



FPB30

Fire Bowl Setup



GFRC materials have been engineered to provide the ultimate in durability and tested to ensure that they will withstand the harshest of climatic conditions while retaining their good looks through the years.

All Fire Bowl (Bola) products are warranted against manufacturing defects for one year. Should your Kingsman product experience damage due to a manufacturing defect, Kingsman will replace the damaged product free of charge (proof of purchase is required). Installation, labor, and freight are not included.

This warranty does not include splitting, chipping, cracking or other damage that may be caused by impact, abrasion, overloading or improper installation.

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⚠ WARNINGS

- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the area of the appliance.
- Clothing or other flammable materials should not be hung from the appliance, or placed on or near the appliance.
- Any guard or other protective device removed for servicing the appliance must be replaced prior to operating the appliance.
- Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required as necessary. It is imperative the control compartment, burners and circulating air passageways of the appliance be kept clean.
- Inspect the fuel supply connection (including the hose for LP models) before each use of the appliance.
- If it is evident there is excessive abrasion or wear, or the hose is cut, it must be replaced prior to the appliance being put into operation.
- Cylinders must be stored outdoors in a well ventilated area out of the reach of children. Disconnected cylinders must have threaded valve plugs tightly installed and must not be stored in a building, garage or any other enclosed area.

- Storage of this appliance indoors is permissible only if it has been disconnected from its fuel supply (natural gas line or LP gas cylinder).

LP GAS WARNINGS

- The LP gas supply cylinder used with LP models must be constructed and marked in accordance with the specifications for LP-gas cylinders of the U.S. Department of Transportation (DOT).
- The pressure regulator and hose assembly supplied with LP models must be used. Replacement pressure regulators and hose assemblies must be those specified in this manual.
- The LP gas cylinder supply system must be arranged for vapor withdraws.
- The LP -gas cylinder used must include a collar to protect the cylinder valve.
- When an LP model is not in use, the LP-gas must be turned off at the supply cylinder.
- Fuel Supply line must not come into contact with surfaces having temperatures in excess of 140°F. LP gas cylinder must be kept a minimum of 4.5 feet from the appliance.
- You must use an approved LP cylinder retention device.

FPB30

FIRE BOWL SETUP

This is a Non-Combustible Enclosure.

⚠ WARNING

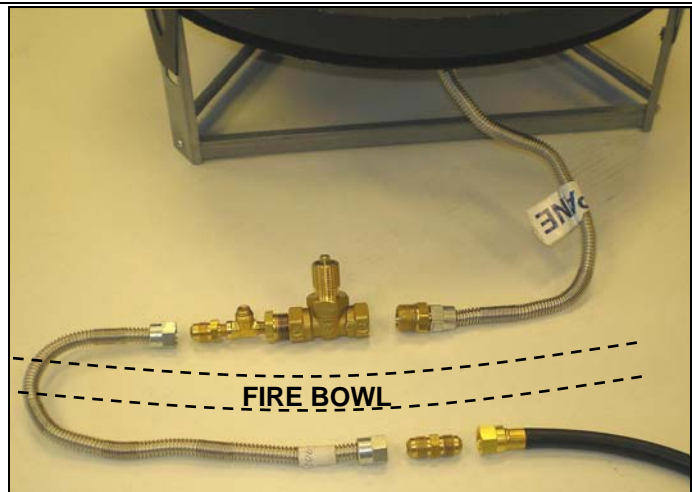
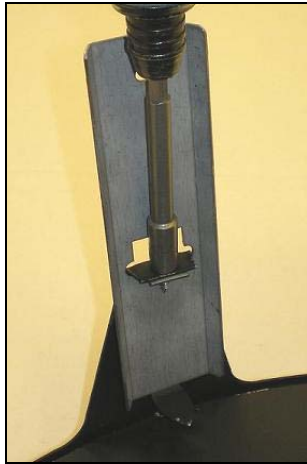
THE INSTALLATION OF THIS KIT MUST ONLY BE UNDERTAKEN BY A QUALIFIED AND CERTIFIED GAS APPLIANCE INSTALLER.

