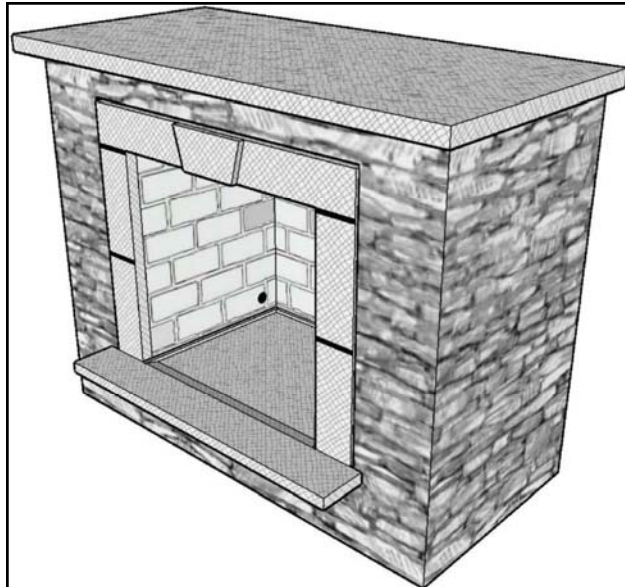




SIERRA ***Fireplace***

OWNER'S MANUAL
INSTALLATION INSTRUCTIONS



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REQUIRED TOOLS

⇒ ***Razor Knife***

- To cut and remove packaging.

⇒ ***Hammer or Pry Bar***

- To remove 1 x 2 and staples.

⇒ ***Power Drill or Phillips Screw Driver***

- To remove Packaging screws

⇒ ***Leather Gloves***

- To protect hands from rough and sharp items found on the Sierra Fireplace.

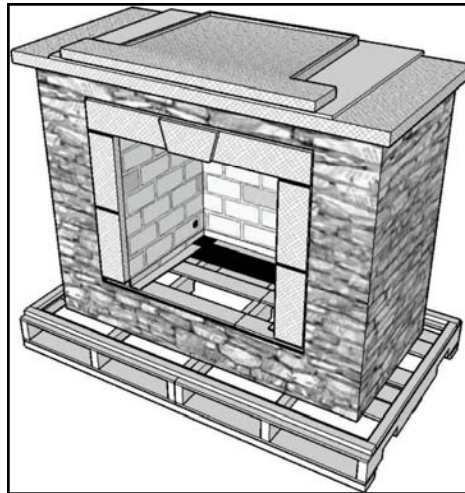
⇒ ***It is recommended that a minimum of two people assemble and install the Sierra Fireplace.***

UNWRAPPING PROCEDURE

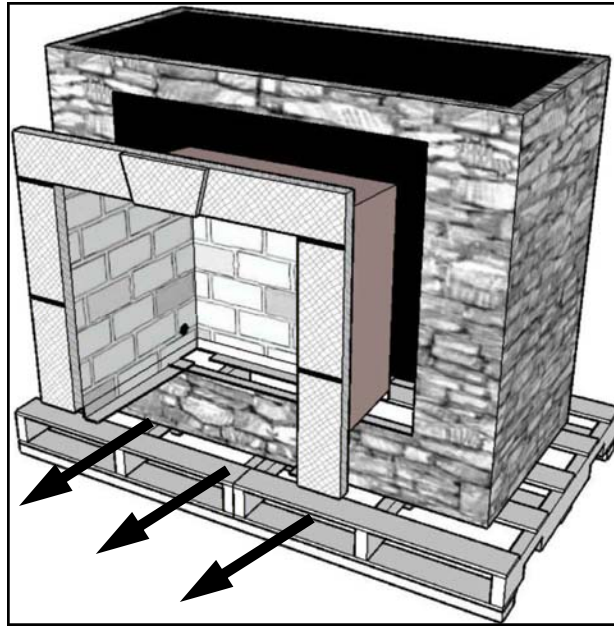
WARNING

**THE CAST TOP AND HEARTH PAD
OF THE SIERRA IS NOT ATTACHED.
DO NOT SLIDE OR MOVE THE UNIT
UNTIL THESE ITEMS HAVE BEEN
REMOVED.**

1. Carefully dissect the outside wrapping to expose the unit. Maintain control of the blade the product behind can be damaged.
2. Remove the 1 x 2's so the unit is more easily removed from the pallet.
3. **Remove the cast top and hearth pad with a minimum of two people and set aside.**
4. Remove the burner assembly from the fire-box.



