

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

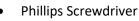


To secure gas connections Leather Gloves



To protect hands from glass and sharp edges during install





To attach mounting screws to control panel



Two people are required for this installation

Included with your Fire Pit





M6X20

Touch-Up
Paint Bottle



[1X]



Leg A (1X) Leg B (1X) Leg C (2X)

Corner Support Bracket [12X]





M6 Allen Wrench [1X]



CFP1242 Burner [1X]



Top [1X]



Panel A [2X]



Panel B [1X]



Access Door [1X]



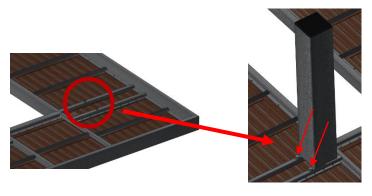


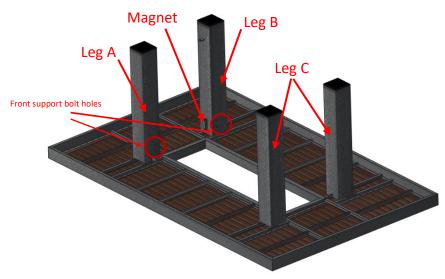
Front Support [1X]

<u>Assembly Instructions</u>

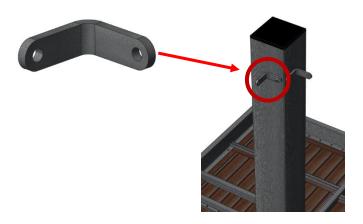
INSTALL NOTE: Final tightening of bolts should be completed following installation of all panels and legs.

- 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.

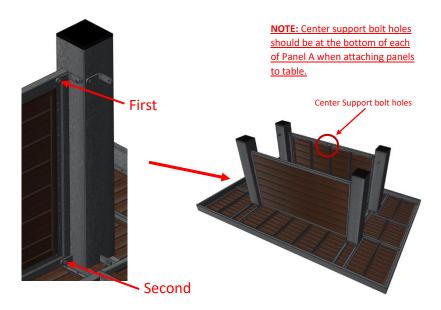




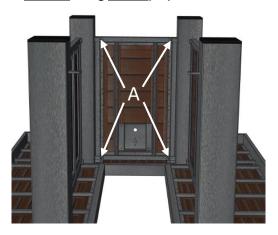
 Attach <u>Corner Support Brackets</u> to all corners of legs as shown below. Attach <u>4X</u> brackets to each <u>Leg C</u>, attach <u>3X</u> bracket to <u>Legs A and B</u>. Brackets attach using <u>Bolt A (1X)</u>. Tighten bolts to help stabilize side panel when attaching.



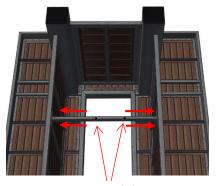
4. Attach <u>Panel A</u> using <u>Bolt A (4X)</u> to legs as shown below. Attach bottom of panel first with the help of the side support brackets. Next attach top of panel to upper support brackets. Repeat process for opposite side.



Attach **Panel B** using **Bolt A (4X)** as shown below. 5.

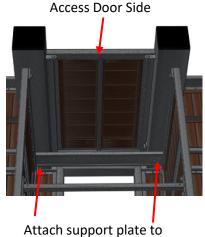


6. Attach Center Support, as shown below, to the bottom of the fire pit using Bolt A (4X). NOTE: Drainage holes on *Center* Support piece must be facing down towards the surface on which you will be placing your fire pit.

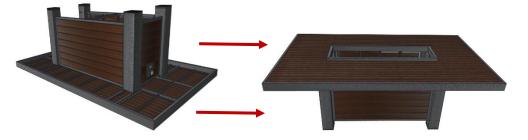


Drainage holes

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

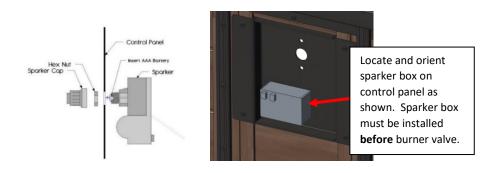


8. Do a final tightening of the bolts you have installed in your fire pit. Then, with the help of another person, turn the table right side up.



CF-SPARKER Installation

- Locate CF-SPARKER inside of Crystal Fire Plus burner box.
- Remove CF-SPARKER cap and hex nut. Insert AAA battery (not included) with + end out.
- Install CF-SPARKER into control panel as shown below.
- Depress CF-SPARKER button to test your sparker.

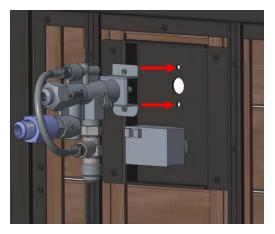


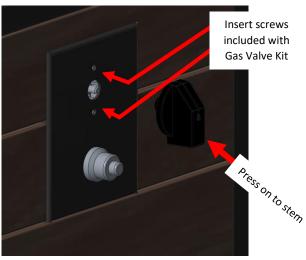
Gas Connections

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

<u>Do not use Teflon tape or pipe dope on flare fittings.</u>

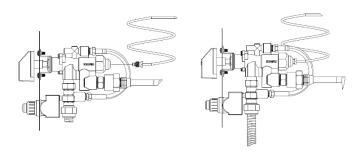
- See Crystal Fire Plus instructions for burner installation.
 - All gas connections were completed at the factory.
- Check all connections for leaks. If needed, tighten connection with 2 wrenches and re-check for leaks.
- Attach burner valve to control panel with provided screws as shown below. Ensure sparker box is installed before this step.





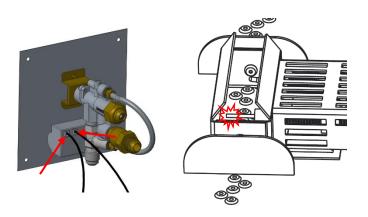
Thermocouple Installation

- Refer to Crystal Fire Plus instruction manual for detailed attachment of thermocouple.
- Attach thermocouple to burner valve as shown below.



Electrode Installation

- Plug both BLACK wires hanging from the burner into the back of the CF-SPARKER. If an orange wire is present, do not use it. The orange wire is for Direct Spark Ignition system only.
- Test system by pushing the button on the igniter. Consult the troubleshooting section of the Crystal Fire Plus Burner 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 PLUS BURNER WITHOUT GLASS
BEADS OR OTHER DECORATIVE MEDIA PRESENT



DO NOT OPERATE CRYSTAL FIRE PLUS 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, <u>ensure that no hoses</u>, <u>wires</u>, <u>or any other components are kinked or touching the burner pan.</u>

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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 https://www.outdoorrooms.com/product-registration 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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