PARTS LIST:

- Fire Bowl
- 30FPB-KWK – Decorative Key Way Valve Kit
- [1] Bag MLR1410 – ¼" Lava Rock (20LBS)
- Leg Extension Set (3 Leg Pieces, 3 Cross Braces)
- Filler Strip Ring (3 Pieces - Assembled)
- SS Flex Connector (27FP-902FF)
- Bag of Hardware (3 Machine Screws & Nuts, 3 DT Screws)



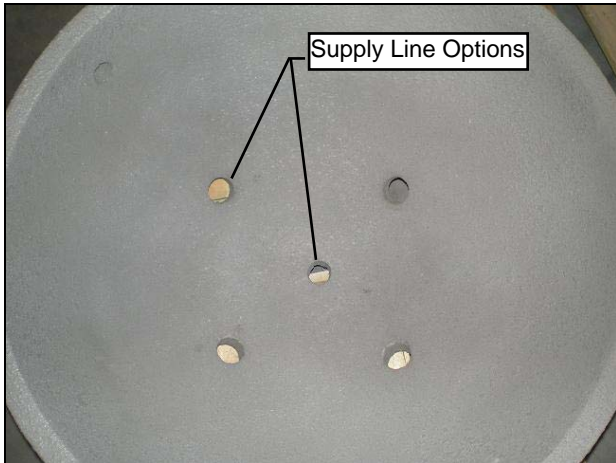
1. Invert Fire Pit and attach Leg Extensions to Fire Pit with [3] DT Screws. Attach [3] cross braces to Leg Extensions with hardware provided.



2. Remove existing valve from Fire Pit assembly. Connect Key Way Valve Body to Fire Pit. Ensure that the manometer tap is on the supply side of the line.

NOTE: SS Flex Connector can be connected to the fuel supply and then routed into Fire Bowl and connected to manometer side of Decorative Key Way Valve – **OR** – SS Flex Connector can be connected to manometer side of Decorative Key Way Valve and then connected to the fuel supply.

3. Rout fuel supply through one of the holes in the Fire Bowl. If using Bottom Hole fuel supply should enter approximately 5" into Bowl. Place Fire Pit into Fire Bowl and Connect Key Way Valve to Fire Bowl through 1-1/8" hole in upper side of Fire Bowl. **Refer to 30FPB-KWK Decorative Key Way Valve Kit Instructions.** Connect Supply Line to Valve.



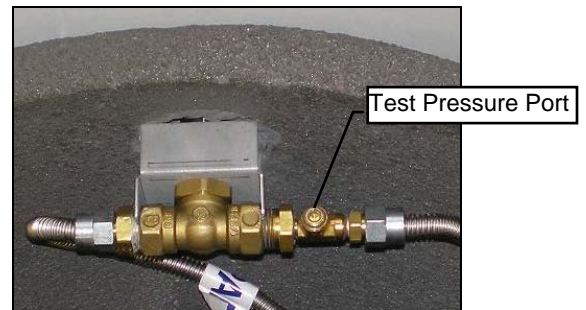
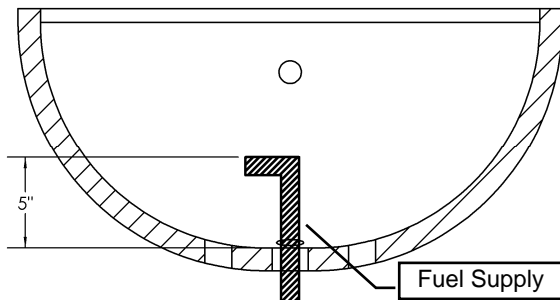
Rout Fuel Supply Line into Fire Bowl.



Tighten Key Way with Tool.



Top View.



Decorative Key Way Valve Installed. Inside View

4. Place Filler Strip Ring onto Fire Pit inside Fire Bowl. See **Kingsman Outdoor Fire Pit Media Section** for media options.

NOTE: 3/4" Lava Rock in Kingsman Fire Pit can be replaced with a portion of 1/4" Lava Rock from FPB30 Fire Bowl Kit



30FPB-KWK

Decorative Key Way Valve Kit

This Valve Kit can be used when installing your Fire Pit in a Non-Combustible Enclosure.

