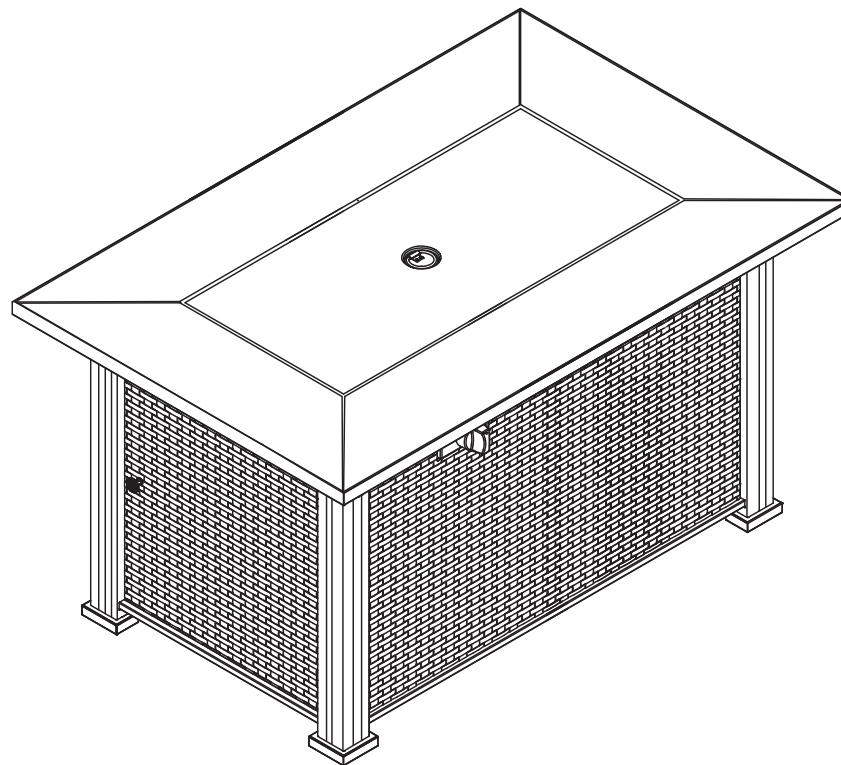


# INSTRUCTION MANUAL



42 Inch Gas Fire Pit

## INTRODUCTION

We thank you sincerely for your purchase!

After unpacking and before every use, check whether the item shows any damages. In addition, check that you have all parts and hardware assembly. If there is any damage to the unit or if parts are missing, please your provider us ASAP.

Please read all instructions before using the gas fire unit. This furniture is intended for outdoor use. Please use the item only as directed in this operating manual and be mindful of the inherent risks of open flames. We accept no liability for damages caused by improper use.

The manufacturer warranty will be voided by, and manufacturer disclaims any responsibility for, the following actions:

- Modification of the unit and/or components including the gas valve assembly.
- Use of any component part not manufactured or approved by the manufacturer.
- Use and installation other than what is listed in this manual.

Please contact the manufacturer for replacement parts.