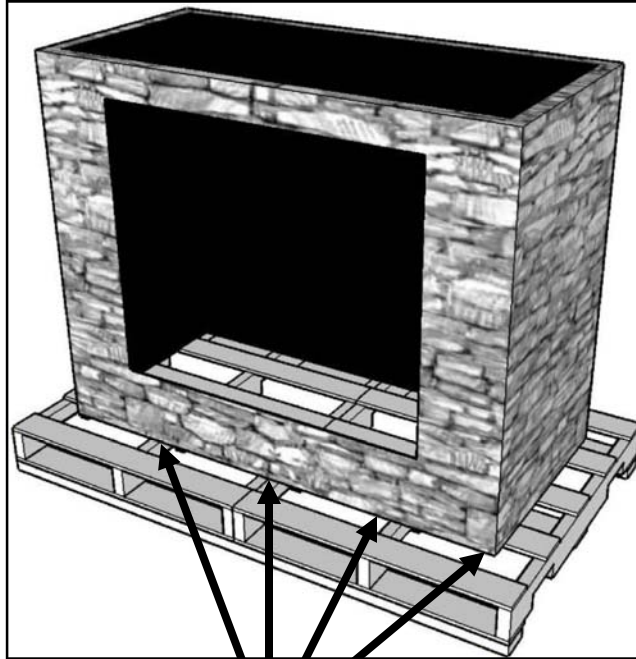
REMOVAL OF THE FIREBOX



1. Remove all painted brown screws.
2. With a minimum of 2 people slide the firebox carefully and set aside. BE CAREFUL NOT TO DROP THE UNIT DAMAGE WILL OCCUR.

WARNING
FIREBOX WEIGHT IS 150-175 LBS.

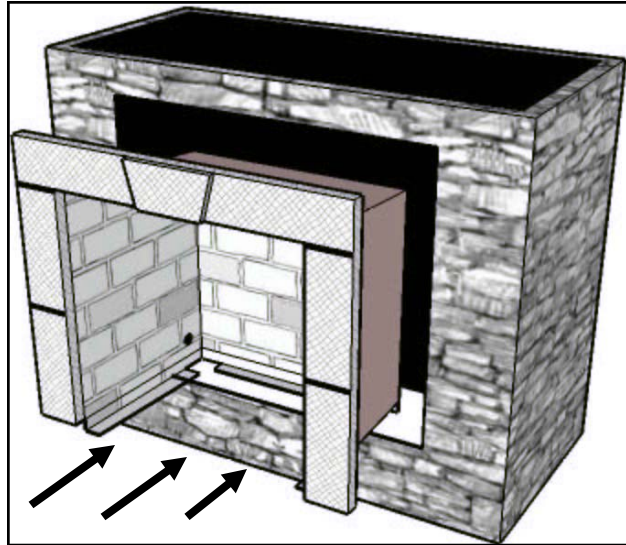
PLACING THE UNIT



FRAGILE

1. When moving the surround into place, be careful not to damage the edges, they are fragile.
2. ***THIS SHOULD BE MOVED WITH NO LESS THAN TWO PEOPLE.***

FIREBOX ASSEMBLY



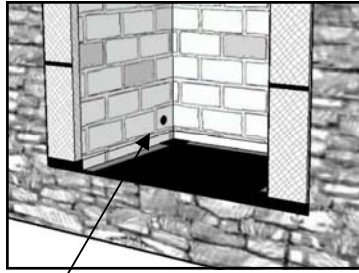
1. Slide the Firebox slowly and at an even rate back into its' original position.
2. Re-attach the Firebox with the screws removed on Page 5, Step 1.

TOP PLACEMENT



Place the top on the surround. The back should be flush with the stone and centered.

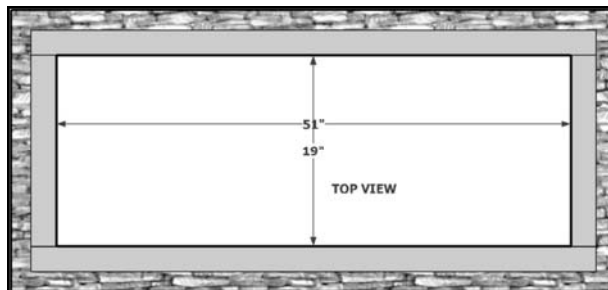
PLANNING YOUR GAS LINE



The gas inlet into the Sierra firebox is located in the back left corner. Plan your gas line accordingly.

