P/N 900005-02
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INSTALLATION INSTRUCTIONS FOR FIREBOX LINER AND CONTEMPORARY FLOOR KITS FOR USE WITH ENVY AND ENVY CD SERIES DIRECT-VENT GAS FIREPLACES

[MODELS ENVY35T(E/Y)N, ENVY40T(E/Y)N, ENVY45T(E/Y)N, ENVYCD35T(E/Y)N, ENVYCD40T(E/Y)N, AND ENVYCD45T(E/Y)N]

⚠ DANGER

**HOT GLASS WILL CAUSE BURNS.
DO NOT TOUCH GLASS UNTIL COOLED.
NEVER ALLOW CHILDREN TO TOUCH GLASS.**

- **Install only when fireplace is OFF and COLD.**
- **Fireplace surfaces get EXTREMELY HOT!**
- **The glass on the front of the fireplace reaches EXTREMELY HIGH temperatures and can cause severe burns if touched. Even after the gas is turned off, fireplace surfaces remain extremely hot.**
- **Keep children away from an operating fireplace. Closely supervise children in any room where a fireplace is operating to prevent contact with glass.**

⚠ CAUTION

RISK OF PERSONAL INJURY OR PROPERTY DAMAGE.

- **Never operate fireplace without liner panels installed.**
- **These appliances are NOT approved for operation without liner panels.**
- **Do NOT abuse glass doors by striking or slamming shut.**
- **Never operate fireplace with glass door assembly removed.**
- **Handle glass door assembly with extreme care. Replace damaged glass door assembly with approved replacement assembly only.**
- **Use only media approved for use with these fireplaces (as applicable). Failure to use approved media may result in sooting, delayed ignition, or other improper fireplace operation, and may void the warranty.**

NOTICE

- **READ ALL STEPS BEFORE STARTING INSTALLATION.**
- **LEAVE THESE INSTRUCTIONS WITH THE APPLIANCE.**
- All warnings, precautions, and instructions in the Installation Instructions and Care and Operation Instructions provided with the appliance also apply to these instructions.
- If you encounter any problems, need clarification of these instructions, or are not qualified to properly install this kit, contact your local distributor or dealer.

Required Tools

- 5/16 in. Hex Head Nut Driver (Porcelain Kit only)
- Safety Glasses
- Protective Work Gloves

NOTE: Turn OFF the appliance and allow it to cool completely before proceeding.

GENERAL INFORMATION

This document contains installation instructions for firebox liner and contemporary floor kits used with the ENVY and ENVY CD series direct vent gas fireplaces.

Ceramic panels are fragile, as is the finish on the porcelain panels. Use care to prevent breakage or marring the finish when handling the panels.

DO NOT install the liner panels until the appliance installation is complete, the gas line is connected and tested for leaks, and the initial burner operation has been verified.

KIT CONTENTS

Porcelain

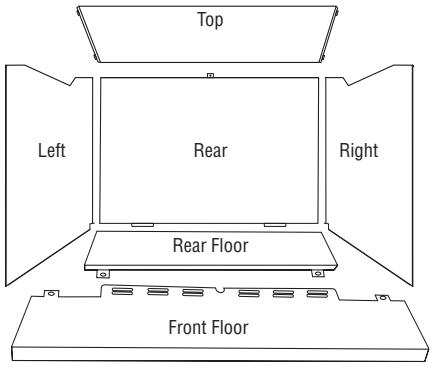
- Porcelain Panel, Left (1)
- Porcelain Panel, Right (1)
- Porcelain Panel, Rear (1)
- Porcelain Panel, Top (1)
- Porcelain Floor, Front (1)*
- Porcelain Floor, Rear (1)*
- Mounting Screws (5)

Ceramic

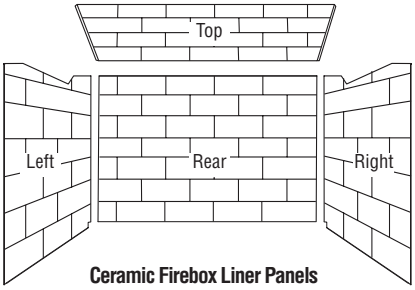
- Ceramic Panel, Left (1)
- Ceramic Panel, Right (1)
- Ceramic Panel, Rear (1)
- Ceramic Panel, Top (1)

*CD models only

Figure 1: Firebox Liner Panels



Porcelain Firebox Liner and Floor Panels



Ceramic Firebox Liner Panels

⚠ CAUTION

INSTALL ONLY WHEN FIREPLACE IS OFF AND COLD!

