

## EVENING FYRE SERIES LOG PLACEMENT INSTRUCTIONS

**CAUTION.....WARNING.....IMPORTANT**

**USE ONLY A PETERSON REAL FYRE G18 BURNER WITH THIS REAL FYRE LOG SET.**



**EFV-2-24 shown**



**This instruction shows log set placement for Evening Fyre (EFV), Evening Fyre Split (ESV), and Evening Fyre Charred (ECV).**

### LOG SET IMPORTANT INFORMATION

This instruction contains log set placement for these Real Fyre logs. You must position and maintain the log layout as shown here to ensure proper operation of the burner system. Incorrect log installation could cause flame impingement and improper combustion, resulting in soot and/or excessive by-products of combustion. **DO NOT** add any additional embers for this installation. Any additional embers will cause unsafe operation. **Use these logs only with a Peterson G18 burner system.**

If you experience an accumulation of black carbon (soot) on your logs it is an indication of incomplete combustion and you must correct the log placement as instructed in this manual. If significant sooting continues, stop using this gas log set.

Please read these instructions completely and carefully.

**Important:** Adequate spacing between the logs is **NECESSARY** and **MUST** be maintained. If carbon build up (sooting) exists, correct log placement before sooting becomes worse. **If any sooting occurs outside of the firebox (i.e. on the walls), turn off unit immediately and contact a qualified professional service technician.**

**WARNING:** Use **ONLY** a Peterson Real Fyre G18 burner with this Real Fyre gas log set. **Failure to do so may result in property damage or personal injury, and will void listings, certifications, and invalidate claims made to RHP.** Contact your local Real Fyre dealer if you need more information.

**This product is only warranted when used as part of a Robert H. Peterson Co. unvented burner system.**

**WARNING: This gas log set is for use with an R.H. Peterson Co. G18 burner (and parts) ONLY.**

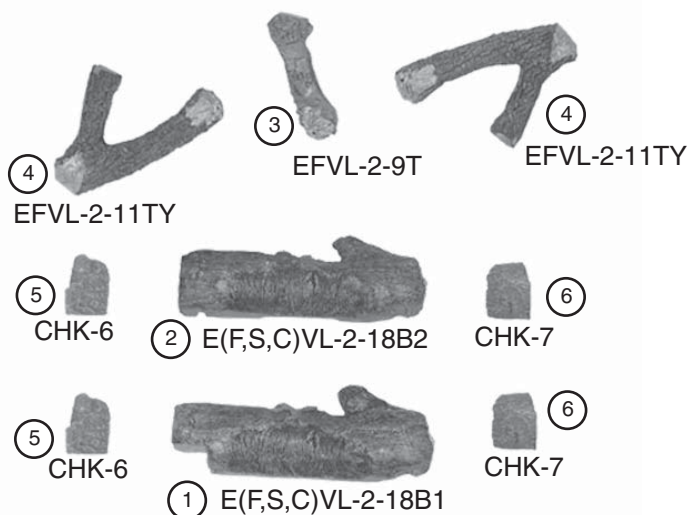
**CAUTION: Burn hazard! Logs will remain hot for some time after use.**  
If you need to reposition any log to maintain the proper layout, use heat resistant gloves or allow logs adequate time to cool before handling.

Failure to use a Peterson G18 burner may result in a **DANGEROUS** situation and in property damage, personal injury or even death, will void listings and certifications, and will void any insurance coverage by R.H. Peterson Co. or our insurers.

# EVENING FYRE SERIES LOG PLACEMENT INSTRUCTIONS (16/18" MODEL)

The underside of the bottom logs have cutouts that align over the burner. **THE BOTTOM LOGS MUST BE FULLY SEATED ON THE BURNER.** Certain logs have notches on them to allow for the logs to interlock in place.