⚠ WARNING

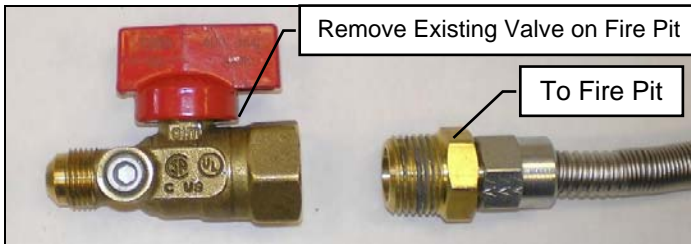
THE INSTALLATION OF THIS KIT MUST ONLY BE UNDERTAKEN BY A QUALIFIED AND CERTIFIED GAS APPLIANCE INSTALLER.

PARTS LIST:

1. 90° Ball Valve c/w Key Way Assembly (27FP-CPBVS)
2. 1/2" MPT x 1/8" FPT Bushing (30FPB-P110DA)
3. Tee 1/8" NPT (30FPB-P107A)
4. Hex Plug 1/8" MPT (30FPB-P118A)
5. Brass Connector 3/8" Tube OD x 1/8" MPT (27FP-P904FF)
6. Valve Mount Bracket (20FP-117)
7. Key Way Installation Tool (20FP-116)
8. SS Flex Connector (27FP-902FF)
9. 3/8" Tube OD Union Coupling (30FPB-P426)

PROCEDURE:

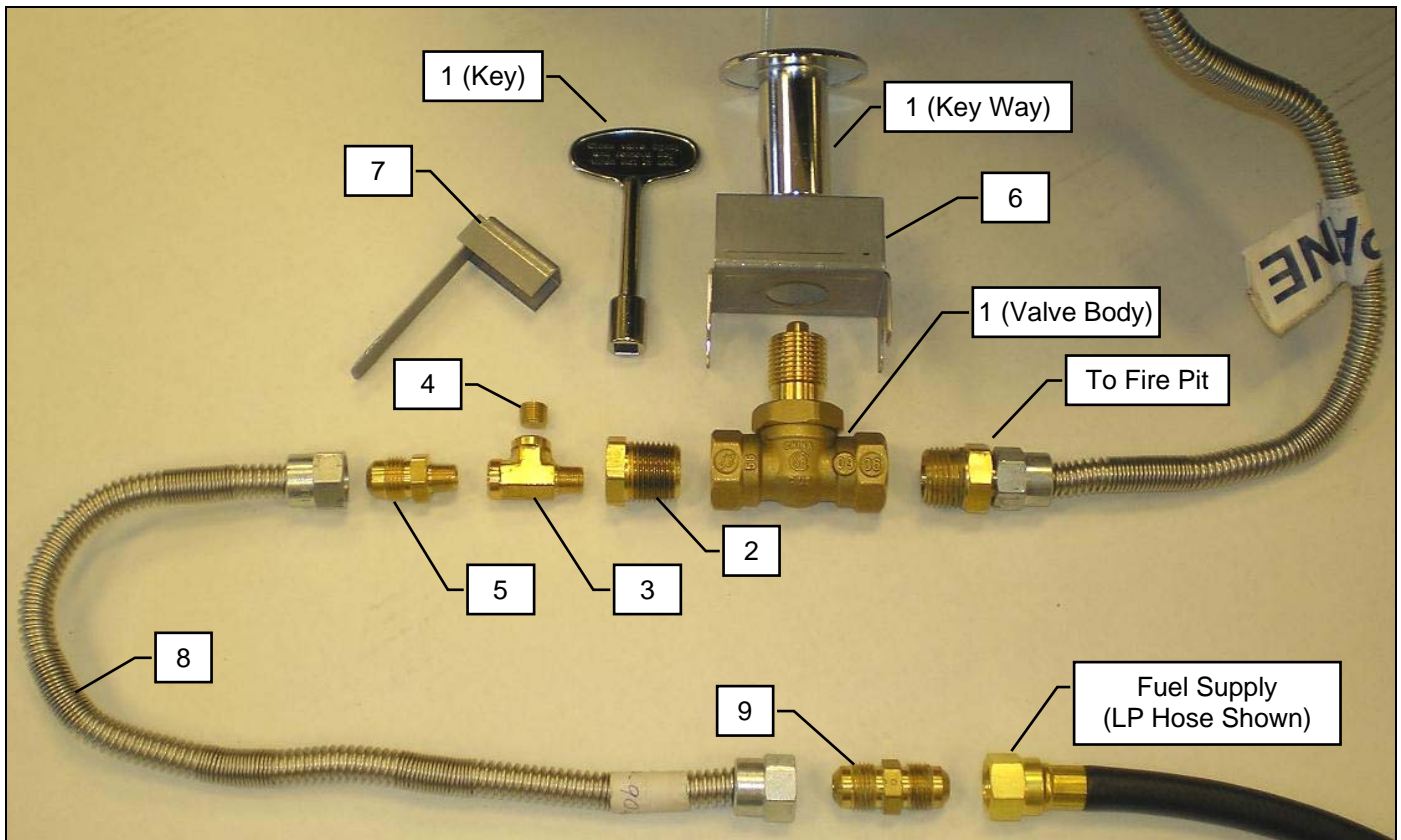
1. Determine a suitable location for Valve if not supplied.
NOTE: Mounting surface of Valve should be approximately 1" to 1-1/2" thick if you wish to use supplied Valve Mount Bracket.
2. Drill a 1-1/8" hole (preferably with a core style masonry bit) at this location.
3. Remove Key Way and Valve Mount Bracket from Valve Body.
4. Remove existing valve from Fire Pit assembly.
5. Connect Key Way Valve Body to Fire Pit Connector.
6. Place Key Way into 1-1/8" hole.
7. Place Valve Mount Bracket onto Valve.
8. Manually start threads of Key Way onto Valve body.
9. Using supplied tool, tighten Key Way onto Valve.
10. Proceed with installation of Fire Pit and Fuel Supply.