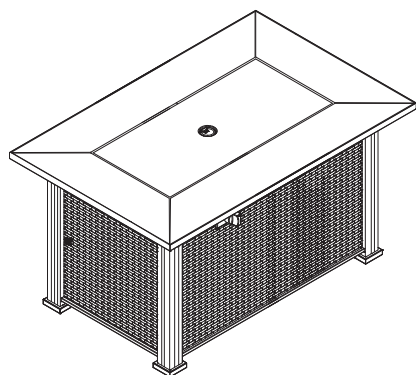
## COMMON PROBLEMS & SOLUTIONS

Problem	Cause	Solution
Heating unit won't light	Igniter pin and burner are wet	Dry off with a soft cloth
	Igniter battery is incorrectly inserted	Check which direction the battery is inserted
	Igniter pin is broken	Contact Bond Manufacturing for a replacement part
	Electrode wire is loose or disconnected	Reconnect wire to the igniter box located inside the table behind the igniter box
	Electrode wire is shorting between valve and igniter pin	Contact Bond Manufacturing for a replacement part
Burner won't light while using a match	No gas flow	Check that the gas tank isn't empty
	Regulator isn't connected securely to the tank	Tighten regulator connection to the gas tank
	Gas flow is obstructed	Check all hoses for kinks and bends
	Burner ports are clogged	Turn all gas flow connections off. Insert an opened paperclip (or similar item) into each of the burner ports to clear them out.
Heating unit emits a lot of black smoke	Flame is obstructed at burner ports	Check that all burner ports are free of any small lava rocks/pumice stones pieces
	Regulator hose is kinked	Straighten hose of all bends or kinks
Sudden drop in gas flow	No gas flow	Check that the gas tank isn't empty
	Excess flow safety valve has been activated	Turn the control knob to the 'off' position. Close the tank valve and disconnect propane gas tank. Turn the control knob to 'high'; wait 1 minute. Turn the control knob back to the 'off' position. Reconnect propane gas tank. Light the fire unit as indicated in the 'To Light' section of this manual.
Flame blows out easily	High or gusting winds	Increase flame to 'high'
	No gas flow	Check that the gas tank isn't empty
	Excess flow safety valve has been activated	See 'sudden drop in gas flow' above

## CONTENTS

Warning .....	1
Parts .....	5
Assembly Instructions .....	6
Light .....	9
Extinguish .....	9
Maintenance .....	10
Common Problems & Solutions .....	11
Customer Service .....	12

## 30 INCH GAS FIRE PIT



**⚠ 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.

**⚠ WARNING**  
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.

**⚠ WARNING**  
For outdoor use only.

**⚠ WARNING**  
Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Read the owner's manual thoroughly before installing or servicing this equipment. 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.

Save these instructions for future use. If you are assembling this unit for someone else, give this manual to him or her and read and save for the future.



<p><b>⚠ DANGER</b></p>	<p><b>CARBON MONOXIDE HAZARD</b> This appliance can produce carbon monoxide which has no odor.</p>
	<p>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.</p>

Before you assemble or operate this unit, please carefully read this entire manual. Failure to do so may result in a fire, explosion, injury or death.

## MAINTENANCE

- Before performing any maintenance always disconnect propane gas tank.
- Visually inspect burner for obstructions and keep tank enclosure free and clear from debris.
- Use a soft brush to get rid of the mild stains, loose dirt and soil after the burner and pumice stones/ lava rocks are completely cooled down. Wipe down with a soft cloth.
- Harsh weather conditions may cause stubborn stains, discoloration and possibly rust pitting.
- Permanent damage may occur if powder or solvent comes in contact with painted or plastic components on this heating unit.
- Keep the heating unit stored away from direct sunlight.
- If storing this unit inside, disconnect the propane gas tank from the gas valve.
- Always place lid (if applicable) or protective cover on heating item when not in use.

## LIGHT

1. Make sure the control knob (N) is in the “off” position.
2. Open the door (C) and slowly open the valve on the propane gas tank by turning the knob counterclockwise.
3. Close the door (C) on the body.
4. Push and hold in the electronic ignitor to create sparks within the electrode, continue to hold.
5. Push in the control knob (N) and turn to the “high” position. Keep holding down the control knob (N) to allow gas to flow for 15 seconds.
6. If ignition doesn’t occur within a few seconds release the control knob (N) and rotate to the “OFF” position. Wait for 5 minutes for gas to clear and then repeat the above lighting instructions.
7. Once the fire product is lit, the fame intensity may be controlled by turning the control knob (N) between the “low” and “high” positions.

