GEM REPLACEMENT INSTRUCTIONS

Models: 350TSI-P-CEM

Glass Gem Media Kit

Glass Gem Media:

NOTE: During appliance setup gas pressure verification, or troubleshooting, DO NOT operate appliance with glass off for more than 30 seconds to prevent the media tray from warping. Flames may curl back underneath the media tray with glass removed.

WARNING! Choking Hazard! Keep glass gem media out of reach of children.

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

Cleaning the Glass Gem Media

During shipment of the glass gem media, dust and debris can accumulate in the gem bag. It is recommended that the glass gem media be rinsed thoroughly with water to remove dust and small glass gem particles. An easy method to clean the glass gem media is to empty the contents of the bag into a bucket and rinse thoroughly with a garden hose. Allow the glass gem media to dry before installing into the fireplace.

Installation:

 Figure 1 shows the area where you DO NOT place the glass gem media. Glass gem media should be placed on the ports in front of the pilot. **Notice:** Care should be taken when placing glass gem media in this area.



Figure 1 Glass Gem Media Jig Location

2. Place an even layer of glass gem media around the base pan as shown in Figure 2. Place entire contents of the bag onto the base pan.



Figure 2 Glass Gem Media Placement

- Remove gem placement jig by removing one screw that attaches jig to the pilot shield. Location of the jig is represented by the white box are in Figure 1.
- 4. MEDIA-BK-GEMS: Place glass gem media on top of the pilot shield. See Figure 3.

MEDIA-WH-GEMS: Install small glass panel on top of pilot shield. Gems may be put on top of glass panel. See Figure 4.



Figure 3 Pilot Shield Location



Figure 4 Install Glass Panel over Pilot Shield (Optional Glass Panel Shown)

- 5. Install only approved media kit. Options include:
 - MEDIA-BK-GEMS
 - MEDIA-WH-GEMS

NOTE: Gems may need to be adjusted if there is a stressed flame. This can be done by moving gems around with a screwdriver.

Air Shutter Setting

Air shutter settings should be adjusted by a qualified service technician at the time of installation. The air shutter is set at the factory for minimum vertical vent run. Adjust air shutter for longer vertical runs. See Figure 5.

- Loosen the wing nut.
- Move the air handle to the left to open the air shutter.
- Move the air handle to the right to close the air shutter.
- Tighten the wing nut.

NOTICE: If sooting occurs, provide more air by opening the air shutter.

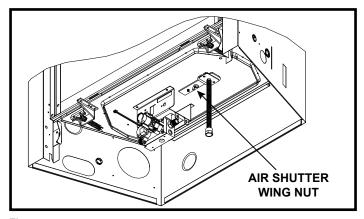


Figure 5

	Natural Gas	Propane
350TSI-P-CEM	0,6 cm	FULL OPEN