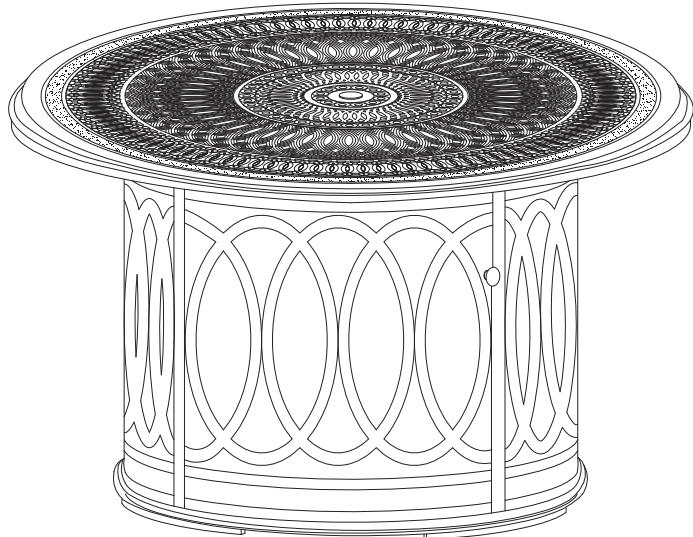


# CANVAS<sup>TM/MC</sup>

## INSTRUCTION MANUAL BANGARI FIRE TABLE

MODEL NO. 088-0733-8



Propane tank not included.  
AA battery needed; not included.

### ASSEMBLY INSTRUCTIONS

IMPORTANT: Please read this manual carefully before beginning assembly of this product.  
Keep this manual for future reference.



**WARNING:** For outdoor use only.



**DANGER**

If you smell gas:

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



**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.



**WARNING**

Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance.

An LP cylinder not connected for use should not be stored in the vicinity of this or any other appliance.



**DANGER**

**CARBON MONOXIDE HAZARD**

This appliance can produce carbon monoxide which has no odour.



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.

This appliance complies with ANSI Z21.97-2014/CSA 2.41-2014, outdoor decorative gas appliances.

<b>Table of Contents</b>	<b>3</b>
<b>Specifications</b>	<b>4</b>
<b>Safety Warnings</b>	<b>4</b>
<b>Exploded View</b>	<b>6</b>
<b>Parts list</b>	<b>7</b>
<b>Installation</b>	<b>8</b>
<b>Location</b>	<b>9</b>
<b>Set Up</b>	<b>9</b>
<b>Gas Connection</b>	<b>9</b>
<b>Operation</b>	<b>10</b>
<b>Leak Check</b>	<b>10</b>
<b>Lighting</b>	<b>10</b>
<b>Storage and Maintenance</b>	<b>11</b>
<b>Troubleshooting</b>	<b>12</b>
<b>Cleaning and Maintenance</b>	<b>12</b>
<b>Technical Specifications</b>	<b>13</b>
<b>Warranty</b>	<b>13</b>

**IMPORTANT**

Please take time to read these instructions thoroughly and follow each step carefully for safe and easy operation. Keep this manual for future reference/use.