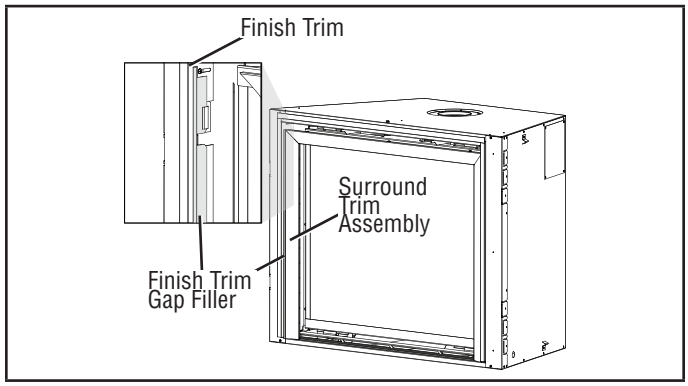
FIREBOX ACCESS

Use the following procedure to prepare the fireplace for liner panel installation:

BARRIER AND DOOR REMOVAL

1. Remove the top louver.
2. Remove the left finish trim gap filler from between the finish trim and the surround trim assembly (***Figure 1***). Remove the right finish trim gap filler. Retain the finish trim gap fillers for later reinstallation.

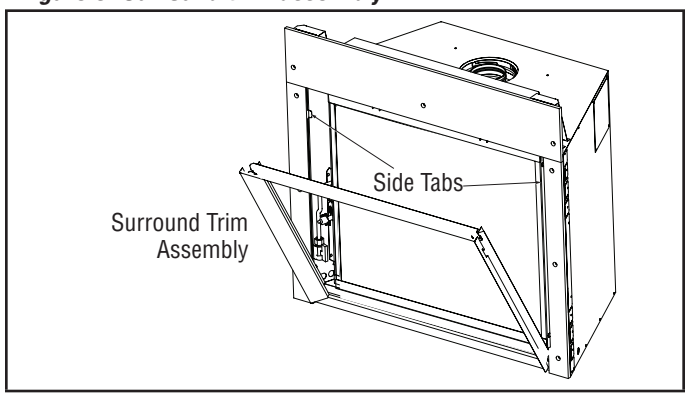
Figure 2: Finish Trim Gap Fillers



NOTE: Surround trim assembly not shown in inset

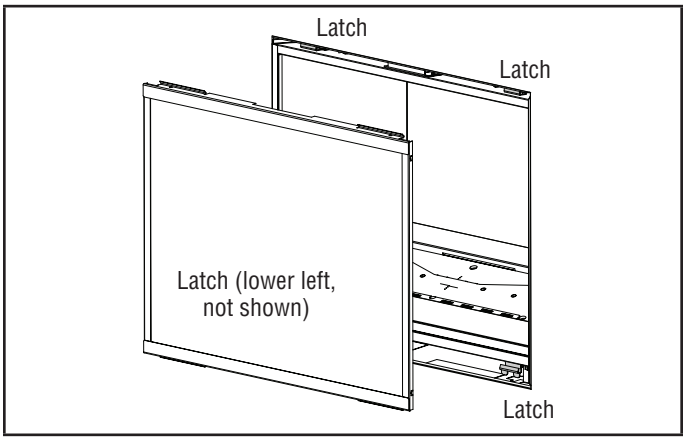
3. Remove the surround trim assembly by detaching it at the top of the fireplace and lifting it 1 in. to disengage the side tabs, then pulling it away from the fireplace exposing the glass door (***Figure 2***). Retain the surround trim assembly for later reinstallation.

Figure 3: Surround trim assembly



4. Locate the four (4) spring-loaded latches; two above and two below the glass door (***Figure 3***).

Figure 4: Glass Door



5. Release the lower latches, by pulling each handle out and down to unhook it from the glass door.
6. Lightly press against the door, to hold it in position, while releasing the two upper latches.
7. Carefully grip the door at the top and bottom, and remove it from the fireplace. Retain the glass door for later reinstallation.
8. **(If installed)** Remove the andirons. Retain the andirons in a secure location for later reinstallation
9. **(If installed)** Remove the logs and retain them in a secure location for later reinstallation.
10. **(If installed)** Remove the lava rock, or glass media away from the firebox rear and side walls.

Porcelain Firebox Liner Panels and Contemporary Floor

1. Remove the four (4) porcelain firebox liner panels from the packing material.

1. (**Contemporary Fireplaces Only**) Remove the two (2) floor panels from the packing material.

2. (**Contemporary Fireplaces Only**) If installed, remove the pilot media shield. Retain it and the screw for later reinstallation.

3. Identify the rear, left, right, and top firebox liner panels (***Figure 1***).

4. (**Contemporary Fireplaces Only**) Identify the the front and rear floor panels (***Figure 1***).

5. Carefully, install the rear firebox liner panel, upper edge first, into the firebox, and position it against the rear wall with the lower mounting tabs inserted into the mounting slots in the firebox base. Insert the included 5/16 in. screw through the upper mounting tab and use a nut driver to attach the rear panel to the wall.

6. (**Contemporary Fireplaces Only**) Carefully, install the rear floor panel flush with the rear firebox liner panel. Ensure the mounting holes are aligned with the screw holes in the firebox floor.

