

In the following pages, you'll find several options to set up the interior of Ortal Minimal fireplaces for the most aesthetically pleasing flame. The easy to follow instructions will guide you on where to place the burner coins and each of the distinctly shaped logs.

Please feel free to contact Ortal support with any questions you may have.

**Set Up Procedure:**

1. Remove two side trims and bottom trim.
2. Remove the screen (see screen instructions).
3. Take out inner bottom track.
4. Remove the glass panel (see glass panel removal instructions).
5. Test fireplace to make sure it operates properly.
6. Install refractory panels.
7. Identify burner coins, these are round 3/4 inch stainless steel "coins" used to block certain ports in the burner.
8. Set up burner coins as shown in images per log set up.
9. Spread glowing embers on burner pan.\*
10. Identify the Logs, make sure you are aware of all the different shapes and sizes.
11. Set up logs according to instruction in this brochure.
12. Place lava rocks, twigs and black ash on refractory base.\*
13. Install restrictor plate if necessary.
14. Re-install glass panel
15. Re-install inner bottom track
16. Re-install screen
17. Re-install bottom trim
18. Re-install side trims
19. Once complete, turn on fireplace and allow it to run to make sure flame looks its best.
20. As always refer to Ortal manuals and local code to ensure compliant installation.
21. We recommend you take photos after about 1/2 hour after the unit is burning to aid in making adjustments when you return to clean glass per our Initial Burning Period procedure.

IMPORTANT NOTE: In the set up photos shown in this brochure we are only showing 3 placement options that we recommend for the HD logs. The amount of extra media (mentioned in #9 and #12) placed on the refractory base around the burner will be determined by the installer who is doing the startup of the fireplace.

# LOG PLACEMENT FOR TRADITIONAL SERIES



## LOG SET UP #1



A. Apply 4 burner coins as shown highlighted in photo.



B. Place #1 log on the back of the burner against the grate.



C. Place #2 log on the front side of burner.



D. Place #3 log to the right of #2 log with the straight portion resting on #2 log.



E. Place #4 log so that the slimmer length is resting on #1 log and the wider length is resting on #3 log.



F. Place #5 log so that the front end with the knot is resting on top of #2 log and the back side is on the grate.

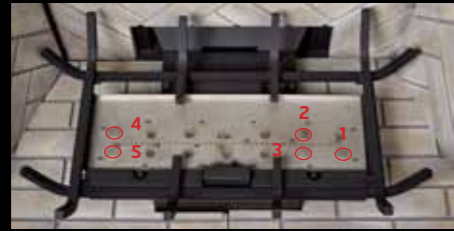


G. Place #6 log with exposed inner bark facing front and resting on #2 log while end is resting on #1 log.



Installation is complete.

## LOG SET UP #2



A. Apply 5 burner coins as shown highlighted in photo.



B. Place #1 log on the back of the burner against the grate with "Y" end pointing towards the right.



C. Place #2 log on the front side of burner towards the left with knot facing up and slightly forward.



D. Place #3 log to the right of #2 log with wider end resting on top of #2 log and the sharper end positioned on grate.



E. Place #4 log so that the tail end of the "Y" is resting on #1 log and the shorter "Y" is facing down positioned on grate.



F. Place #5 log so that the the slimmer end is resting on #1 log and the wider end is on top of #3 log.

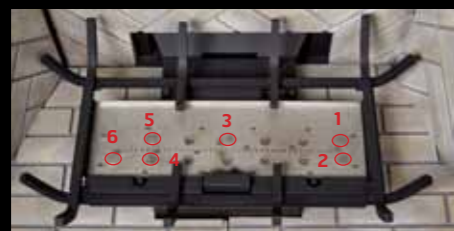


G. Place #6 log so that the tail of the "Y" is towards the front resting on #2 log and the other end is resting on #4 log.



Installation is complete.

## LOG SET UP #3



A. Apply 6 burner coins as shown highlighted in photo.



B. Place #1 log on the back of the burner at an angle so that exposed bark is facing towards the front right side of grate



C. Place #2 log on the front side of burner with "Y" end facing the right side and hovering slightly over #1 log.



D. Place #3 log to the left of #2 log with the longest end of the "Y" resting over #2 log.



E. Place #4 log so that the "Y" end is up against the back left side of grate and the tail end is resting on #1 log.



F. Place #5 log so that the end with the knot is resting on top of #1 log with knot facing up and the other end is resting on #2 log.



G. Place #6 log so that tail end of "Y" is on top of #3 log and the other ends are resting on #4 log.



Installation is complete.