

*Gas*  
= **CONVERSION** =  
**KIT**



**ROSETTA**

INSTALLATION INSTRUCTIONS



**KIT INCLUDES THE FOLLOWING PARTS:**

- 24" star burner
- log set
- valve
- valve key
- flex hose
- misc fittings
- lava rock

*Note: LP gas converter is optional*

## 1. Plan Your Project:

Determine the desired location for your Fire Pit and gather all required materials and tools. Plan for gas service installation. (Natural Gas or Liquid Propane) This kit and all services must be installed per code by licensed individuals. Failure to do so may create a fire hazard. **Note: Liquid Propane (LP) installations require additional orifice air mixer fitting to be installed.**

## 2. Prepare Foundation and Install Gas Line

Mark or stake out location of Fire Pit and determine desired location of gas valve, and location of gas stub-up.

- For Round Kit, gas line should stub up in space between fire pit steel liner and block.
- For Square Kit, gas line should stub up just inside steel liner.

Excavate and install drain stone foundation per fire pit instructions. Install required gas line per local building code.

## 3. Install Fire Pit Blocks:

Install fire pit blocks per fire pit instructions. Install fire pit liner to ensure proper clearance with gas lines. Adjust pit as necessary.

## 4. Install Gas Key Valve:

Key valve should be installed in a block. Drill a 1 1/2" hole per applicable detail. Sleeve and glue key valve faceplate through hole and screw on to key valve extension from back side. Attach key valve to extension with included coupler. Faceplate should be flush with block face and valve should be tight. Attach gas lines to key valve. Run flexible gas line under steel liner and into the center of the fire pit. See details for further information.

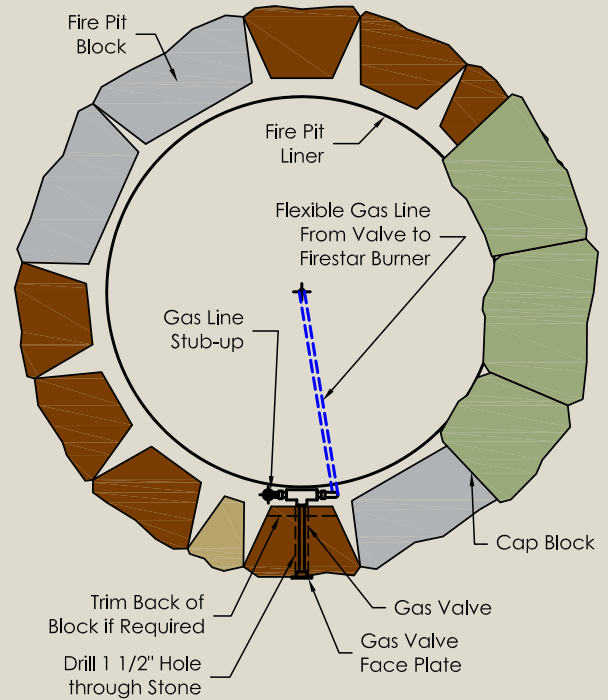
## 5. Install Gas Log Set:

Fill fire pit 3/4 full with medium sized gravel or pea stone for good drainage. Round Fire Pit will need approximately 5 cubic feet of p-stone, Square Fire Pit will need approximately 4 cubic feet of p-stone. Install Firestar burner on top of stone per manufacture's recommendations. Cover stone and burner with 3/4" to 2" sized lava rocks. Place lava rocks over Firestar burner such that burner is approximately 1" below the surface of the lava rock and not visible. Install log set on top of lava rock.

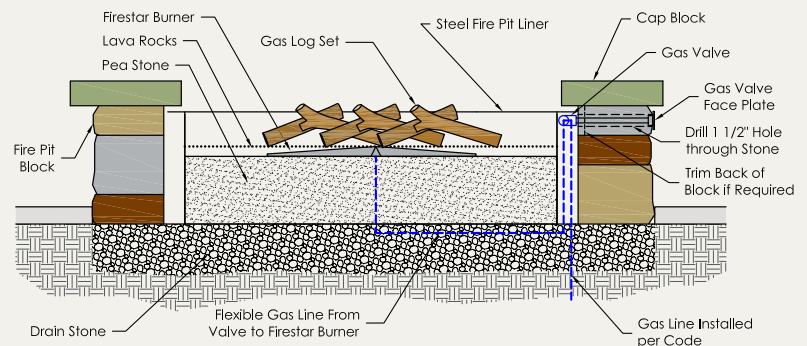
## 6. Finish Fire Pit:

Light burner per manufacture's recommendations and test for proper function of gas log set. Adjust lava rocks and log set for optimal flame appearance. Burn fire pit for 3 hours without people present to remove moisture from fire pit and condition lava rocks. Once satisfied, install cap blocks per fire pit instructions.

### ROUND FIRE PIT: TOP VIEW



### ROUND FIRE PIT: SIDE VIEW



### SQUARE FIRE PIT: SIDE VIEW

