slide the rectangular right side glass panel into the firebox, positioning it between the upper glass heat shield and the refractory support, installed in Step 7. Center it in the firebox.

All Models:

17. Verify that the bottom edges of the glass panels and refractory supports have not shifted. They must remain flush against the firebox.
18. Reinstall logs, if equipped. Refer to the log placement instructions in the appliance installation manual.
19. Replace media and reinstall glass assemblies and decorative fronts.

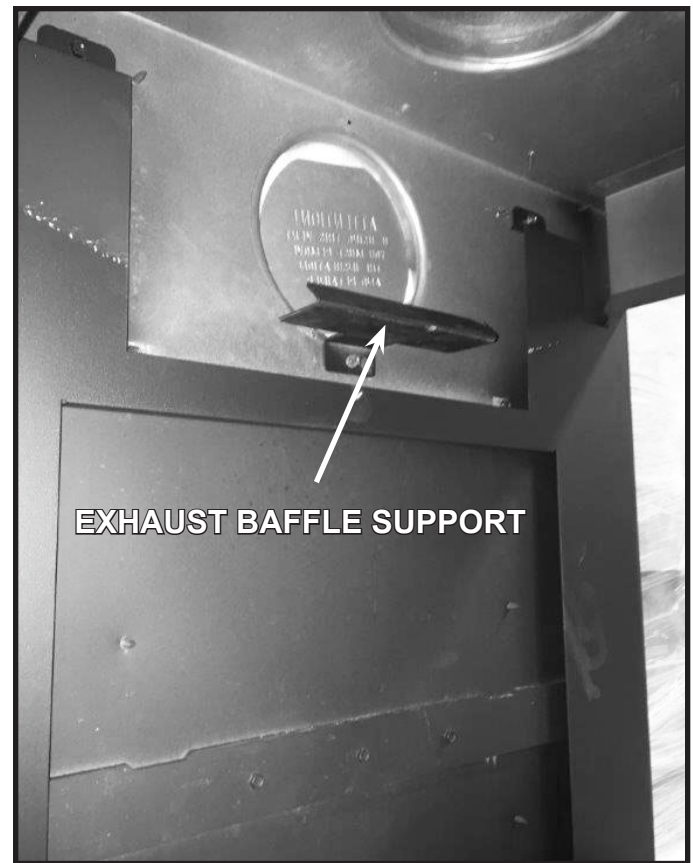


Figure 3.