## 4 MODEL NO. 088-0733-8

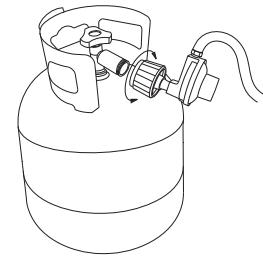
## SPECIFICATIONS

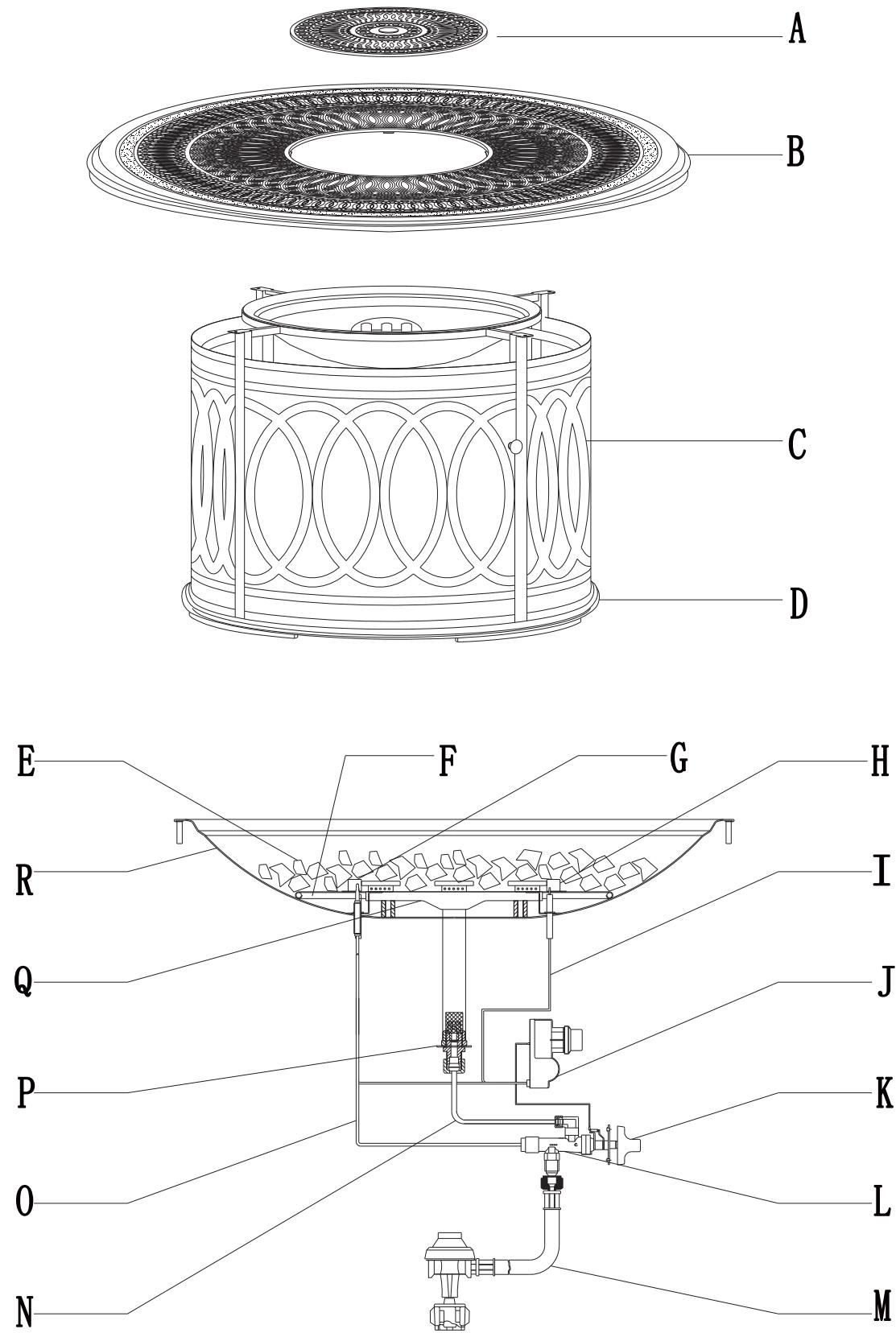
Product Name	Bangari fire table
Model No.	088-0733-8
Rated Heat Input	50,000BTU/hr
Fuel	Propane
Gas Supply	20 lb LP gas cylinder
Manifold Pressure	11" wc
Orifice Size (diameter)	2.18 mm
Gas Supply Pressure	Max. 250 PSI