Gas Line Inlet

The most convenient way to run your gas line is up through the bottom. The bottom is open and free of obstructions.



Back or side penetrations can be made by sliding the firebox back out as discussed on Page 5 and with a 1" hole saw cut in your desired location from inside of the unit to avoid structural supports.

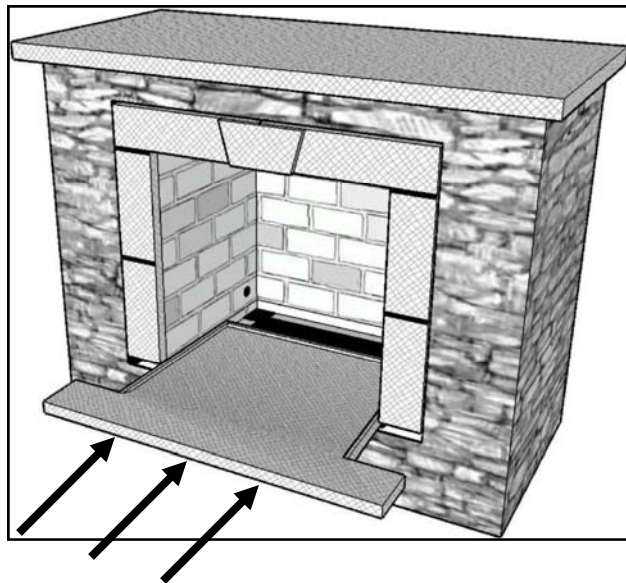
LOCATING YOUR TANK

1. Your Sierra gas log is equipped for use with either Natural Gas or Propane Gas. Please confirm the type of gas you are installing.
2. If your unit is intended to work on Propane Gas please adhere to all local and national codes.
3. Locate your tank in a location that is accessible for service and easily shut off if needed.
4. A pressure regulator should be used in line before the unit is connected to the pilot safety valve. (This is not supplied.)
5. The inlet pressure to the pilot safety valve is 11" W.C.
6. The size of your incoming line will limit the distance you can place the tank from the burner. See the chart below.

Pipe or Tubing Length ft.	Tubing 3/8" O.D.	Tubing 1/2" O.D.	Schedule 40 Pipe. 1/2"	Schedule 40 Pipe. 3/4"
10	-	OK	OK	OK
20	-	OK	OK	OK
30	-	-	OK	OK
40	-	-	OK	OK

PLANNING YOUR GAS LINE

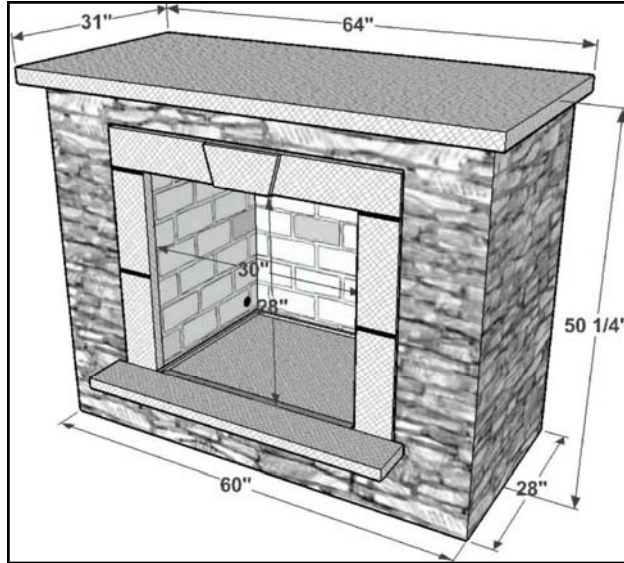
Have a qualified licensed professional make all the gas connections at this time before sliding the hearth pad into position. This should be done in accordance to all local and national codes.



Slide the removable Hearth Pad into the Firebox with care at an even rate. **DO NOT FORCE OR BIND THE PAD AGAINST THE FIREBOX.**

FINAL ASSEMBLY

Install the gas burner and log set as directed in the installation manual provided in the Burner/Log Set box.



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