## EXTINGUISH

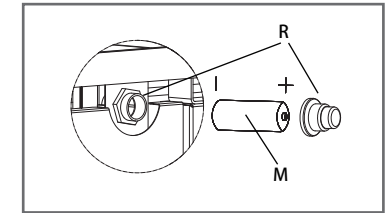
1. Turn control knob (N) clockwise to the “high” position; let the knob pop up and continue turning the control knob (N) to the “off” position.
2. Close the cylinder valve on the propane gas tank if you don’t intend to use it for a long time.

## ⚠ WARNING

- The installation of this unit must adhere to local codes or either the National Fuel Gas Code, ANSI Z223. 1/NFPA54, OR CAN/CGA-B149.1, National Gas and Propane Installation Code.
- THIS UNIT IS INTENDED FOR OUTDOOR USE ONLY!
- This unit is to be used with propane gas only! (sold separately)
- When igniting this unit, stay away from the burner.
- Do not use any more than 1/4in depth lava rocks/pumice stones above the burner holes. Doing so will suffocate the flame.
- The max. inlet supply pressure: max. Gas supply 11 in w.c. (2.74kPa)
- LP propane tank: diameter 12 in, height 18 in - capacity 20 lbs.
- Must use a propane tank that has a collar to protect the gas valve.
- DO NOT fill tank over 80 percent full.
- The tank system must be set up for vapor withdrawal.
- Always ensure that lava rocks/pumice stones are completely dry before use. Otherwise will cause them to crack or pop.
- This unit is not intended for cooking.
- If the flame goes out while burning, turn the gas valve off. Wait 5 minutes before repeating the initial lighting procedure. Once you have a flame started, hold down the control knob for 1 minute.

- Do not operate unit if any part has been under water.
- Check for leaks after not using the unit for long periods of time. If occur, turn the gas valve off, disconnect propane gas tank and do not use the appliance until the leak is repaired.
- Children should never operate this unit. Children must be supervised while near this unit.
- The maximum gas supply pressure is 250psi.
- The gas supply tank should be constructed and marked with the specifications for the LP gas tanks of the U.S. Department of Transportation or the National Standard of Canada CAN/CSA-B339, LP gas tanks, spheres and tubes for Transportation of Dangerous Goods; and Commission.
- The LP gas tank must have a listed overfilling prevention device and a QCCI or Type I, (CGA810) LP gas tank connection.
- Clothing or other flammable materials should not be placed on or near the appliance.
- 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.
- It is imperative that the control compartment, burners and circulating airways of the appliance are kept clean.

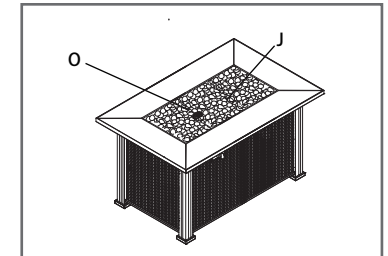
9. Remove the rubber cap on the electronic ignitor(R) by unscrewing and slide battery (M) into the battery slot. Make sure the positive side of the battery faces outwards. Screw the electronic ignitor cap (R) over the battery tightly.



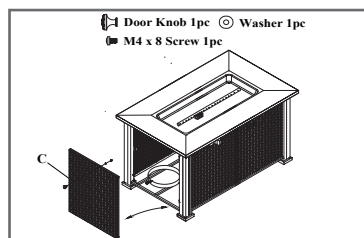
10. Pour the box of lava rocks (J) into the fire bowl (P).

**⚠ WARNING**

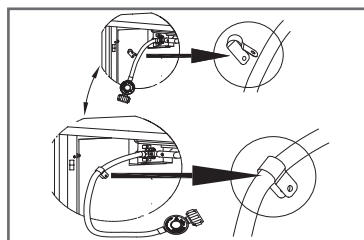
To ensure proper function, the screen (O) on this burner (Q) should be free of lava rocks at all times.