   NOTE: Do not secure with screws.

7. (**Contemporary Fireplaces Only**) Carefully, install the front floor panel flush with the burner. Ensure the mounting holes are aligned with the screw holes in the firebox floor.

   NOTE: Do not secure with screws.

8. Carefully, install the left side firebox liner panel, positioned flush against the rear firebox liner panel.

   NOTE: (**Contemporary Fireplaces Only**) The left side firebox liner panel should be flush with the front and rear floor panels.

9. Carefully, install the right side firebox liner panel, positioned flush against the rear firebox liner panel.

   NOTE: (**Contemporary Fireplaces Only**) The right side firebox liner panel should be flush with the front and rear floor panels.

10. Carefully, install the top firebox liner panel by inserting it into the top of the firebox all the way to the rear. Ensure the front corners are above the left and right firebox liner panels and then slide the top firebox liner panel to the front as far as it will go. Lower the rear of the top firebox liner panel to rest on the left and right firebox liner panels.

    NOTE: If having difficulty installing the top firebox liner panel, lean the left and right side firebox liner panels in to the center of the fireplace to create more room to aid the installation.

11. Using the four (4) included 5/16 in. screws, secure the side firebox liner and (**Contemporary Fireplaces Only**) floor panels to the firebox floor.

12. (**Contemporary Fireplaces Only**) Install and secure the pilot media cover with the included screw.

13. (**Contemporary Fireplaces Only**) Install the glass media.

14. Continue to **Fireplace Reassembly**.

    NOTE: If installing porcelain firebox liner panels in Traditional fireplaces, omit the media, pilot media cover, and Contemporary floors.

Ceramic Firebox Liner Panels

NOTE: Ceramic firebox liner panels are only available for traditional model ENVY fireplaces.

1. Remove the four (4) ceramic firebox liner panels from the packing materials.

2. Identify the rear, left, right, and top firebox liner panels (***Figure 1***).

3. Carefully, install the rear firebox liner panel, upper edge first, into the firebox, and position it against the rear wall.

4. While holding the rear firebox liner panel in position, carefully install the left side firebox liner panel into the firebox.

5. While holding the left side firebox liner panel in position, carefully install the right side firebox liner panel into the firebox.

6. While holding the side firebox liner panels in position, carefully install the top firebox liner panel into the firebox.

   NOTE: If having difficulty installing the top firebox liner panel, lean the right side firebox liner panel in to the center of the fireplace to create more room and aid the installation.

   NOTE: Handle the firebox liner panel carefully. Do not apply too much pressure to the center of the panel at any point in the installation.

7. Ensure the top panel is positioned over both the left side and right side firebox liner panels and that all panels are aligned with the sides and rear of the firebox.

8. Continue to **Fireplace Reassembly**.

FIREPLACE REASSEMBLY

1. (**If Previously Removed**) Carefully, replace the ember base and logs, and restore the lava rock to their original positions.

2. (**If Previously Removed**) Reinstall the andirons.

3. Carefully, position the glass door in front of the firebox and hook the two upper spring-loaded latches over the door frame.

4. Hook the two lower spring-loaded latches over the door frame.

5. Use an ammonia-free glass cleaner and a soft, non-abrasive cloth to remove fingerprints and smudges from the glass door.

6. Locate the surround trim assembly mounting slots on the left and right sides of the firebox. Align the surround trim assembly with the mounting slots and press in and down to install it. Reinstall the left and right side finish trim gap fillers.

7. Use an ammonia-free glass cleaner and a soft, non-abrasive cloth to remove fingerprints and smudges from the surround trim assembly.

REPLACEMENT PARTS

Model	Catalog No. Model No.	Description
Envy 35" Models	H8728 LKP-BK-NVCD35	Contemporary Porcelain, Black
	H8955 LKP-BK-NV35	Traditional Porcelain, Black
	H8729 LKC-T-RD-NV35	Ceramic, Red Brick
	H8730 LKC-T-BF-NV35	Ceramic, Buff Brick
Envy 40" Models	H8710 LKP-BK-NVCD40	Contemporary Porcelain, Black
	H8956 LKP-BK-NV40	Traditional Porcelain, Black
	H8711 LKC-T-RD-NV40	Ceramic, Red Brick
	H8712 LKC-T-BF-NV40	Ceramic, Buff Brick
Envy 45" Models	H8731 LKP-BK-NVCD45	Contemporary Porcelain, Black
	H8957 LKP-BK-NV45	Traditional Porcelain, Black
	H8732 LKC-T-RD-NV45	Ceramic, Red Brick
	H8733 LKC-T-BF-NV45	Ceramic, Buff Brick

Table 1: Porcelain And Ceramic Panel Catalog Numbers

Innovative Hearth Products reserves the right to make changes at any time, without notice, in design, materials, specifications, prices and also to discontinue colors, styles and products. Consult your local distributor for fireplace code information.

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