## SAFETY WARNINGS

- When the appliance is connected to a fixed-gas system, the installation must conform with local codes, or in the absence of local codes with the National Fuel Gas Code, ANSI Z223.1/NFPA54; International Fuel Gas Code, Natural Gas and Propane Installation Code, CSA B149.1; or Propane Storage and Handling Code, B149.2, as applicable.
- The LP gas supply cylinder used must be:
  1. Constructed and marked in accordance with the U.S. Department of Transportation (D.O.T.) Specifications for LP Gas 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 overfill prevention device.
  3. Provided with a cylinder connection device compatible with the connection for the appliance.
- Always place the appliance on a firm and level surface.
- Solid fuels shall not be burned in this gas appliance.
- The appliance shall be used only outdoors in a well-ventilated space and shall not be used in a building, garage or any other enclosed area.
- When in use, keep the appliance area clear and at least 40" (101.6 cm) from combustible materials, gasoline and other flammable liquid and vapours. Do not use the appliance under overhead, combustible surfaces. Certain items or materials, when stored under the appliance or nearby, will be subjected to radiant heat and could be damaged.
- Inspect the hose assembly and burner prior to each use. If there is evidence of excessive abrasion or wear, or if the hose or burner is damaged, it must be replaced by an appropriate part from the manufacturer.
- Inspect the gas connections of the appliance prior to each use. Do not operate the unit if there is a gas leak. Have the appliance inspected annually by a qualified service person.

- The pressure regulator and hose assembly provided with the appliance must be used. The replacement part must be the same as the part specified by manufacturer.
- To attach the LP gas cylinder please refer to the Gas Connection section on page 9 and perform the leak test on page 10.
- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or prevent clothing ignition.
- Young children and pets should be carefully supervised when they are in the area of the appliance.
- Any guard or other protective device removed for servicing the appliance must be replaced prior to operation.
- Clothing or other flammable materials should not be hung from the appliance.
- Do not use the appliance if any part has been under water. Immediately call a qualified technician to inspect the appliance and to replace any part of the control system and any gas control which has been under water.
- LP gas supply cylinder to be used must be constructed and marked in accordance with the specifications for LP gas cylinders of the U.S. Department of Transportation (DOT).
- The cylinder supplies system must be arranged for vapour withdrawal and the cylinder must include a collar to protect the cylinder valve.
- Use only 20 lb (9 kg) LP gas cylinders.
- Do not burn wood or any other materials in this appliance.
- The appliance must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressure equal to or less than 1/2 PSI (3.5 kPa).
- Properly place the hose out of pathways where people may trip over it or in areas where there may be subject to accidental damage.
- 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 must be the same as the part specified by manufacturer.
- To clean the appliance, including the burner, please refer to Cleaning and Maintenance on page 12.





