

LOG PLACEMENT - 400/500 SERIES



Burner Grate Assembly



Step 1

1. Place the rear log over the grate toward the back by positioning the holes over the large pins located at the right and left. When the log is in place, the back surface of the log will come in contact with the light trapezoid deflector.



Step 2

2. Place the log over the pilot by holding the log with the wide end toward the back and the branch toward the front and left. Set the log by having the protrusion on the bottom of the log rest to the left side of the grate bar and behind the pilot shield. Also set the notch located at the bottom of the left branch over the second right tong on the grate. Make sure that the log is positioned properly so it is not rocking. **NOTE: When the log is in place, it should not touch the pilot but will be resting over the pilot shield.**

3. Place the left front log in place by setting it over the left side of the rear log (match protrusion to indentation), the hearth brick and over the left tong on the grate. Match the notch at the bottom of the branch with the tong on the grate.



Step 3

- Place the middle log over the two burners by setting the flat surface over the burner and matching the indentation located underneath the branch over the protrusion located at V-branch on the left front log placed in step #3. Rotate the right end of the log clockwise until it comes in contact with the reverse bend on the bracket located between the front and rear burner.



Step 5

LG598

- Place the right upper log over the pilot log and the hearth brick by matching the indentation on the bottom of the log with the protrusion on the pilot log.



Step 7

LG600



Step 4

LG597

- Place the upper left log at angle over the rear and the middle logs by matching the indentation on the bottom of the log with protrusion on the rear log. Set the pointed end of the log over the flat surface of the middle log. When this log is in place the pointed end will come in contact with the back of the pilot log placed in step #2.



Step 6

LG599

- Place the upper right rear log over the rear log and the right upper log by matching the indentations located at the bottom with the protrusions on the rear log and the right upper log.
- Replace glass in reverse order of instructions on Page 45.
- Slide the rings of the screen provided inside the unit above the grate over the rod. Make sure the screen handles are toward the center.
- Hook the rod screen assemblies over the three hooks located behind the face in front of the glass. **NOTE:** The opening of the hooks are toward the back.

**ROCK WOOL PLACEMENT -
600 SERIES**

Place rock wool evenly in dime-sized pieces over front burner both in front and behind grate. For the rear burner, place the rock wool only on the carry-over areas between the flames. To better enable the gas to permeate the rock wool, apply the rock wool in light, fluffy pieces.

**LOG PLACEMENT -
600 SERIES**

1. Hold log #1 with the key to the top and to the right side of center and the notches on the bottom. Place the log with the notches over the side supports of the grate, in front of the flame bracket on the left and with the small notch in the lower, right front of the log resting on the back of the right tine of the grate.

2. Hold log #2 with the holes for the pin in the back and notches toward the front on the bottom. Position the log on the pin provided on the back right corner of the grate fixture while placing the notch on the key provided on the right side of log #1.





3. Hold log #3 with the hole for the pin toward the back left corner. Position the log on the pin provided on the back left corner of the grate. Place the right end of the log in the notch provided on the back left corner of the grate. Place the right end of the log in the notch provided on the top of log #2. Insure the log is seated securely.

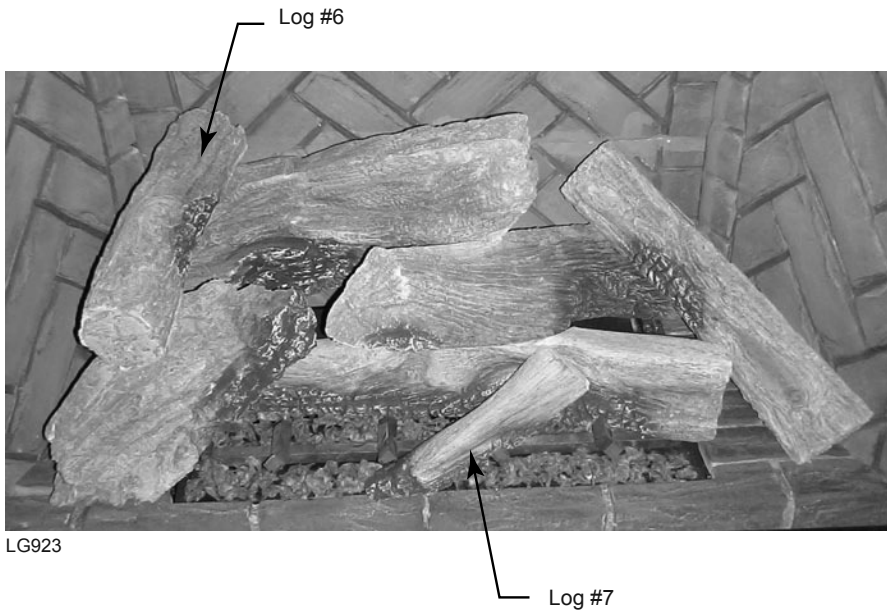
4. Hold log #4 with the notch on the bottom and toward the back of the unit. Place the left end of the log on the key provided on the top of log #3. Rest the right end of the log on the hearth brick just to the right end of log #1.
5. Hold log #5 with the fat end of the log to the left and the detailed face of the log to the front. Place the notch on the bottom right end of the log onto the key provided on the top of lot #1, the left end of the log should rest on the hearth brick just outside the right front corner of the burner and grate. You may need to hold log #5 in place until you place lot #6.



Log #5

Log #4

LG922



LG923

6. Hold log #6 in your right hand with the charred detail to the right and the notches on the bottom. Position the log on top of the keys provided on the top of log #5 in the front and log #3 in the back. **NOTE:** Log #6 will help to hold log #5 in place.
7. Hold log #7 with the pointed end to the left and the notch on the bottom. Place the pointed end of the log on the hearth brick in front of the burner and under the third time from the right. Rest the notch on the bottom middle of the log on the bend of the second tine from the right. Slightly rotate the log forward. The right end of the log does not quite rest in the notch of log #1.