⚠ WARNING

Always check for gas leaks with a soap and water solution. **DO NOT USE OPEN FLAME FOR LEAK TESTING.**

USE PIPE THREAD SEALANT



Kingsman Outdoor Fire Pit Media Section

MEDIA REQUIREMENTS OPTIONS: (When not using LOGC85 Log Set)

20 LBS of Glass Required for Fire Pits, if using the Fire Bowl add an additional 10 - 15LBS

One bag of MQSTONE may be used for the Fire Pit, if using the Fire Bowl an additional bag may be used.

One bag of 1/4" Lava Rock is required for the Fire Pit and an additional bag for the Fire Bowl may be used to fill the entire Bowl with the same material.

REQUIRED AMOUNT OF MEDIA			
ACCESSORY ITEM	FP2785 Rectangular Fire Pit	FP2085 Round Fire Pit Only	FP2085 Round Fire Pit With Fire Bowl
ROCKS			
*MLR1410 - 1/4" Lava Rock 10 LBS	10 LBS (1 BAG)	10 LBS (1 BAG)	20 LBS *(2 BAGS)
*Fire Bowl Includes: 1/4" Lava Rock – 10LBS			
-MQ DEALERS ONLY-			
MQSTONE - Decorative Stones	1 BAG	1 BAG	2 BAGS
NOTE: The MQSTONE requires a Glass or Lava Rock Base.			
GLASS			
MQG5W - 1/2" White Glass 5LBS	20LBS (4 BAGS)	20LBS (4 BAGS)	30-35LBS (6-7 BAGS)
MQG5C - 1/2"Bronze Glass 5LBS	20LBS (4 BAGS)	20LBS (4 BAGS)	30-35LBS (6-7 BAGS)
MQG5A - 1/2"Cobalt Blue Glass 5LBS	20LBS (4 BAGS)	20LBS (4 BAGS)	30-35LBS (6-7 BAGS)
MQG5B - 1/2" Black Glass 5LBS	20LBS (4 BAGS)	20LBS (4 BAGS)	30-35LBS (6-7 BAGS)
MQG10C - 1/4" Reflective Bronze Glass 10 LBS	20LBS (2 BAGS)	20LBS (2 BAGS)	30-35LBS (3-4 BAGS)
MQG10B - 1/4" Black Glass 10 LBS	20LBS (2 BAGS)	20LBS (2 BAGS)	30-35LBS (3-4 BAGS)

Media Examples Shown Below.



FP2085 Without Media



1/4" Lava Rock (1 Bag – 10LBS)



¼" Lava Rock & ¾" Lava Rock (Supplied with Fire Pit).
(1/4" Lava Rock is used as Base.)



¼" Reflective Bronze Glass - (20LBS)



MQSTONE with ¼" Lava Rock Base - (10LBS)



MQSTONE with ¼" Bronze Glass Base - (20LBS)

NOTE: MQSTONE Requires a Glass or Lava Rock Base.