Warning: If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury, or loss of life.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

DANGER: If you smell gas:
1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.

- Installation and service must be performed by a qualified installer, service agent, or gas supplier.

Warning: Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.

DANGER CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill you.

Never use this appliance in an enclosed space such as a camper, tent, car, or home.

Use the correct bolts as indicated. Do not tighten any of the bolts until the table is completely assembled.

Do not sit or stand on this table.

Keep children away during assembly. This item contains small parts that can be swallowed by children.

Do not use indoors or inside of any enclosure.

Retain these assembly instructions for future reference.

Installer - Leave these instructions with the owner.

Quote the following FQC NO. when contacting the service center.

SERVICE CENTER TOLL FREE NO.
TEL: 1-877-539-7436
FAX: 1-877-539-7439

COURTYARD CREATIONS INC.
This appliance has been tested to and complies with ANSI Z21.97 and CSA 2.41-2014. The installation must conform to local codes or in the absence of local codes to the National Fuel Gas Code, ANSI Z223.1, and CAN/CGA-B149.2.

⚠️ WARNING

Keep the appliance area clear and free from combustible materials, gasoline, and other flammable vapors and liquids. Solid fuels should not be burned in this gas appliance.

Inspect the hose before each use of the appliance. The hose assembly must be replaced prior to the appliance being put into operation if there is evidence of excessive abrasion, wear, or if the hose is damaged. The replacement hose assembly is specified in this manual.

The burner must be inspected before each use. The burner must be replaced prior to the appliance being put into operation if it is evident that the burner is damaged. The replacement burner is specified in this manual.

The burner should always be cleaned:
Disconnect it from the appliance, use a cleaner to remove blockages attached on the ports, and drain the blockages from the gas inlet. A high pressured stream of water may also be used.

⚠️ WARNING

Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control which has been under water.

This appliance is for outdoor use only in a well-ventilated space and should not be used in a building, garage, or any other enclosed area. Other cylinders may be acceptable for use with the appliance provided that they are compatible with the appliance retention means and accompanied by illustration(s) depicting the cylinder mounted to the appliance utilizing the cylinder retention means and the point of contact between the cylinder and the retention means. The cylinder should be 12 inches in diameter and 18 inches high. The capacity is 20 lps of propane.

⚠️ WARNING

If the appliance is not in use, the gas must be turned off at the supply cylinder. Storage of an appliance indoors is permissible only if the cylinder is disconnected and removed from the appliance. Cylinders must be stored outdoors in a well-ventilated area out of children’s reach. Disconnected cylinders must have a dust cap secured at the end of the valve and cannot be stored in a building, garage, or any other enclosed area. The pressure regulator and hose assembly supplied with this appliance must be used. Replacement pressure regulators and hose assemblies must be the ones specified in this manual.

⚠️ WARNING

The cylinder supply system must be arranged for vapor withdrawal. The cylinder used must include a collar to protect the cylinder valve.

The LP-gas supply cylinder to be used must be:
1. Constructed and marked in accordance with the U.S. Department of Transportation (D.O.T.) Specifications for LPG Cylinders, or the Standard for Cylinders, Spheres and Tubes for Transportation of Dangerous Goods; and Commission, CAN/CSA-B339 as applicable;
2. Provided with a listed overfilling prevention device; and;
3. Provided with a cylinder connection device compatible with the connection for the appliance.

The Procedure for Checking for Gas Leaks:
Never test for leaks with a flame. Prior to first use, at the beginning of each season, or every time your LP gas tank is changed, you must check for gas leaks. Follow these three steps:
1. Make a soap solution by mixing one part liquid detergent and one part water.
2. Make sure the burner is off and then turn the gas on at source.
3. Apply the soap solution to all gas connections, especially to the inlet manifold pressure tap on the gas valve after reading the pressure. Bubbles will appear in the soap solution if the gas connections are not properly sealed. If you have a gas leak, tighten gas connections, turn off the gas at the source, disconnect the fuel line from your appliance and call 1-877-539-7436 for repair assistance.
**PARTS LIST**

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>MATERIAL CODE</th>
<th>PART</th>
<th>Q'TY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>TGS43GF-CS04-8</td>
<td>REAR FRAME</td>
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</tr>
<tr>
<td>2</td>
<td>TGS43GF-CS04-7</td>
<td>RIGHT FRAME</td>
<td>1</td>
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<tr>
<td>3</td>
<td>TGS43GF-CS04-I</td>
<td>LEFT FRAME</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>TGS43GF-CS08-5</td>
<td>CROSS BRACE</td>
<td>1</td>
</tr>
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<td>5</td>
<td>TGS43GF-CS10-5</td>
<td>FRONT DOOR</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>TGS43GF-CS05-1</td>
<td>TABLE TOP</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>TGS47GC-CS17-1</td>
<td>TANK SUPPORT ASSEMBLY</td>
<td>1</td>
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<tr>
<td>8</td>
<td>17XA0486------Y6</td>
<td>TANK FASTENER</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>17TAN00030</td>
<td>LOWER CONNECTOR</td>
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<td>UPPER CONNECTOR</td>
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<td>27XA4913</td>
<td>COVER</td>
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<td>12</td>
<td>17XY9701------</td>
<td>FUEL SUPPLY HOSE</td>
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<td>13</td>
<td>17C33A0722001Y4</td>
<td>BOLT M6*14</td>
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<td>14</td>
<td>17C33A0716001Y4</td>
<td>BOLT M6*45</td>
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<td>NUT M6</td>
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<td>PLASTIC NUT M6*P1.0</td>
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<td>18000337004</td>
<td>BOLT CAP</td>
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<td>19</td>
<td>17KAA0101------Y4</td>
<td>HEX.KEY WRENCH 4MM</td>
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<td>NUT WRENCH 10&amp;13MM</td>
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<td>21</td>
<td>TGS46GT-CS05</td>
<td>LAVA ROCKS (2.5KG)</td>
<td>1</td>
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</tbody>
</table>

