

#NK48TL-B501 BIRCH LOG SET

For use with model #NDK-48-TL

KOZY HEAT
FIREPLACES
HUSSONG MANUFACTURING CO., INC.

 **WARNING:** This product can expose you to chemicals including ceramic fiber and/or silica dust which is (are) known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

NOTE: Log numbers are located on the bottom or side of each log. Refer to the following instructions and illustration for proper placement. Your components may look different than the ones shown.

CAUTION: Do not place logs directly over burner port holes. Improper log placement may affect flame appearance and may cause excessive soot to build upon the glass.

- *If converting to propane, complete the conversion before installing the log set. Follow the conversion instructions included with the kit.*
 - *If installing a panel set, complete installation of panel set before log installation*
 - *Install all light bulbs into the front ember bed light kit before log installation.*
1. Remove valance from fireplace. Remove and retain (2) screws from the front ember bed media tray. Lift tray up and out of fire-box. See Figure 1. Remove the (9) sheet metal screws that secure the left, center, and right burners to the bottom burner and floor of the control board. Remove the left, center, and right burners. See Figure 2.
 2. Install crushed media over the rear ember bed media tray. Place log 48TL-B4 as shown in Figure 3. Install (4) small klinkers on the bottom burner pan. Do not block any burner porting.

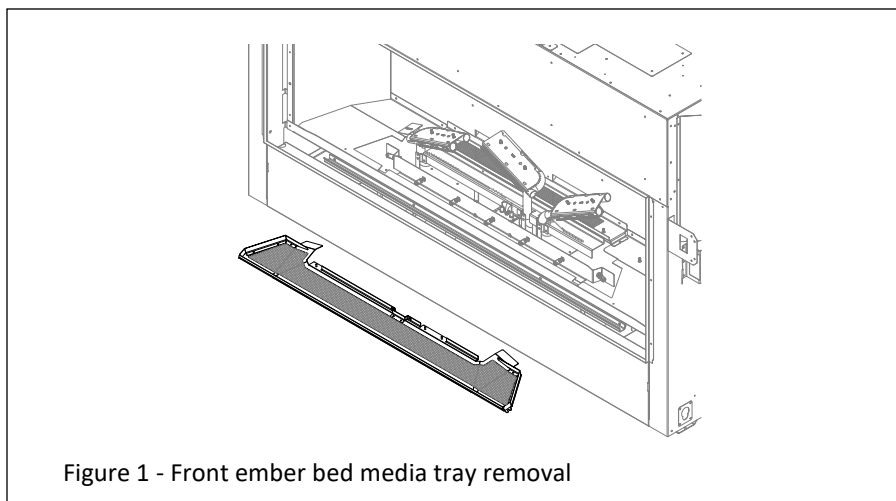


Figure 1 - Front ember bed media tray removal

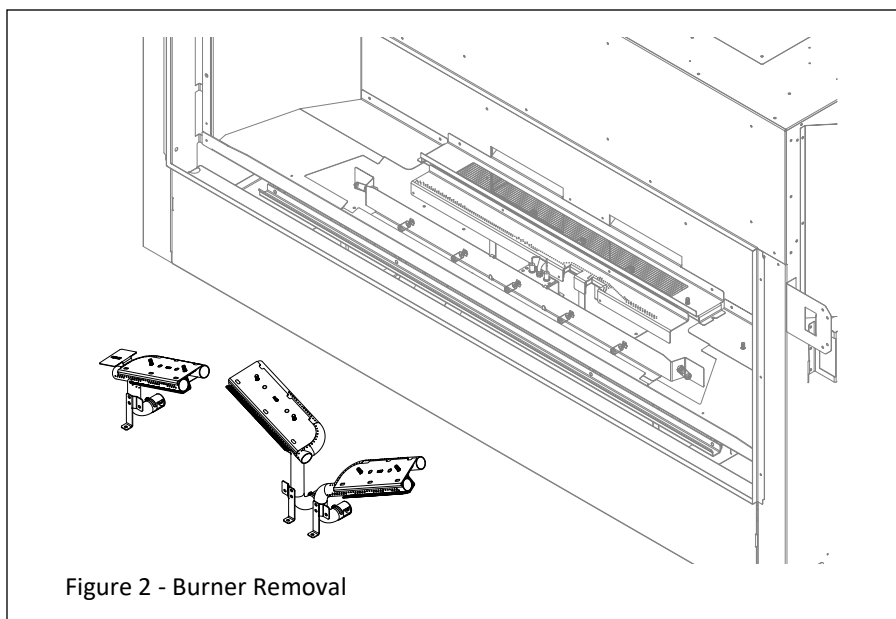


Figure 2 - Burner Removal

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3. Reinstall the left, center, and right burners. Reinstall the front ember bed media tray. Install logs #48TL-B1, #48TL-B2, and #48TL-B3 on the burners via pin locations as shown in Figure 4. Logs #B1-B3 are slightly slotted. Ensure Logs #B1 & #B3 slide down on the burner so they are fully seated. See Figure 5. When installing Log #B2 adjust the log side to side to provide even gaps between the three logs. See Figure 6.

