



THE OUTDOOR  
GREATROOM  
COMPANY

# The Vintage Fire Pit Table

Installation Instructions for Vintage Fire Pit Table

VNG-1224BRN





# IMPORTANT







Please consult your Crystal Fire instruction manual for detailed instructions and important information related to burner installation, including safety information, proper tightening of connections with two wrenches, and full burner setup and lighting instructions.

**DO NOT ATTEMPT TO INSTALL CRYSTAL FIRE BURNER WITHOUT FIRST CONSULTING THE CRYSTAL FIRE OWNER'S MANUAL.**

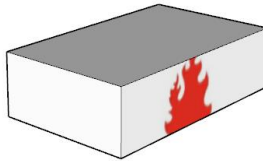
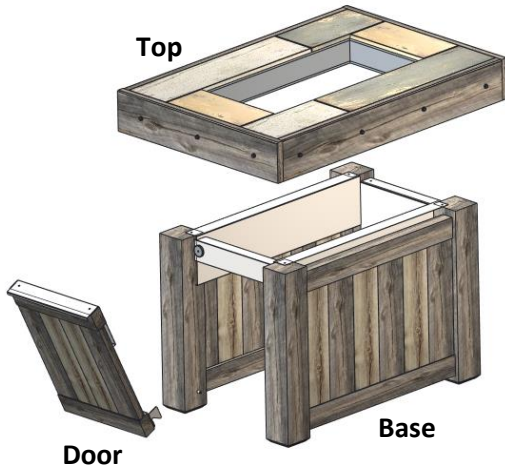
## Contents

Required Tools.....	3
Included with your Fire Pit.....	4
Assembly Instructions.....	5
Gas Connections.....	6
Igniter Installation.....	8
Position Your Tank (If Applicable).....	9
Glass Installation.....	9
Operating Instructions.....	10

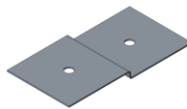
## Required Tools

-  • **Two people are required for this installation**
-  • **2 Open Ended Wrenches**  
To secure gas connections
-  • **Leather Gloves**  
To protect hands from rough edges found on fire pit during installation
-  • **One AAA Battery (not included)**  
Required for electric spark igniter installation
-  • **Utility Knife**  
To cut and remove packaging
-  • **Power Drill with phillips head bit**  
To secure tile top to base

## Included with your Fire Pit



CF-1224 Burner Kit



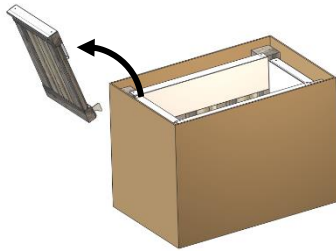
Tile Top attachment brackets (4)



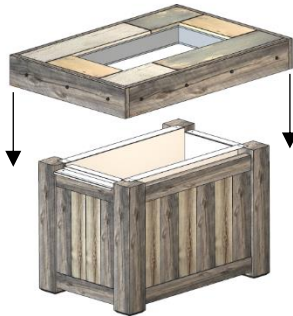
Self-piercing sheet metal screws (8)

## Assembly Instructions

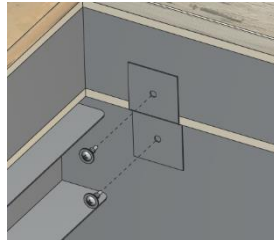
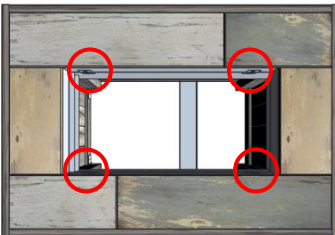
1. Open packaging and remove the access door before removing the fire pit base from the box.



2. Set the base in the desired location and set top onto base. Replace access door.



3. Install 4 tile top attachment brackets in the locations shown below, using the cordless drill to drive the 8 self-piercing sheet metal screws.