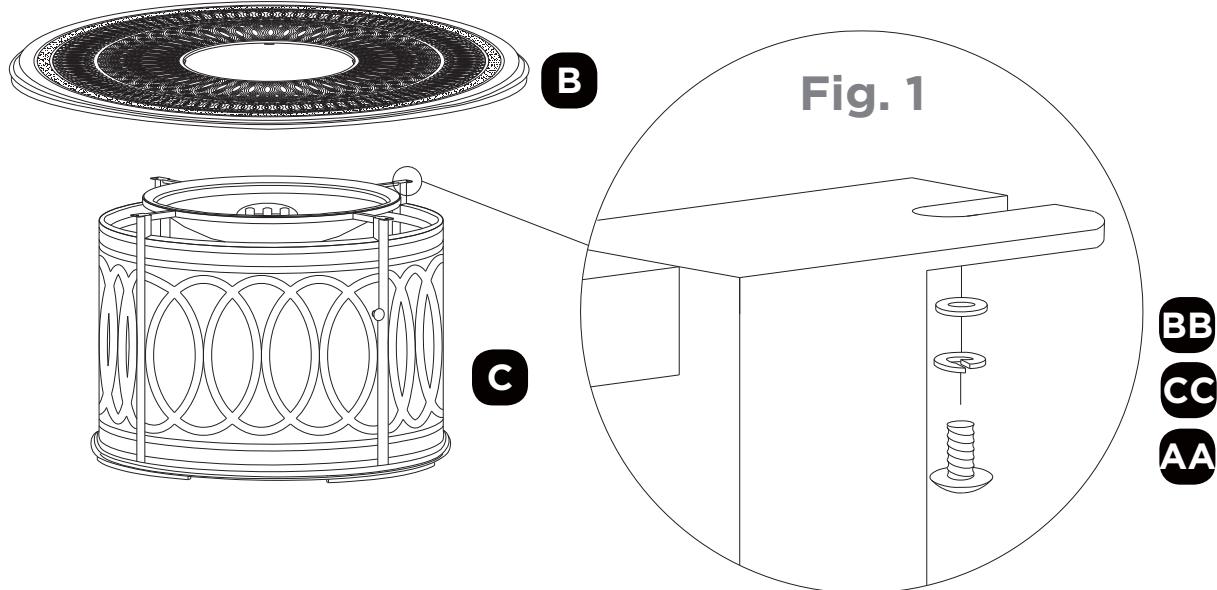
## Parts List

A	Lid- 1	J	Battery box - 1
B	Table top - 1	K	Control knob - 1
C	Main body - 1	L	Control valve - 1
D	Base - 1	M	Pressure regulator - 1
E	Tempered glass - 1 (3.5KG)	N	Nozzle subassembly - 1
F	Armor plate screen - 1	O	Thermocouple - 1
G	Windshield 1 - 1	P	Nozzle support bar - 1
H	Windshield 2- 1	Q	Burner -1
I	Ignition wire - 2	R	Fire bowl - 1

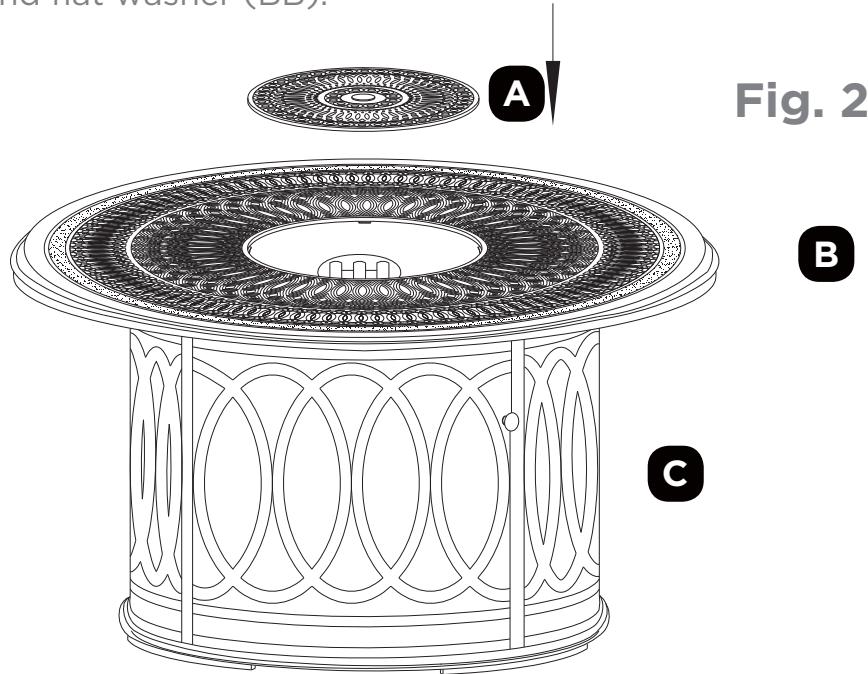
## Hardware Pack

AA	Bolt M6x15 - 4		CC	Spring washer M6 - 4	
BB	Flat washer M6 - 4		DD	Hex key - 1	

Installation will be much easier with two or more people.



