

Brooks/Kenwood 20 Fire Pit Table

Installation Instructions for Round Brooks Fire Pit Table BRK-20-19-K, KW-20-19-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



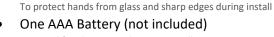
2 Open Ended Wrenches



To secure gas connections



Leather Gloves





Required for electric spark igniter installation





Two people are required for this installation

Included with your Fire Pit



Bolt Caps [X4]





[X1]

CFP20 Burner



Bolt A [X4]



M6X20



M6 Allen Wrench [X1]



Optional Riser Kit: Required to fit 20# propane tank under table



Top [X1]



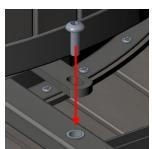
Base [X1]

<u>Assembly Instructions</u>

<u>INSTALL NOTE:</u> Final tightening of bolts should be completed following installation of table.

- 1. Unpack all the contents from the box and remove the individual packaging from each component. Remove 4 pre-installed bolts (*Bolt A*) from the underside of the *Top*.
- 2. Carefully lay the <u>Top</u>, with underside facing upwards, on a soft and flat surface. Attach <u>Base</u> using <u>Bolt A</u> (x4) as shown below.



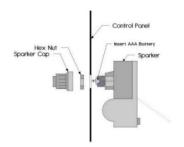


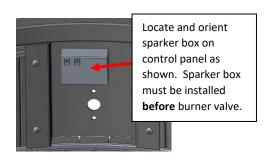
3. Do a final tightening of the bolts you have installed in your fire pit. Then, with the help of another person, turn the table right side up.



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.





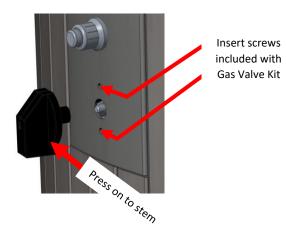
Gas Connections

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>

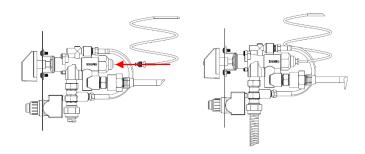
- See Crystal Fire® Plus instructions for burner installation.
 - All gas connections were completed at the factory.
- Check all connections for leaks. If needed, tighten connection with 2 wrenches and re-check for leaks.
- Attach burner valve to control panel with provided screws as shown below. Ensure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





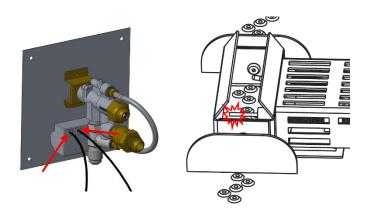
<u>Thermocouple Installation</u>

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



Electrode Installation

- Connect igniter and ground wire to sparker box. Both wires can connect to either connection point. The unit will operate in either configuration.
- 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

 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. (NOT INCLUDED)

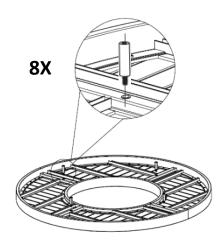
After installing igniter and making gas connections, verify that all connections are tight and that no leaks are present using a solution of soapy water or a commercially available leak-check solution.

Position Your Tank (if applicable)

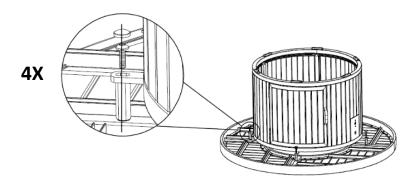
- Open the hinged <u>Access Door</u> on side of the base. Connect the propane hose/regulator to the propane tank and hand tighten (DO NOT USE A WRENCH) and slide the propane tank into the base and ensure the <u>Access Door</u> closes properly.
- 2. With the tank inside, <u>ensure that no hoses, wires,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



Riser Kit Installation



 Combine spacers by screwing (4) spacers into (4) remaining spacers.
 Screw (4) spacer assembly into threads



- 3. Place base, upside-down, onto spacers on the underside of the table surface
- 1. Secure base to spacers using 4 screws (included with table packaging)

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WARNING

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



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.

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.



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