

Kenwood Dining Table

Installation Instructions for Kenwood Dining Table KW-1242-K



IMPORTANT

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

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

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Required Tools



Utility Knife

To cut and remove packaging



2 Open Ended Wrenches

To secure gas connections



Leather Gloves

To protect hands from glass and sharp edges during install One AAA Battery (not included)



Required for electric spark igniter installation





Two people are required for this installation

Included with your Fire Pit

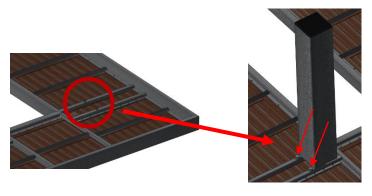


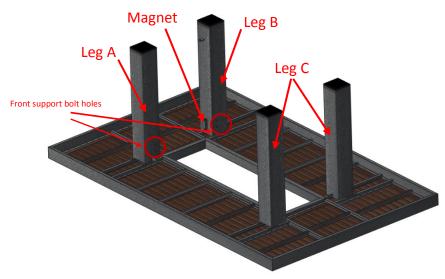
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<u>Assembly Instructions</u>

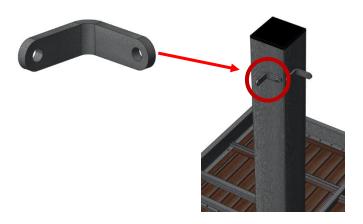
INSTALL NOTE: Final tightening of bolts should be completed following installation of all panels and legs.

- Unpack all the contents from the box and remove the individual packaging from each component. Before assembly, check for damage. Do not use damaged components.
- Carefully lay the <u>Top</u>, with underside facing upwards, on a soft and flat surface. Attach <u>Leg A (with front support bolt holes)</u> using <u>Bolt A (2X)</u> as shown below. Attach <u>Leg B (magnet and front support bolt holes)</u> with magnet positioned as shown below, using <u>Bolt A (2X)</u>. Attach <u>Leg C (2X)</u> using <u>Bolt A (2X per leg)</u> as shown below.

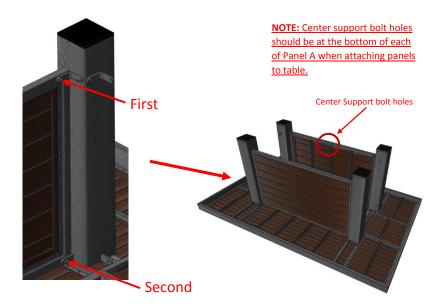




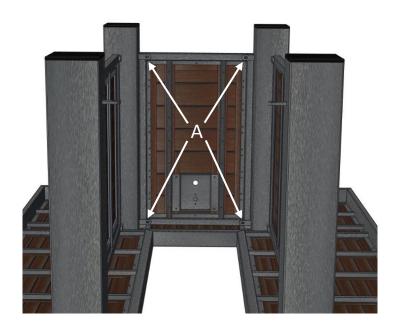
 Attach <u>Corner Support Brackets</u> to all corners of legs as shown below. Attach <u>4X</u> brackets to each <u>Leg C</u>, attach <u>3X</u> bracket to <u>Legs A and B</u>. Brackets attach using <u>Bolt A (1X)</u>. Tighten bolts to help stabilize side panel when attaching.



4. Attach <u>Panel A</u> using <u>Bolt A (4X)</u> to legs as shown below. Attach bottom of panel first with the help of the side support brackets. Next attach top of panel to upper support brackets. Repeat process for opposite side.

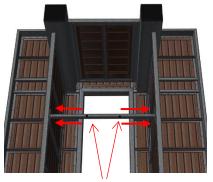


5. Attach <u>Panel B</u> using <u>Bolt A (4X)</u> as shown below.



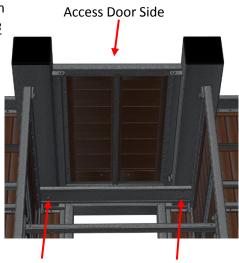
6. Attach <u>Center Support</u>, as shown below, to the bottom of the fire pit using <u>Bolt A (4X)</u>.

<u>NOTE: Drainage holes on Center Support</u> piece must be facing down towards the surface on which you will be placing your fire pit.



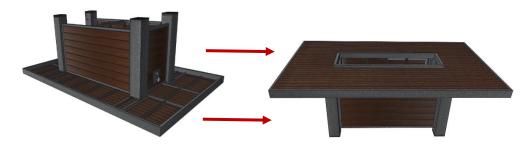
Drainage holes

7. On the access door side, attach the *Front Support* to *Legs A and B* using *Bolt A (4X)*.

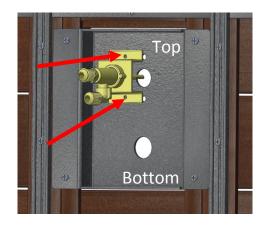


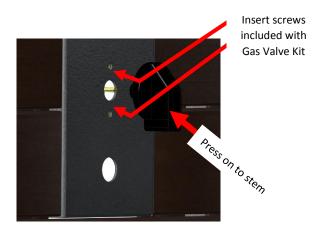
Attach support plate to legs

8. Do a final tightening of the bolts you have installed in your fire pit. Then, with the help of another person, turn the table right side up.



