INSTALLATION INSTRUCTIONS FOR GLASS MEDIA KITS FOR USE WITH ENVY CD DIRECT-VENT GAS FIREPLACES

[FIREPLACE MODELS ENVYCD35TEN, ENVYCD40TEN, AND ENVYCD45TEN]

⚠ WARNING



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.

- **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.

NOTE: Turn OFF the appliance and allow it to completely cool before installing this kit.

General Information

This document contains installation instructions for the glass media kit used with Signature Series ENVY CD direct vent gas fireplaces.

DO NOT install the glass media until the appliance installation has been completed, the gas line has been connected and tested for leaks, and the initial burner operation has been verified.

Kit Contents

- Glass Media, 5 lb bag (1)
- Installation Instructions (1)

Required Tools

- Safety Glasses
- Protective Work Gloves

Table 1: ENVY CD Series Glass Media Kits

Description	Cat. No.	Model
Sky	H9021	GB-SKY
Midnight	H9022	GB-MIDNIGHT
Rain	H9023	GB-RAIN
Sunset	H9024	GB-SUNSET
Cloud	H9025	GB-CLOUD

Accessing the Firebox

⚠ CAUTION

INSTALL ONLY WHEN FIREPLACE IS OFF AND COLD!

1. Use the fireplace remote control to ensure the fireplace is OFF.
2. Turn OFF the gas supply and electrical power to the fireplace.
3. Remove the top louver.
4. Remove the left and right side finish trim gap fillers.
5. 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 front glass door (***Figure 1***).
6. Locate the four (4) spring-loaded latches; two above and two below the enclosure (***Figure 2***).
7. Release the lower latches, by pulling each handle out and down to unhook it from the glass door. Lightly press against the door, to hold it in position, while releasing the two upper latches.

8. Carefully grip the door at the top and bottom, and remove it from the fireplace. Place the door in a secure location where it will not be damaged.

Figure 1: Removing the surround trim assembly

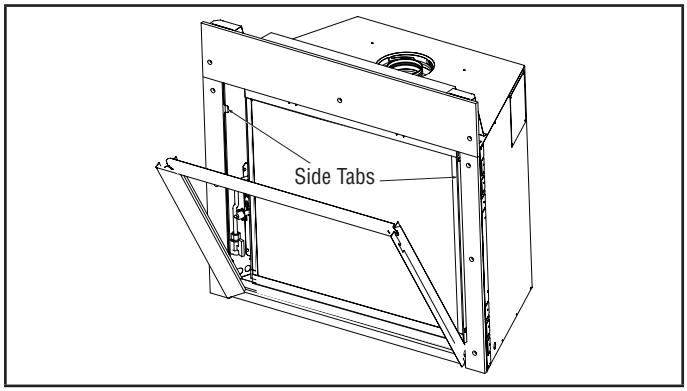
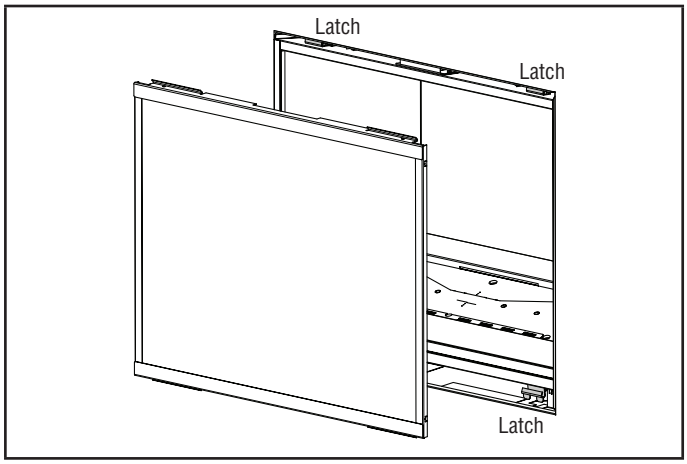


Figure 2: Upper And Lower Glass Door Latches



⚠ WARNING

- **Any attempt to use media not specified for your fireplace configuration will result in incomplete combustion, sooting, and poor flame quality, and will void the warranty.**
- **HANDLE MEDIA ONLY WHEN COOL. Turn OFF all electricity to the appliance before removing or installing media. Media gets very HOT during fireplace use and will remain hot up to ONE HOUR after the gas supply is turned off.**
- **If media is not installed according to the installation instructions, fl ame impingement and improper combustion could occur, resulting in soot and/or excessive production of carbon monoxide (CO), a TOXIC gas that is colorless and odorless.**

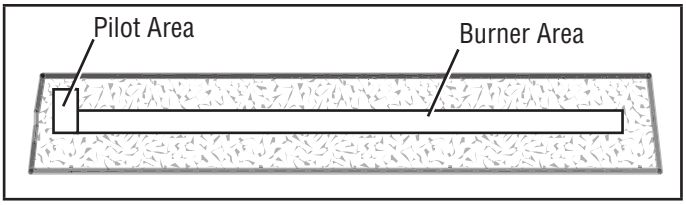
Installing the Glass Media

1. Complete the steps in **Accessing the Firebox**.
2. Install the glass media in the recessed area between the front and rear floors. Spread the glass media evenly over the designated area.

   NOTE: DO NOT mound the glass media. Place a thin layer of glass media over the burner and pilot areas (***Figure 3***).

   NOTE: 35 in. fireplaces require less than a full bag of glass media. 40 in. fireplaces require an entire bag. 45 in. fireplaces require an entire bag, and may use a portion of another bag (purchased seperately).

Figure 3: Glass Media Installed



3. Complete the steps in **Closing the Firebox**.

Removing the Glass Media

1. Complete the steps in **Accessing the Firebox**.
2. Use a clean, dry, empty shop vac to remove the glass media from the fireplace.
3. Complete the steps in **Closing the Firebox**.

Cleaning the Glass Media

1. Place the glass media in a colander or sieve, and carefully rinse under hot water.
2. Spread the glass media in a thin layer on a flat surface to dry.
3. Allow the glass media to completely air dry before reinstalling.

Closing the Firebox

1. Carefully position the glass door in front of the firebox and hook the two upper spring-loaded latches over the glass door. Then, hook the two lower spring-loaded latches over the glass door.
2. Use an ammonia-free glass cleaner and a soft, non-abrasive cloth to remove fingerprints and smudges from the glass door.
3. Align the surround trim assembly with the mounting slots along the left and right edges of the firebox and press in and down to lower it into position. Reinstall the left and right side finish trim gap fillers.
4. Use an ammonia-free glass cleaner and a soft, non-abrasive cloth to remove fingerprints and smudges from the surround trim assembly.
5. Apply electrical power and turn ON the gas supply for the fireplace.

NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE.

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