



HEARTH PRODUCTS

HEARTH PRODUCTS
KITS AND ACCESSORIES

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MLDVTCD-35 ZEN GARDEN
REFRACTORY LINER KIT

INSTALLATION INSTRUCTIONS FOR THE MLDVTCD-35
MERIT™ ZEN GARDEN LINER KIT

Table Of Merit Refractory Liner Kits		
Catalog Number	Model Number	Refractory Liner Name
H7581	MBLPK-35ZG	Merit Liner Kit, Zen Garden

WARNING: Only use materials listed here. Only contemporary media authorized have been tested for use within the firebox and its environment. Do not attempt to use any different materials in the fireplace. Doing so may be dangerous and will void the warranty and will result in incomplete combustion, sooting, and poor flame quality.

TOOLS REQUIRED - None.

GENERAL INFORMATION

The Merit Zen Garden Refractory Liner Kit is to be used as a decorative addition to the MLDVTCD-35 fireplace. **Please read this instruction sheet in its entirety before installing this refractory liner.**

ALL WARNINGS AND PRECAUTIONS IN THE INSTALLATION AND OPERATION MANUAL PROVIDED WITH THE APPLIANCE APPLY TO THESE INSTRUCTIONS.

Refer to the appliance Care And Operations manual (P/N 506017-01) for detailed instructions.

TURN OFF THE FIREPLACE AND ALLOW IT TO COMPLETELY COOL BEFORE PROCEEDING.

CAUTION: TURN OF GAS TO THE APPLIANCE AND LOCK OUT ANY ELECTRICAL SWITCHES.

REMOVING THE GLASS DOOR

WARNING: Handle this glass with extreme care! Tempered glass is susceptible to damage – do not scratch or handle roughly while removing or installing the glass door.

1. To access the glass door securing latches, first open the lower control compartment door by sliding and pulling the bottom panel forward.

2. Pull the latches forward and down to release them from the door channel.

3. Pull the bottom of the door out a few inches and grasp it on the right and left. Gently lift to release the door from its channel above the door. Pull the door forward.

INSTALLING THE REFRACTORY LINER

Install Zen Garden Refractory Panels (MBLPK-35ZG) -

1. Remove the sub-floor front panel by lifting it up and away from the sub-floor.

2. Porcelain panels come installed in the appliance. Remove them by bending the tab, sliding the left and right side panels out first, then removing the rear panel.