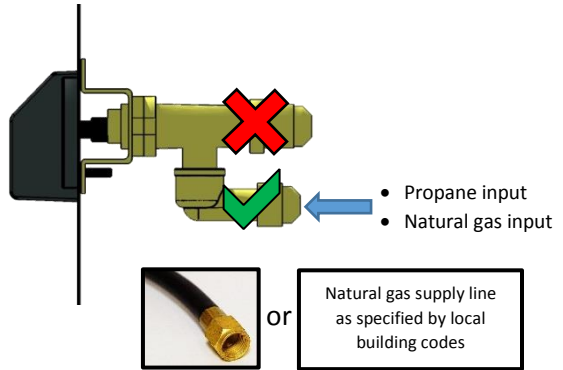
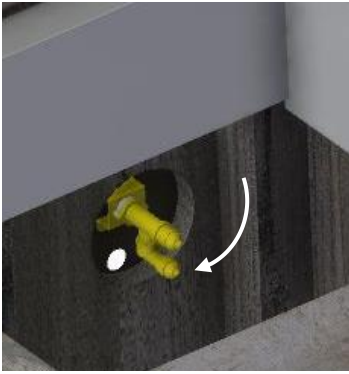
# Gas Connections

**Read and understand your Crystal Fire owner's manual before beginning burner hookups or using the device.**

**Do not use Teflon tape or pipe dope on flare fittings.**

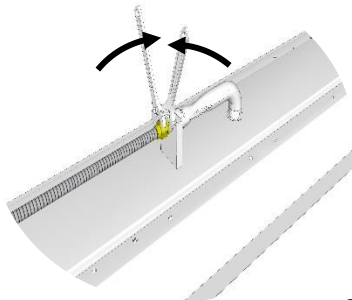
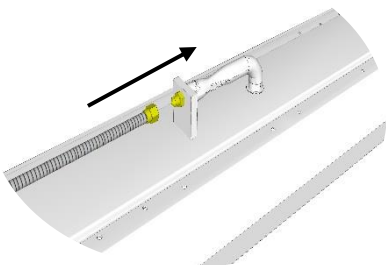
1. Reach inside the burner cut-out and attach natural gas supply line using a 3/8" flare fitting, or attach the included black rubber propane hose and regulator to the bottom fitting of the control valve.

## TIGHTEN SECURELY WITH A WRENCH

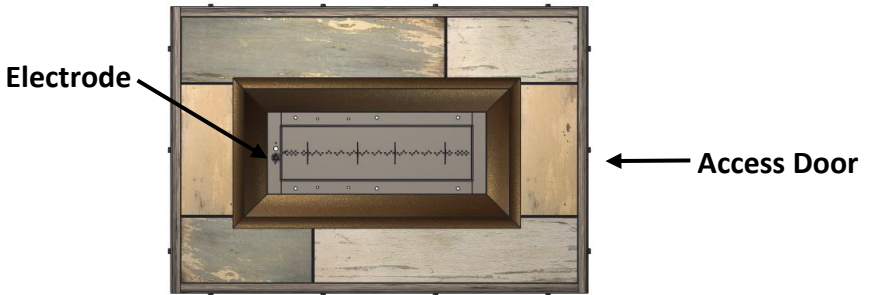


2. Lay the burner upside down on a flat, soft surface to avoid scratching the polished metal. Ensure the correct orifice is installed for the fuel type you are using (see Crystal Fire user manual included with burner for orifice sizing information). Attach the included metal flex hose to the burner.

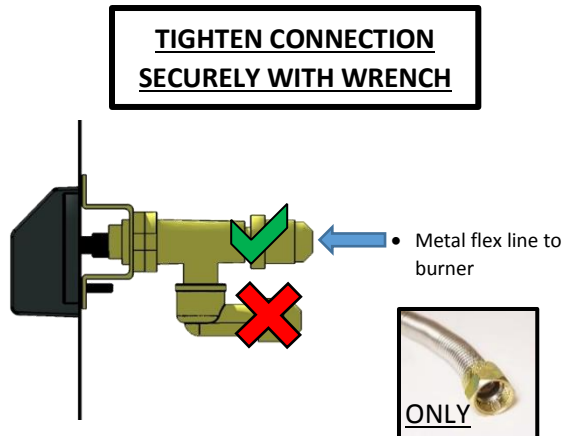
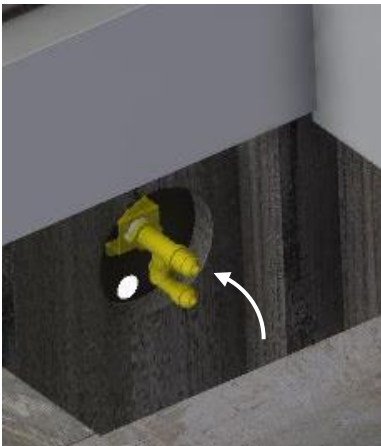
## TIGHTEN SECURELY WITH TWO WRENCHES