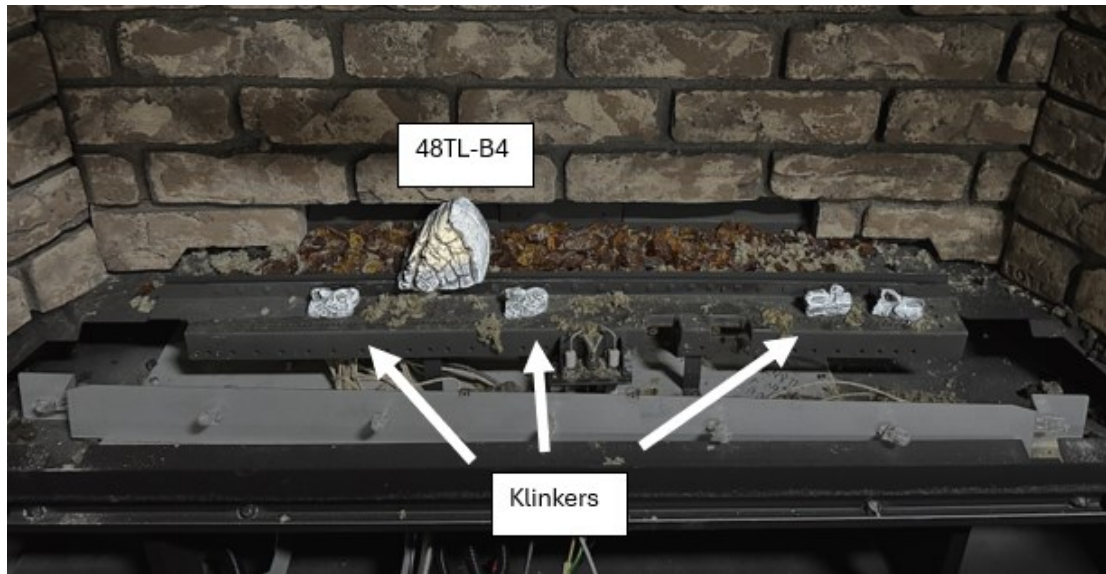


Figure 3 - Log Placement 1



Figure 4 - Log Placement 2

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Figure 5 - Seating Logs #1 & #3



Figure 6 - Log Spacing

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4. Install the log #48TL-B5 in the back right corner using the pem stud in the floor to locate the log. There will also be a groove in the bottom of this log where it straddles the lip of the light kit. Install log #48TL-B6, #48TL-B7, and #48TL-B8 directly on the perforated metal as shown in Figure 7. Log #48TL-B6 will use a stud to locate it in the correct position. Log #48TL-B7 will use (2) studs to locate the log. Log #48TL-B9 is installed using the studs in log #48TL-B8 and #48TL-B1.
5. Install the crushed media in the front ember bed on top of the perforated metal. Install logs #48TL-B10, #48TL-B11, #60TL-B12, and #48TL-B13 on top of the crushed glass as shown in Figure 8. Log #48TL-B12 gets positioned by the (2) studs in log #48TL-B7. Install the (4) large klinkers across the front ember bed.