Before assembly, open all of the packaged cartons. Lay out all of the parts on a level, non-abrasive surface. Open the hardware kit for all of the nuts, bolts, and washers. Make sure that you have all of the parts listed. If any parts are missing or damaged, call the help line at 1-877-539-7436 before returning this item to the store.

Note: Parts come in more than one carton.

Attention:
Make sure that each bolt needed for all steps matches the corresponding figure to ensure proper assembly.

Step 1:
Fasten the right frame (#2) and the left frame (#3) to the rear frame (#1) by using bolts (#13) and washers (#15). Keep the bolts loose. See Figure 1.

Note:
The labels marked “2” and “3” on the frames should coincide with Figure 1 to ensure proper assembly.
Step 2:
Place both ends of the cross brace (#4) on top of the bottom tabs on the right and left frames (#2 and #3). Fasten them together by using bolts (#13) and washers (#15). Completely tighten all of the bolts. See Figure 2.

Note:
The labeled arrow marks on the cross brace (#4) should coincide with Figure 2 to ensure proper assembly.

Step 3:
Fasten the tank support assembly (#7) to the front door (#5) by using bolts (#13) and washers (#15). Insert the tank fastener (#8) into the tabs on the front door (#5) and fasten them together by using washers (#15) and nuts (#16). See Figure 3.

Note:
The wheels attached on the tank support assembly (#7) should be facing towards the outside.

Step 4:
Fasten the lower connector (#9) to the corner of the bottom rim on the left frame (#3) by using bolt (#13) and washer (#15). Then, insert the front door (#5) into the connector tab on the lower connector (#9). See Figure 4.

Note:
The lower connector (#9) is marked with an “E”.

Step 5:
Insert the upper connector (#10) marked “F” into the top holes in the front door (#5). Fasten the upper connector (#10) to the left frame (#3) by using bolt (#13) and washer (#15). See Figure 5.

Note:
1) Close the front door to ensure proper assembly. See Illustration A.
2) When moving the appliance, make sure that the front door is closed.
3) Slide out the fastener when you open the door.
Step 6:
Place the table top (#6) on to the frame assembly. Fasten them together by using bolts (#14), washers (#15), and plastic nuts (#17). Make sure that all of the bolts have been tightened completely and cover them with bolt caps (#18). See Figure 6.

Note:
The igniter valve should be facing towards the front left side of the appliance.

Step 7:
Open the front door (#5), place the tank into the tank support assembly (#7) and through the tank fastener (#8). See Figure 7.

Step 8:
Attach the fuel supply hose (#12) to the tank by rotating clockwise to its connector. See Figure 8.
Step 9: Attach the other end of the fuel supply hose (#12) to the igniter valve. See Fig 9-1, Fig 9-2, Fig 9-3, and Fig 9-4.

Step 10: Place the lava rocks (#21) into the steel cover. See Figure 10.

Step 11: Place the cover (#11) on to the table top (#6) to cover the lava rock set. See Figure 11.

Warning: In order to protect the burner system, when the fire is not in use and on rainy days, the cover should be used to protect the fire bowl.

SPECIFIC WARNINGS:
1) Both children and adults should be aware of the hazards of high surface temperatures and should keep their distance in order to avoid burns and ignition of clothing.
2) Children should be under adult supervision when in the vicinity of this appliance.
3) Clothing or any other flammable materials should not be hung from or near this appliance.
4) Any guard or protective device removed for servicing the appliance must be replaced prior to use.
5) Installation and repair should be done by a qualified person. The appliance should be inspected before use and at least annually by a qualified service technician. Frequent cleaning may be required. It is imperative that the control compartment, burners, and circulating air passageways of the appliance be kept clean at all times.
Stop!