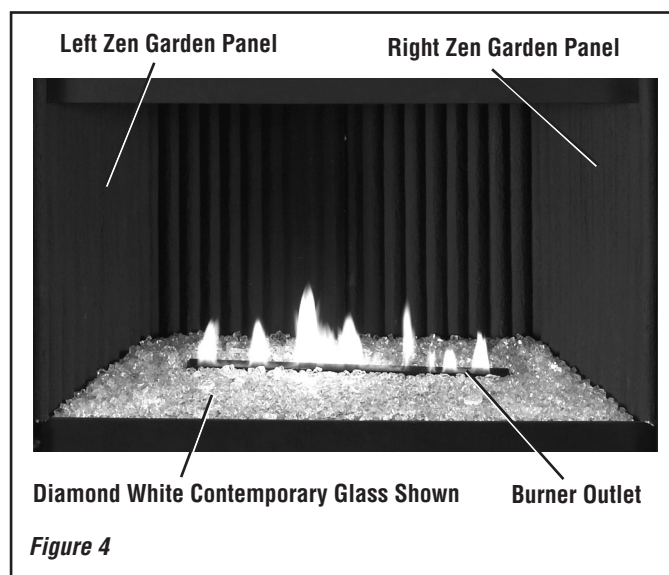
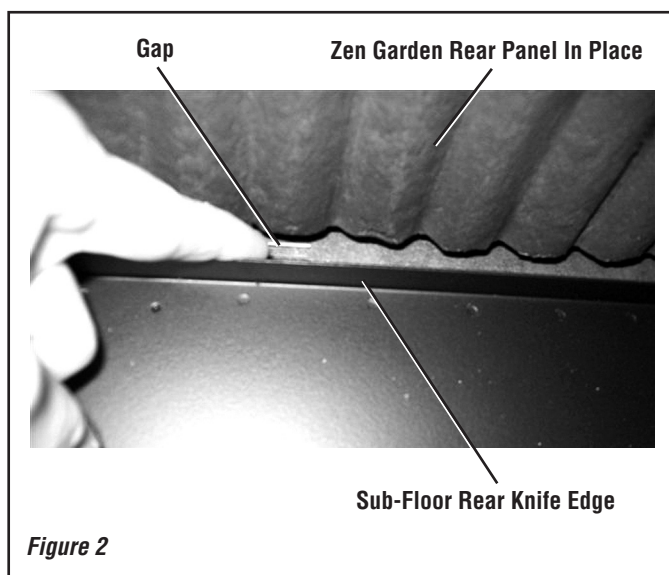
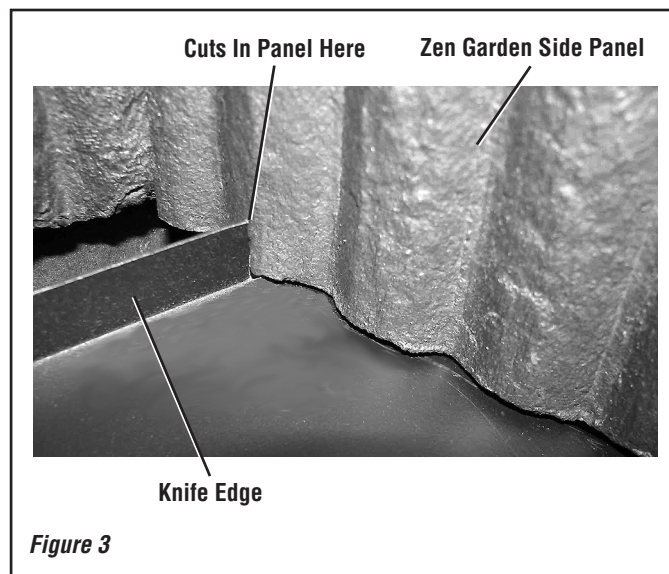
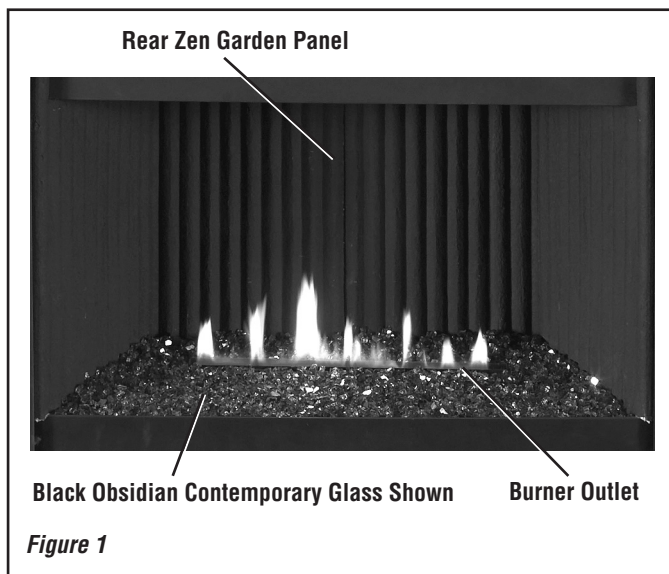
3. Install Zen Garden panels:

- Remove the lintel by removing two screws.
- Insert the rear panel into firebox and position against the rear wall of the firebox, behind the lip at the back of the sub-floor (*see Figure 1 and Figure 2*).
- Carefully insert the left side panel into firebox, at a slight angle away from the sidewall. Position the side panel as far back along the wall as it will go (until it is against the rear panel) and lower it into place, while standing it upright and pressing it down over the knife edge at the rear of the sub-floor. The sub-floor knife edge will cut into the refractory panel (*see Figure 3*). Repeat the same procedure for the right side panel (*see Figure 4*).
- Re-install the lintel.

NOTE: Slight aberrations and misalignments at the bottom edge of the side panels will be hidden from view with the installation of sand or glass floor treatments.

4. Re-install the sub-floor front panel by inserting its tabs into the slots on the sub-floor, at the right and left of the opening.

WARNING: If contemporary media are not installed according to the installation instructions, flame impingement and improper combustion could occur and result in soot and/or excessive production of carbon monoxide (CO), a colorless, odorless, toxic gas.



Re-Installing The Glass Door

1. Retrieve the glass door. Visually inspect the gasket on the backside of the frame. Gasket surface must be clean, free of irregularities and seated firmly.
2. Position the door in front of the firebox opening with the bottom of the door held away from the fireplace. Hook the top flange of the door frame over the top of the firebox frame.
3. Let the bottom of the door frame swing gently in towards the fireplace ensuring that the gasket seats evenly as the door frame draws shut. Fasten the two latches located underneath the firebox floor to the door's vee-flange. Close both the latches securely.
4. Turn on the gas. Restore electrical power.

NOTE: DIAGRAMS & ILLUSTRATIONS NOT TO SCALE.

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