**Fig. 1:** Put table top (B) on main body (C), then secure them using bolt (AA), spring washer (CC) and flat washer (BB).



**Fig. 2:** Put lid (A) on table top (B).

Your gas appliance must be installed on a flat, stable surface, away from any combustible materials or construction.

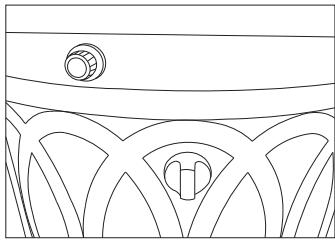
Your gas appliance comes assembled, ready for a gas connection.

1. Remove the appliance from container box and place it on any level, outdoor, non-combustible surface.

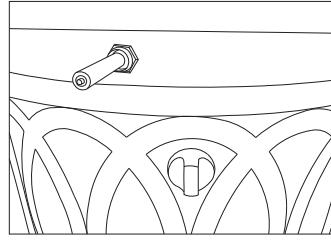
NOTE: Do not place this appliance on grass or dirt area. This may prevent proper safety venting.

2. Open the gas door, put the cylinder inside.

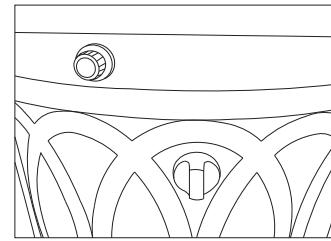
3. Unscrew the battery box as shown in Fig. 3. Insert the negative electrode side of the battery into the bottom of battery box as shown in Fig. 4. Then replace the battery box as shown in Fig. 5.



**Fig. 3**



**Fig. 4**



**Fig. 5**

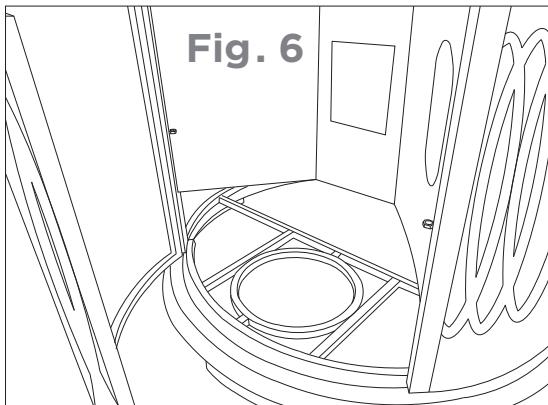
Note: If the battery of the pulse electronic igniter runs out of power, please replace with a new battery following the above instructions.

1. Open the door, put the chain and control valve outside (see Fig. 6).

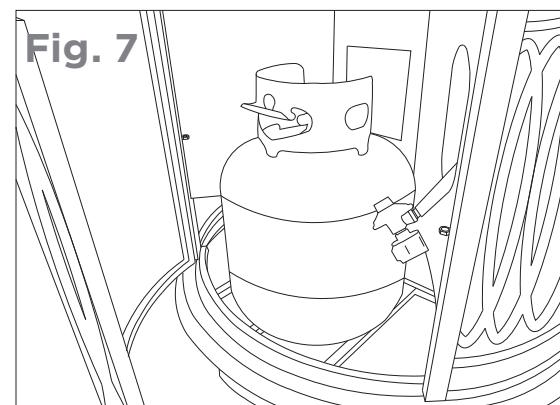
2. Put the cylinder into the cylinder rack (see Fig. 7).

3. Connect the regulator and the cylinder as per Fig. 8. Make sure there is no leakage or damage (please refer to Leak Test on page 10 and how to check for damage on page 5).