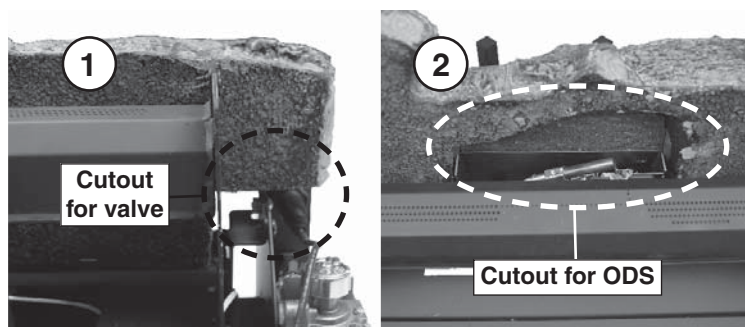
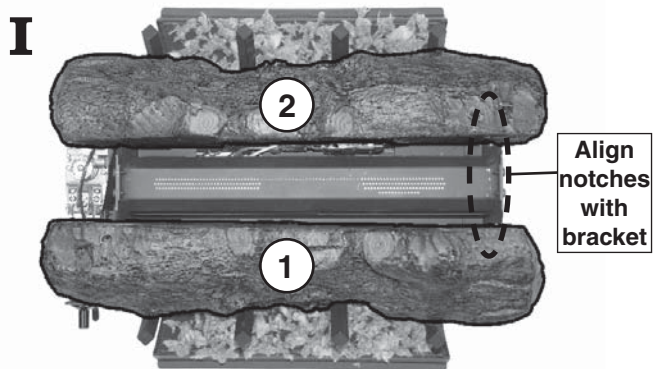
## E(F,S,C)V-16/18 PARTS LIST



EFV-2-16/18 log set shown

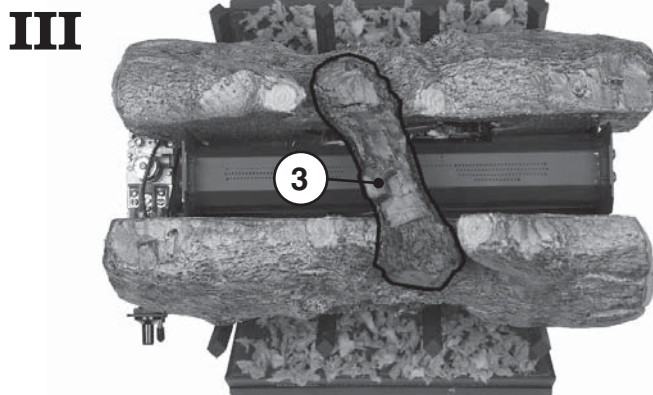
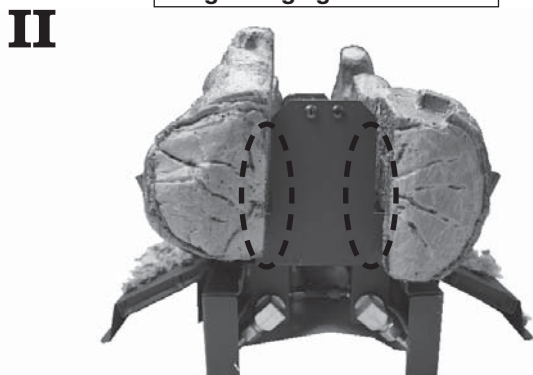
**CAUTION: Burn hazard! Logs will remain hot for some time after use.**

All items for this log set are included in one (1) box.



Place the bottom front logs (log #1 and log #2) as shown. Slide them back on the burner, against the main burner bracket. **ENSURE THE LOGS REST FLAT ON THE BURNER, AND THAT THE BURNER BRACKET ALIGNS WITH THE GROOVE FOUND ON THE BACK OF BOTH LOGS.** Both bottom logs are equipped with specific indentations for both the valve (log #1) and the ODS pilot (log #2). Position the logs according to these cutaways shown above.

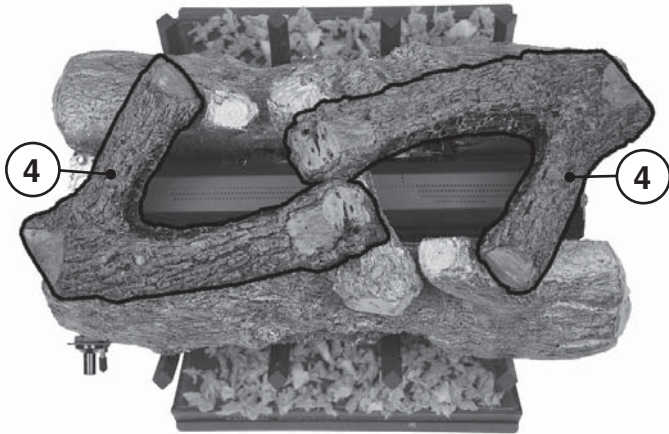
Logs snug against bracket



Ensure the front logs are snug up against the main burner bracket.