4. Set the burner into the fire pit table exactly as shown.

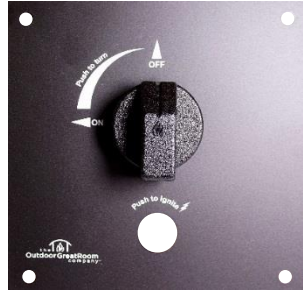
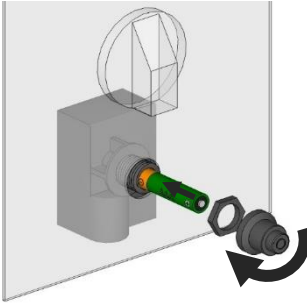


5. Attach flex line from the burner to the gas valve as shown.



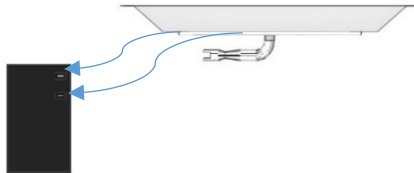
## Igniter Installation

1. Make sure the valve is in the OFF position before beginning.
2. Install sparker as shown, using an AAA battery (not included).



Sparker will not operate correctly without an ignition and ground wire attached.

3. Plug both **BLACK** wires hanging from the burner into the back of the sparker box.



4. Test system by pushing the button on the igniter. Consult the troubleshooting section if spark is weak, intermittent, or not present.

**After installing igniter and making gas connections, verify that they are tight and that no leaks are present using a solution of soapy water or a commercially available leak-check solution.**



## Position Your Tank (If Applicable)



1. Remove door, connect the propane hose/regulator to the propane tank and hand-tighten (DO NOT USE A WRENCH) and slide the propane tank into place.
2. With tank inside base, ensure that no hoses, wires, or anything else is kinked or touching the burner pan.

## Glass Installation



1. Scatter all the included glass beads evenly onto burner surface.

**DO NOT OPERATE CRYSTAL FIRE BURNER WITHOUT INCLUDED GLASS BEADS**

**DO NOT OPERATE CRYSTAL FIRE BURNER WITH BURNER COVER IN PLACE**

# Operating Instructions

Before operating your fire pit, ensure all gas connections are properly tightened and thoroughly leak checked. Refer to the Crystal Fire Manual for information on proper leak checking and other critical safety information.

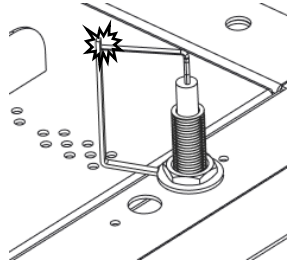
- With the control valve on the fire pit in the OFF position, open the valve on the propane tank or natural gas supply.
- Make sure there are no gas leaks at the regulator or inlet side of the key valve. If leak is detected, immediately shut off the propane tank and wait 5 minutes to allow gas to dissipate. Fix any leaks before proceeding.
- Press the sparker button and hold, look and listen for spark between electrode and grounding rod.
- While depressing the sparker, press in and turn counter-clockwise to open the valve.

### 3. Turn Valve to ON



1. Depress sparker

### 2. Look/listen for spark



- If burner does not light after 10 seconds, close the valve and wait 5 minutes to allow gas to dissipate before attempting ignition again.

Refer to the Crystal Fire Manual included with your burner for more detailed information on operation, maintenance, and safety of your burner.

**Always make sure all gas connections are properly tightened and checked for leaks before operation.**

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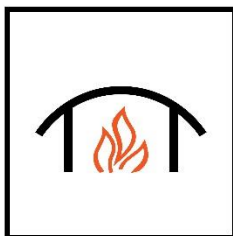
**DO NOT ATTEMPT TO INSTALL CRYSTAL FIRE BURNER WITHOUT FIRST CONSULTING THE CRYSTAL FIRE OWNER'S MANUAL.**

## **WARNING**

After consulting the manual and following instructions, remember: before operating, all gas connections must be fully checked for leaks

**Warranty:** Fire pit tables are covered under a 1-year manufacturer's warranty. Please visit <http://www.outdoorrooms.com/warranty-form/> to register your product.

Thank you for purchasing an  
Outdoor GreatRoom Company  
product! This fire pit was made with  
pride in the USA.



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