Missing A Part?
No Need To Go Back To
The Store

The store where you made your purchase
does not stock parts for this item.
If you need parts,
whether they are missing or damaged,
Call Toll Free:
TEL: 1-877-539-7436
FAX: 1-877-539-7439
Call us between 9:00 AM and 4:30 PM
Eastern Time Monday through Friday

Read these instructions completely before starting assembly
★ Separate and identify all parts, make sure that you have all of the parts listed.
★ If you can not locate all of the parts listed, inspect the packing material for small parts which may have become separated during shipment.
★ If you experience any difficulty during assembly or if any parts are missing or damaged, call the help line at 1-877-539-7436 before returning this item to the store.
★ Provide the following information when calling:
  1-Model number of the product.
  2-Part no. and material code from the parts list.
★ Most problems can be resolved without returning this product to the retailer.
CARE AND MAINTENANCE:
1. Do not use aerosol polish or any other flammable material to clean the burner while it is in use.
2. Inspect and clean the burner regularly. Use a wire bristle brush to clean the burner surface. A straightened paper clip is useful to remove debris or rust from the small burner ports.
3. Wash frame parts with mild soap and water, rinse thoroughly, and dry completely. Do not use bleach, acid, or any other solvents on the frame parts.
4. Inspect and tighten all of the bolts and fasteners on a regular basis to ensure the proper performance and safety of your appliance.
5. When not in use, we recommend that it be stored in a dry and secure area. Always disconnect the LP gas tank first and store it safely outside.
6. The minimum clearance from the sides and rear of unit to adjacent combustible construction: 2 feet from sides and 2 feet from rear.

Instructions for lighting and shutting down the appliance:
1. Read the instructions before lighting and shutting down the appliance.
2. Turn the Tee handle to the OFF position.
3. Fully open the gas control valve.
4. Push and rotate the tee handle counter-clockwise, hold it at the pilot position for at least 20 seconds until the thermocouple is hot. Do not stand with your head or arms over the appliance.
5. If ignition of the pilot does not occur in 5 seconds, turn off the tee handle, wait for 5 minutes, and then repeat the lighting procedure.
6. Keep rotating the tee handle slowly to open the burner.
7. Rotate the tee handle clockwise to shut down the appliance.

Use of your appliance causes carbon residue to build up on the lava rocks inhibiting the airflow and leading to a more yellow flame. Stir up the lava rocks regularly to remove these deposits and maintain a blue flame.

WARNING
Very hot while in operation!
Never lean over the appliance while in use.
Do not touch the tile of spark guard while the appliance is in operation, wait until the appliance has cooled down after use.
Failure to comply with these instructions may result in serious bodily injury.

TYPES OF GAS

<table>
<thead>
<tr>
<th></th>
<th>LIQUID PROPANE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Inlet Pressure</td>
<td>250 psig</td>
</tr>
<tr>
<td>Minimum Inlet Pressure</td>
<td>25 psig</td>
</tr>
<tr>
<td>Manifold Pressure</td>
<td>11 inches W.C.</td>
</tr>
<tr>
<td>Gas Rating</td>
<td>37,000 BTU/hr</td>
</tr>
</tbody>
</table>

LP GAS SAFETY INSTRUCTIONS
This outdoor appliance is not intended to be installed in or on recreational vehicles and/or boats.

1. Never connect an unregulated LP gas tank to your appliance. The gas regulator assembly supplied with your appliance is adjusted to have an outlet pressure of 11” water column (W.C.) for connection to an LP gas tank.
2. Only use the regulator with hose assembly supplied with your appliance. A replacement regulator with hose assembly must be the one specified in this manual.
3. Have your LP gas tank filled by a reputable propane gas dealer and visually inspected and re-qualified at each filling.
4. Never fill the gas tank beyond 80 percent full. Have your propane gas dealer check the release valve after every filling to ensure that it remains free of defects.
5. Always keep LP gas tanks in an upright position. Do not store (or use) gasoline or other flammable vapors and liquids in the vicinity of this appliance.
6. LP gas tanks not connected for use must NOT be stored inside of the appliance or in the vicinity of this or any other gas appliance.
7. Do not subject the LP gas tank to excessive heat. Never store an LP gas tank in a garage or any other indoor location. Always disconnect the LP gas tank first and store it safely outside.
8. LP gas tanks must be stored outdoors in a well-ventilated area and out of children’s reach. Disconnected LP gas tanks must not be stored in a building, garage, or any other enclosed area.
9. When your appliance is not in use, the gas must be turned off at the gas tank.
10. The regulator with hose assembly should be inspected before each use of the appliance. If there is excessive wear, any abrasions, or if the hose is cut, it must be replaced prior to use of the appliance.
11. Keep the gas regulator hose away from hot surfaces. Avoid unnecessary twisting of the hose. Visually inspect the hose for cuts, cracks, excessive wear, or damage prior to each use of the appliance. If the hose is damaged DO NOT use the appliance, call 1-877-539-7436 for an authorized replacement hose.
12. Never allow children to play near your appliance.
INSTRUCTIONS FOR REMOVING THE TANK

Step A:
Loosen the fuel supply hose from the igniter valve. See Figure A.

Step B:
To remove the fuel supply hose from the tank, rotate counterclockwise. See Figure B.

Step C:
Remove the tank from the tank support assembly and through the tank fastener. See Figure C.

Note:
To replace the tank, repeat Step 7, Step 8, and Step 9 in the assembly instructions.

CARE INSTRUCTIONS

NOTE:
You must make periodic checks to ensure that all connections are secured.