

RED40, RED40ST ROCK MEDIA

No one builds a better fire

- Installation Instructions -



Leave this manual with party responsible for use and operation.

WARNING! Choking Hazard! Keep rock media out of reach of children.

CAUTION! Risk of Burns! The fireplace should be turned off and cooled before rock media is installed.

CAUTION! Risk of Cuts, Abrasions or Flying Debris. Wear protective gloves and safety glasses during installation. Sheet metal edges are sharp.

Note: Optional Porcelain or Granite Kits used with lighted and non-lighted media units must be placed in unit before placing rock media in the unit.

Cleaning the Rock Media

During shipment of the rock media, dust and debris can accumulate. It is recommended that the rock media be rinsed thoroughly with water to remove dust and small particles. An easy method to clean the rock media is to place the rock media into a pail and rinse thoroughly. Spread the rock media out over paper towels and allow the rock media to dry before installing them into the fireplace.

INSTALLATION

 Choose 7 - 10 flat, quarter-sized, pieces of rock media and set them aside. These will be used later to conceal the pilot cover. Reference Figure 1 for choosing flat pieces of glass.



Figure 1. Selecting Flat Rock Media for Pilot Cover.

- The included stone placement jig MUST be used any time rock media are placed on the burner to ensure that none end up in the burner lighting area. Verify that the stone placement jig is correctly installed in place in the appliance.
- The stone placement jig must remain in place while rock media is placed on the basepan and around the pilot bracket.
- 4. Place an even layer of rock media around the base pan as shown in Figure 2 and Figure 3. Do not place rock media in the slot over the burner ports. See Figures 2 and 3. Figure 2 shows an outline of the burner tracks and the area in front of the pilot assembly. No rock media

may be placed in the outlined area. Continue to place an even amount of rock media over the entire base pan. **DO NOT** install rock media in between the tracks over the entire length of the burner. This may cause lighting issues, undesirable burner flame, or delayed ignition.

5. Remove the stone placement jig by removing the screw as noted in Figure 2.

WARNING

Delayed Ignition Risk



- Place rock media according to instructions.
- Do NOT place rock media in area in front of pilot or between burner tracks.
- Do NOT place rock media in a position that they may fall into area in front of pilot.
- Do NOT use any media other than the rock media supplied with this fireplace.
- Do NOT exceed one layer of rock on base pan.
 Fireplace will not function properly.
 Delayed ignition may occur.

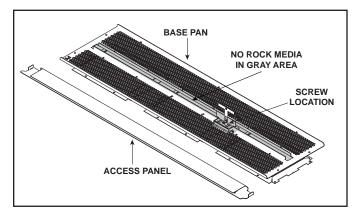


Figure 2. Location of Stone Placement Jig.

WARNING! Risk of Fire. DO NOT place rock media directly in front of the pilot assembly or between the burner tracks over the burner ports.



Figure 3. Place Rock Media

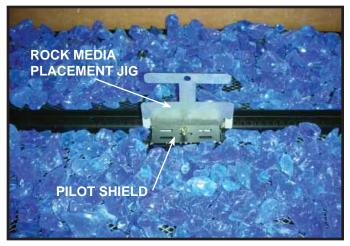


Figure 4. Placing Rock Media in Base Pan on Top of Mesh.

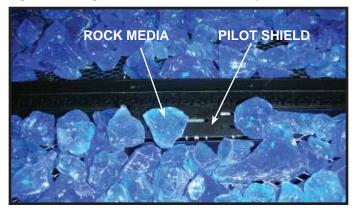


Figure 5. Placing Rock Media Over Pilot Shield.

- 6. Using the flat media pieces that were sorted out in Step 1, place one layer over the pilot shield. See Figure 5.
- 7. Place the glass frame assembly back on the appliance. Assure that there is no rock media between the glass and the firebox. Rock media in this area will prevent the glass gasket from sealing.

A WARNING



Risk of Asphyxiation or Fumes.

- Place stones according to instructions.
- Do NOT place rock media in area between glass and firebox.
- Do NOT place rock media in a position that they may fall into area between glass and firebox.
- Do NOT use any media other than the rock media supplied with this fireplace.
- Do NOT use more than one 10 lb. bag of rock media per fireplace.

Fireplace will not function properly. Gas leak may occur.



Figure 6. Front Access Media Tray

8. Position the front tabs of the front access media tray toward the glass and then place in the groove of the glass frame. Line up the media tray so that the left and right cut-outs fit within the glass frame.



Figure 7. Location of Clear Tape

CAUTION! DO NOT remove clear tape located on bottom of media tray. Appliance will overheat and shut down.



Figure 8. Placing Rock Media in Front Tray.

 Place rock media in the front tray. For an "Infinity" look, the rock media may be placed up against the glass and tray.

- 10. Replace side panels and secure in place by using clips on the side of the appliance.
- 11. The "Infinity" look of the rock media provides a perception that there is no glass on the appliance, while maintaining the sealed combustion of the appliance.



Figure 9. Rock Media Installed.

Please contact your Heat & Glo dealer with any questions or concerns.

For the location of your nearest Heat & Glo dealer, please visit www.heatnglo.com.

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