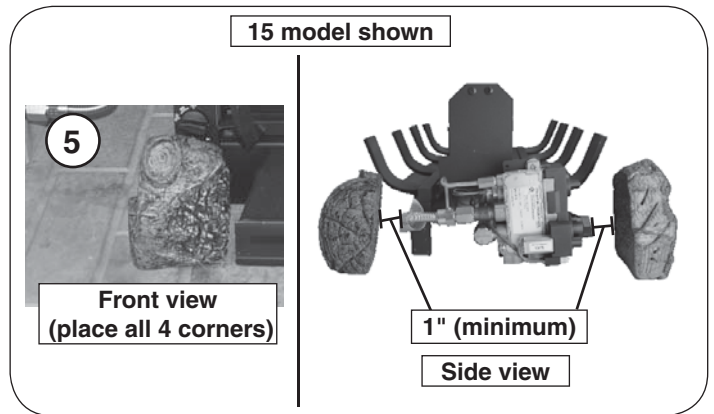
Place the top log (log #3) as shown. The log should lock in place over the logs below.

**IV**



Place both top Y-shaped logs (log #4) as shown. The logs should lock in place over the logs below.

**V**



Place the decorative wood chips in front of the burner. Ensure the charred ends face inward. For the wood chip in front of the valve, ensure at least 1" between it and the valve. Repeat for the opposite side.

**CAUTION:** Ensure the wood chips by the valve are placed at least 1" away from the valve to avoid overheating and damage to the valve. If this minimum requirement of 1" clearance is not possible, DO NOT use the wood chip.

**CAUTION:** THE WOOD CHIPS WILL BE HOT DURING AND AFTER OPERATION.

**VI**



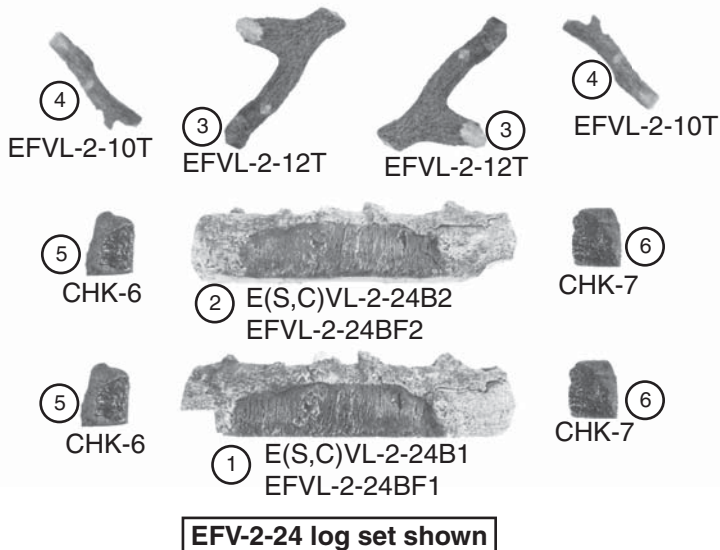
**Final Log Placement**

After setting the logs into position as described above, ensure each is properly and firmly seated. The vent-free gas log set will not function as intended if the logs are not correctly positioned. When placed properly, the flames will not strike any portion of the logs. Periodically check the positioning of all logs to ensure proper log placement and stability. If any flame is striking the logs, recheck log placement. Adjust to conform with instructions. **There should be no flame impingement on the logs.**

# EVENING FYRE SERIES LOG PLACEMENT INSTRUCTIONS (24" MODELS)

The underside of the bottom logs have cutouts that align over the burner. **THE BOTTOM LOGS MUST BE FULLY SEATED ON THE BURNER.** Certain logs have notches on them to allow for the logs to interlock in place.

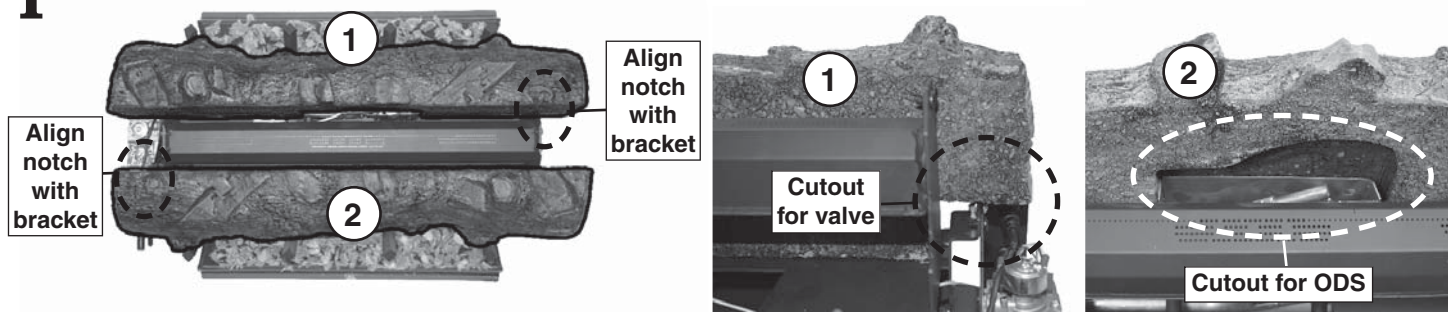
## E(F,S,C)V-2-24 PARTS LIST



**CAUTION: Burn hazard! Logs will remain hot for some time after use.**

All items for this log set are included in one (1) box.