4. Secure the cylinder with the chain (see Fig. 9).



**Fig. 6**



**Fig. 7**

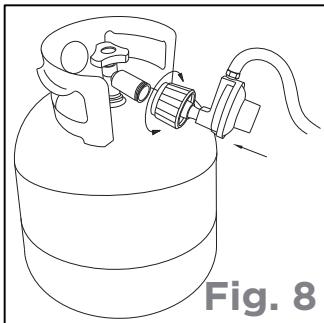


Fig. 8

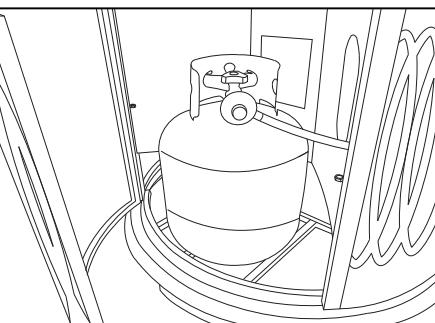


Fig. 9

## OPERATION LEAK TEST

### !!!WARNING!!!

Do not use an open flame to check for leaks.

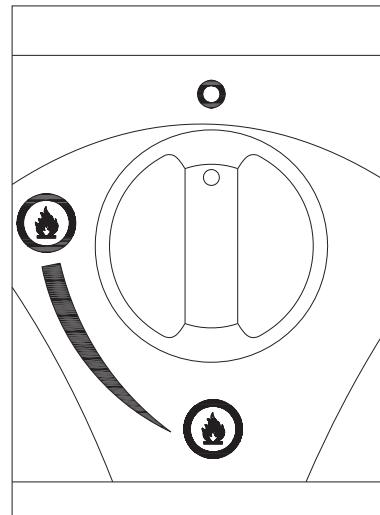
Do not smoke during testing.

Do not test indoors.

A leak check must be performed whenever the gas cylinder is replaced.

1. Make sure the control knob is on the “  ” position.
2. Make sure the gas cylinder is correctly and securely connected to the pressure regulator, without over-tightening it.
3. Turn on the gas cylinder valve. Apply 50% soap and 50% water solution to the gas hose and connections between the control knob and gas cylinder.
4. If something is leaking, you will see bubbles form. In case of leaks, turn off the gas supply, undo the leaking connection, reconnect it and try again. If the leak persists, consult the customer service centre for assistance.
5. If the connection is sound, continue to the next step.

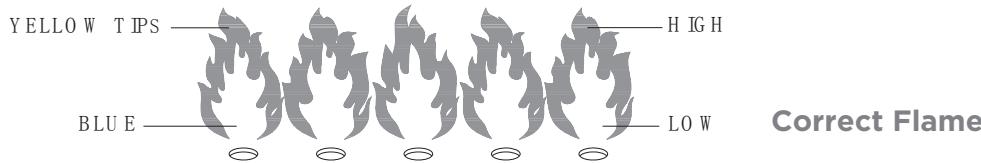
1. Make sure control valve is “  ”.
2. Turn on gas tank valve.
3. Press in and turn control valve knob counterclockwise to the left “  ” to ignite. See the figure to the right.
4. If burner is lit, do not stop pressing in the control valve knob for a minute to heat the thermocouple.
5. When control valve knob is released, the burner should be lit. If not, turn control valve knob clockwise to “  ”. Wait 5 minutes after completing Step 3 before attempting to reignite.
6. Press in and turn control valve knob to desired heat setting: left “  ” is high; down “  ” is low.



” is high;

” is low.

**NOTE:** While in use, the burner flame should be mainly blue in appearance with a small amount of yellow. The flame can be identified by the following figure.



**Warning: Lighting the appliance improperly could lead to an unsafe condition.**

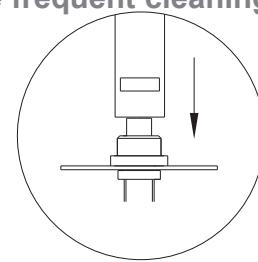
7. Press in and turn the control valve knob clockwise to “O” to shut down appliance.

Close the gas cylinder valve when the appliance is not in use.