Figure 7 - Log Placement 3

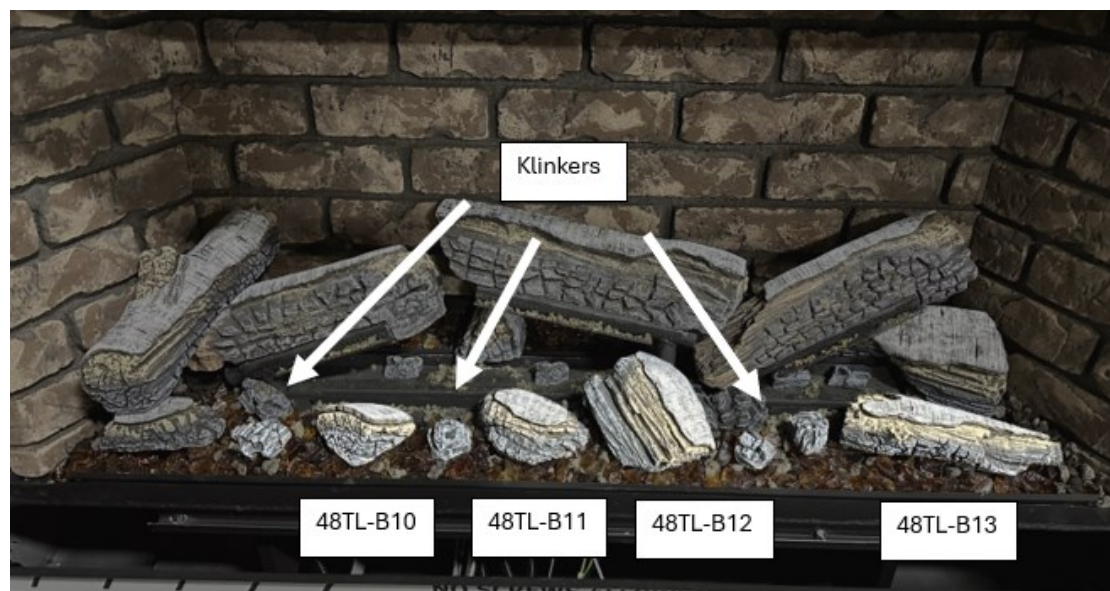


Figure 8 - Log Placement 4

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Figure 9 shows the location for the crushed media provided with fireplace. It is required that no crushed media (glass media or lava rock) be placed on any of the burners or block the pilot flame. No crushed media is allowed to block burner porting. When spreading rock wool take consideration that no rock wool blocks the pilot flame from igniting the burner assembly. You can interchange the lava rock with crushed media on the sides of the front glass ember bed.

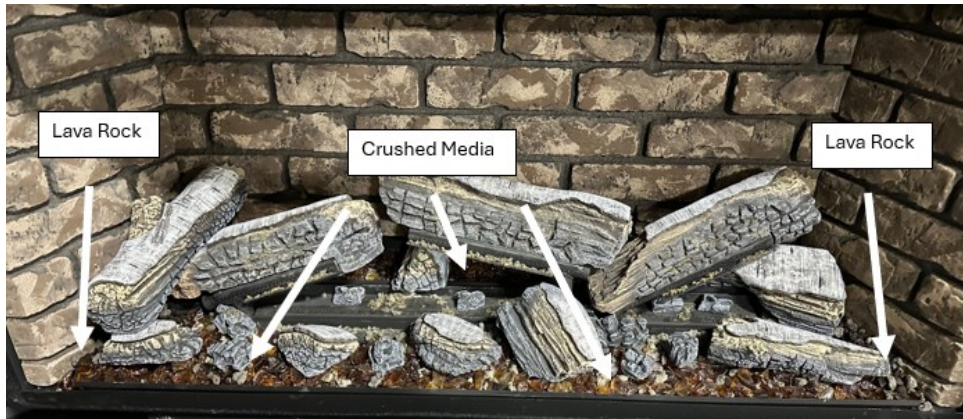


Figure 9 - Media Placement

Rockwool Installation

- After installation of the log set you can apply rockwool across logs #48TL-B1, #48TL-B2, #48TL-B3, the bottom burner, and on the burner screen located on the elevated burner tubes.
- Use a small brush to brush the rockwool across the locations referenced above. Rockwool will provide a glow as the fireplace operates.
- DO NOT place the rockwool in excessively large pieces that would block large sections of burner ports. Excessive use of rockwool that blocks burner porting can create undesired flame characteristics and/or a possible delayed ignition.
- Make sure no rockwool is blocking the pilot flame or around the pilot assembly.

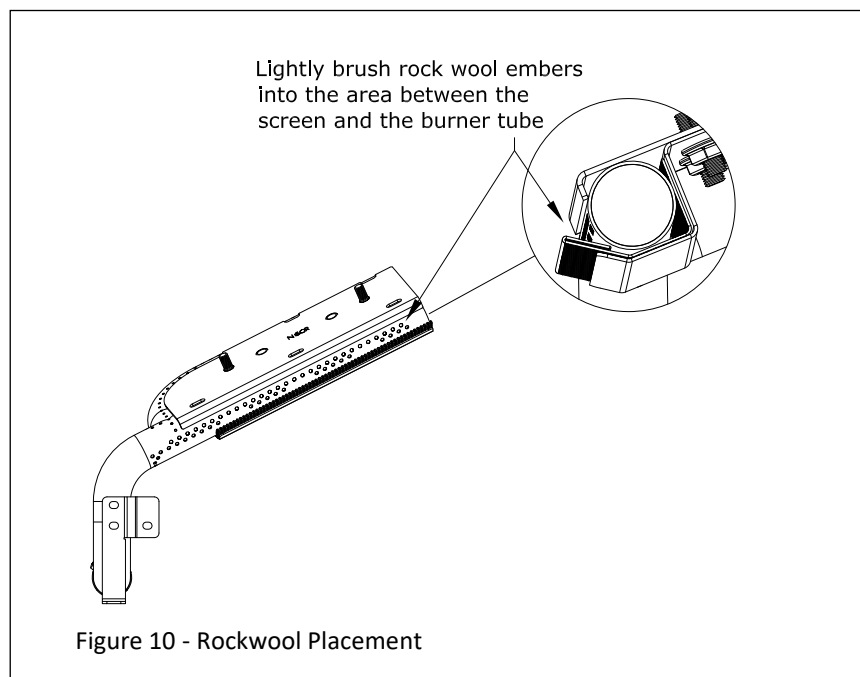


Figure 10 - Rockwool Placement