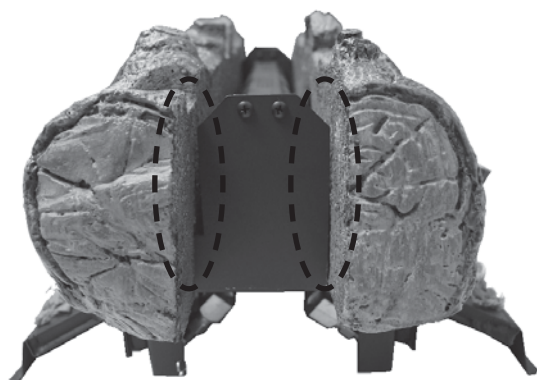
### I



Place the bottom front logs (log #1 and log #2) as shown. Slide them back on the burner, against the main burner bracket, **ENSURE THE LOGS REST FLAT ON THE BURNER, AND THAT THE BURNER BRACKET ALIGNS WITH THE GROOVE FOUND ON THE BACK OF BOTH LOGS.** Both bottom logs are equipped with specific indentations for both the valve (log #1) and the ODS pilot (log #2). Position the logs according to these cutaways shown above.

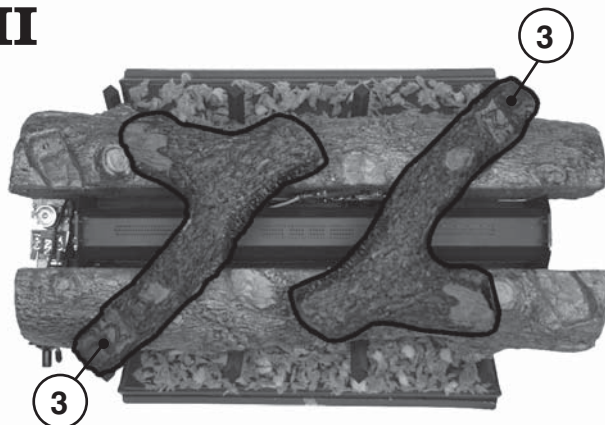
### II

**Logs snug against bracket**



Ensure the front logs are snug up against the main burner bracket.

### III



Place both top Y-shaped logs (log #3) as shown. The logs should lock in place over the logs below.

**IV**



Place both top logs (log #4) as shown. The logs should lock in place over the logs below.

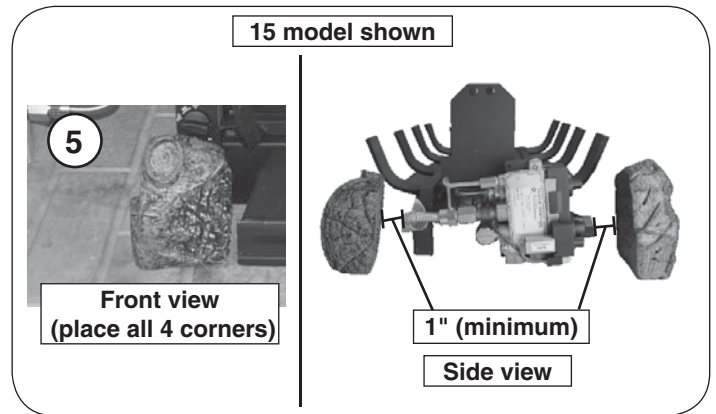
**VI**



**Final Log Placement**

After setting the logs into position as described above, ensure each is properly and firmly seated. The vent-free gas log set will not function as intended if the logs are not correctly positioned. When placed properly, the flames will not strike any portion of the logs. Periodically check the positioning of all logs to ensure proper log placement and stability. If any flame is striking the logs, recheck log placement. Adjust to conform with instructions. **There should be no flame impingement on the logs.**

**V**



Place the decorative wood chips in front of the burner. Ensure the charred ends face inward. For the wood chip in front of the valve, ensure at least 1" between it and the valve. Repeat for the opposite side.

**CAUTION:** Ensure the wood chips by the valve are placed at least 1" away from the valve to avoid overheating and damage to the valve. If this minimum requirement of 1" clearance is not possible, DO NOT use the wood chip.

**CAUTION:** THE WOOD CHIPS WILL BE HOT DURING AND AFTER OPERATION.