**(CAUTION:** Do not kink flexible gas hose. If it is kinked, a gas leak could occur.)

To obtain the best performance from your appliance, you must perform the following storage and maintenance activities on a regular basis:

- Allow at least 35 minutes for the appliance to cool down after use, before disconnecting and removing the gas cylinder.
- Store the gas cylinder in a dry, well-ventilated and sheltered area protected from inclement weather and dust, out of the reach of children, and not in a building, garage or any other closed area.
- The appliance may be stored indoors only if the cylinder is disconnected and removed.
- Keep the appliance area clear and free from combustible materials, gasoline and other flammable vapours and liquids.
- **Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required necessary. It is imperative that the control compartment, burner and circulating air passageways of the appliance be kept clean.**
- If disassembling the burner when cleaning the appliance, please reassemble it according to the picture on the right to make sure the burner induction tunnel is on and exactly covers the orifice base. **It is imperative that the control compartment, burner and circulating air passageways of the appliance be kept clean.** It is recommended that the burner not be disassembled.
- Permanent installation and repair should be done by a qualified service person. The appliance should be inspected annually by a qualified service person.



PROBLEM OBSERVED	POSSIBLE CAUSE	CORRECTIVE MEASURES
Gas odour	—Gas leak.	—See "If you smell gas " on second page of manual. —Check all gas connections.
Delayed ignition	—Low gas pressure. —Clogged or dirty burner ports. —Blocked orifice. —Spent battery.	—Check gas supply pressure. —Clean burner ports. —Check orifice opening. —Change the battery.
Incorrect burner flame	—Incorrect gas supply or pressure. —Blocked orifice. —Clogged or dirty burner ports.	—Check gas supply pressure. —Check and clean orifice opening. —Clean burner ports.

To enjoy outstanding performance of your appliance for years make sure to perform the following maintenance activities on a regular basis.

- Keep exterior surfaces clean.
- Use warm soapy water for cleaning. Never use flammable, corrosive or abrasive cleaners.
- Clean the holes in the burner using a swab that is moistened with soapy water. Keep the holes unobstructed by using a heavy-duty pipe cleaner. The burner must be dry before normal use. Clean annually. Compressed air may help clear away smaller particles.
- While washing your unit, be sure to keep the area around the burner and pilot assembly dry at all times. If the gas control is exposed to water in any way, DO NOT try to use it. It must be replaced.
- After a long break from operation, the unit should be inspected for spiders, spider webs or other insects. Spider and insects can nest in burner or orifices.
- Air flow must be unobstructed. Keep controls, burner and circulating air passageways clean.

Signs of possible blockage include:

- Gas odour with extreme yellow tipping of flame.
- Table does not reach the desired temperature.
- Table flow is excessively uneven.
- Table makes popping noises.

Dimensions (L x W x H)	122 X 122 X 72 cm 48 X 48 X 28 3/8"
Product weight	38 kg 83 lb 12 oz

Subject to the conditions set out below, this product is warranted to the original purchaser to be free from defects in workmanship and materials for five ( 5 ) years from the date of purchase.

- Satisfactory proof of the purchase date must be furnished at the time of notification of the defect for any claim under the warranty to be enforceable.
- This warranty covers all parts found defective in workmanship and/or materials during the warranty period and can be repaired or replaced at the discretion of the manufacturer at no cost to the original purchaser.
- This warranty will be void if the product has not been assembled, installed or operated according to the instructions, or subjected to abuse, improperly treated, neglected, rusted by exposure to the elements, misused and/or if any repairs, maintenance, or service has been done by an unauthorized person.
- Returns must be properly packaged and freight prepaid to the dealer from whom the product was acquired.
- The manufacturer, distributor and retailer will not be liable for any incidental or consequential loss or damage arising from the installation or operation of the product and/or the failure of any part for any reason.
- There are no other express or implied warranties, except for those stipulated herein. This warranty gives specific rights and the original purchaser may have additional rights and remedies in law.
- This warranty does not cover commercial use.