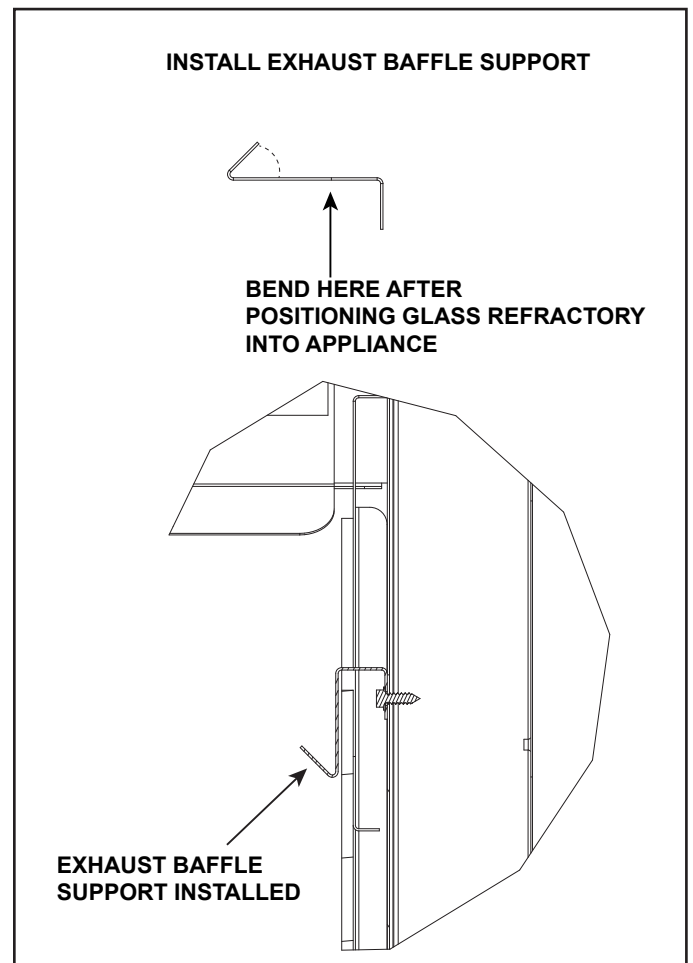


Figure 4. Install Exhaust Baffle Support

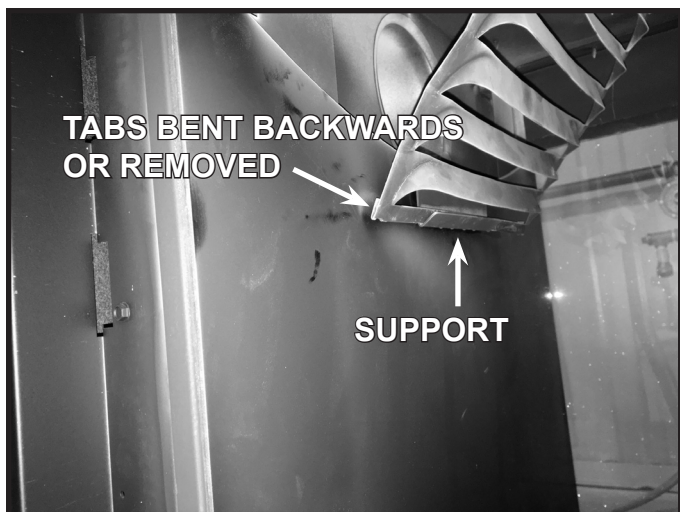


Figure 5. Exhaust Baffle Support and Tabs

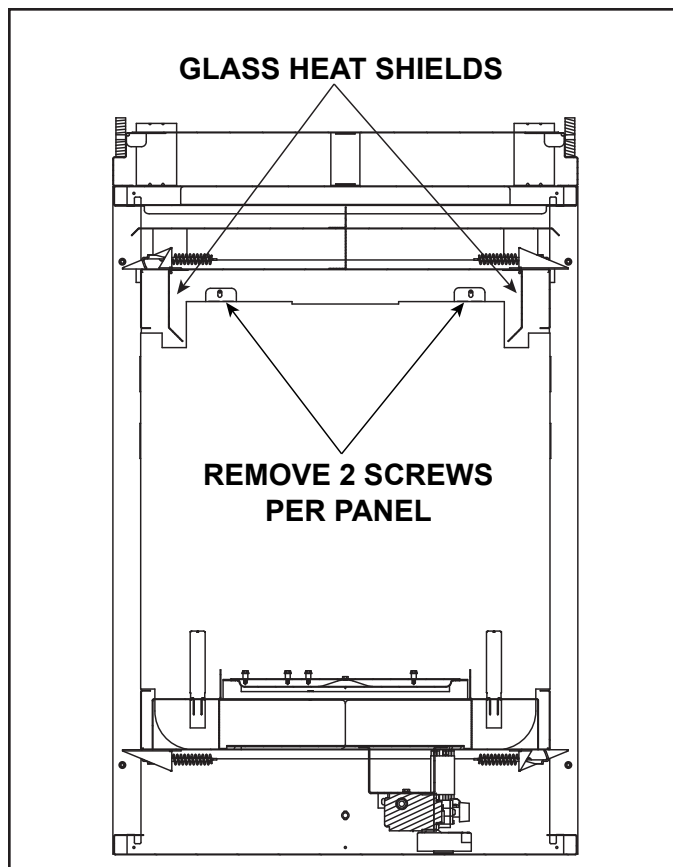


Figure 7.



Figure 6. Rectangular Right Side Panel Installation.
Shown With Optional Modern Kit Installed

| SERVICE PARTS | |
|---------------|---------------------------|
| Part Number | Description |
| 2488-075 | Right Panel |
| 2488-076 | Left Panel (Exhaust Side) |
| 2488-114 | Exhaust Baffle Support |
| 2488-116 | Refractory Support |

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