9. Hold the <u>Gas Valve</u> in place from behind the control panel as shown while inserting the two included <u>Mounting Screws</u>. Use a Phillips screwdriver to fasten. Attach control knob by pressing on to the valve stem.





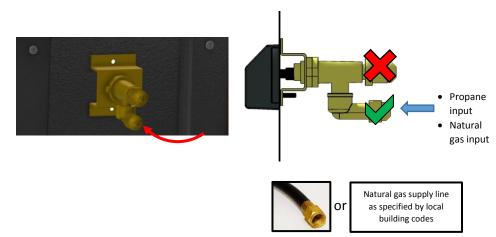
Gas Connections

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.

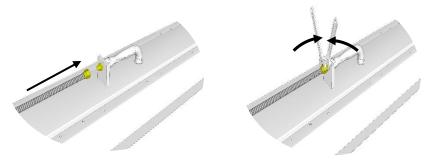
1. Reach inside the burner cut-out and attach natural gas supply line using a 3/8" flare fitting, or attach the included black rubber propane hose and regulator to the bottom fitting of the control valve.

TIGHTEN SECURELY WITH A WRENCH

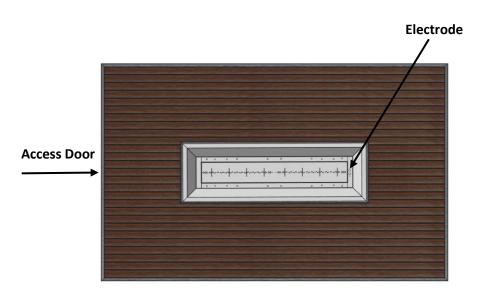


2. Lay the burner upside down on a flat, soft surface to avoid scratching the polished metal. Ensure the correct orifice is installed for the fuel type you are using (see Crystal Fire user manual included with burner for orifice sizing information). Attach the included metal flex hose to the burner.

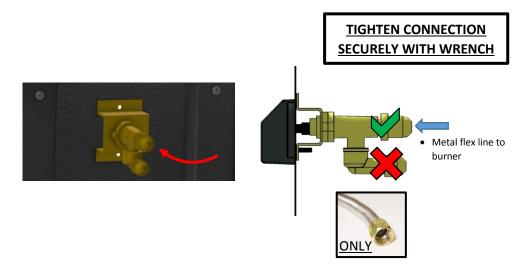
TIGHTEN SECURELY WITH TWO WRENCHES



3. Set Burner into the fire pit base as shown below.



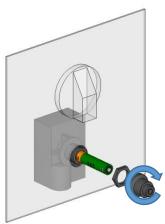
4. Attach flex line from the burner to gas valve as shown below.



CF-SPARKER Installation

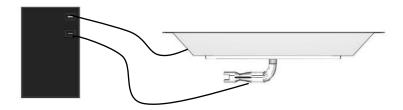
- Make sure the valve is in the OFF position before beginning.
- Install <u>CF-SPARKER</u> as shown, using a AAA battery (not included).
 Negative end should be placed inside the <u>CF-SPARKER</u>, positive end outside of the <u>CF-SPARKER</u>.





<u>CF-SPARKER will not operate correctly without an ignition and ground</u> wire attached.

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

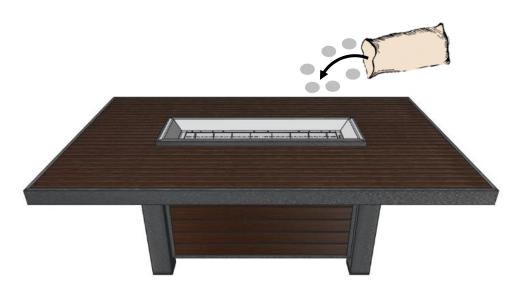


 Before turning on gas, test <u>CF-SPARKER</u> by pushing the button on the igniter. Consult the troubleshooting section of the Crystal Fire Owner's Manual if the spark is weak, intermittent, or not present.

Glass Installation

1. Scatter all of the included Glass Beads evenly onto burner surface.

DO NOT OPERATE CRYSTAL FIRE BURNER WITHOUT GLASS BEADS OR OTHER DECORATIVE MEDIA PRESENT



DO NOT OPERATE CRYSTAL FIRE BURNER WITH GLASS COVER IN PLACE

After installing CF-SPARKER and making gas connections, verify that all connections 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)



- Connect the propane hose/regulator to the propane tank and hand tighten (DO NOT USE A WRENCH) and slide the propane tank past the dotted line to ensure the <u>Access Door</u> closes properly. Attach the <u>Access Door</u>.
- 2. With the tank inside, ensure that no hoses, wires, or any other components are kinked or touching the burner pan.

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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.



WARNING: This product can expose you to chemicals including Carbon Monoxide and Benzene which are known to the State of California to cause cancer or birth defects or reproductive harm. For more information, visit www.P65Warnings.ca.gov

Care and maintenance note: Light scratches may be removed from the poly-wood surfaces of this fire pit by gently sanding with 220-grit sandpaper in the same direction as the grain. Sanding too deeply or not following the grain of the material could result in permanent damage.



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