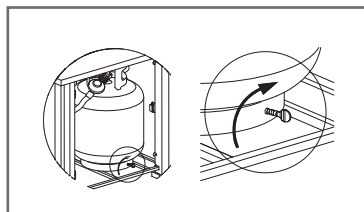
5. Insert the door (C) to right front leg and attach door knob to the door using M4 screw and washer.



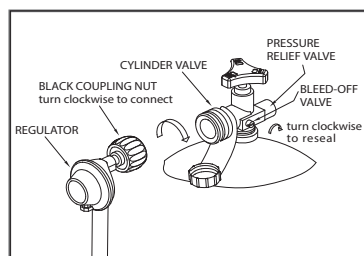
6. Attach hose of regulator tightly to the bracket.



7. Place propane gas tank (not included) into the metal stand. Make sure the gas tank sits on the metal stand completely. Turn the preassembled wing screw on the outer part of metal stand clockwise to secure the propane gas tank tightly.



8. Turn the cylinder valve on the tank clockwise to close the propane tank. Attach the preassembled regulator from the table top (B) to the cylinder valve by turning the regulator coupling nut clockwise. Make sure it is fastened securely and tighten connections by hand only.



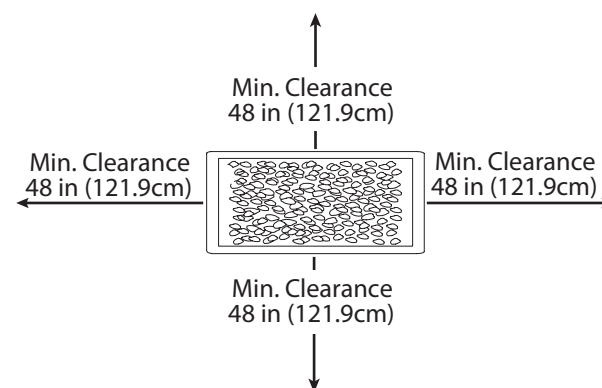
#### IF APPLICABLE:

- Allow heating item to cool completely before placing on lid.
- DO NOT use heating item while lid is installed. Always remove the lid while heating item is in use.

Only use the regulator and hose assembly provided with this unit. Replacement parts must be supplied directly by NUU GARDEN Corp.

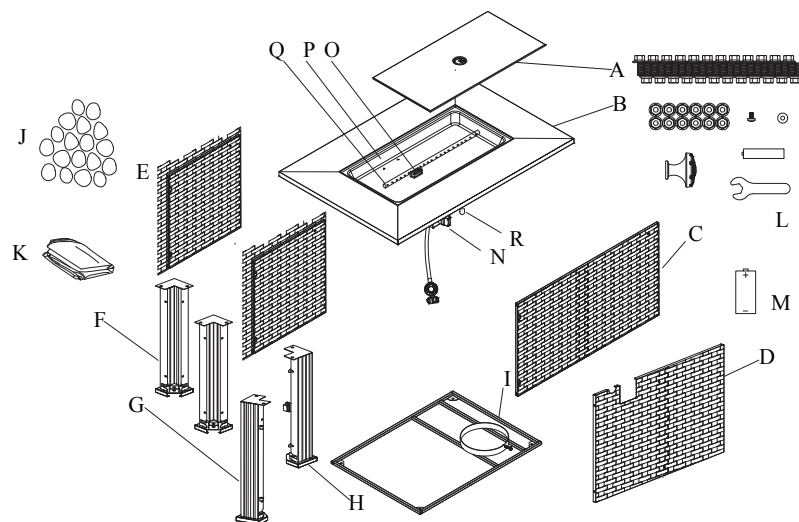
Inspect the burner before use of this unit. If the burner shows any kind of damage, do not operate the appliance.

**NOTE:** You must follow all steps to properly assemble this heating item. Make sure the gas valve is turned "OFF" before assembling. Do NOT attempt to assemble without proper tools.



Combustible materials should not be within 72 inches of the top of the unit, or within 48 inches around the entire unit.

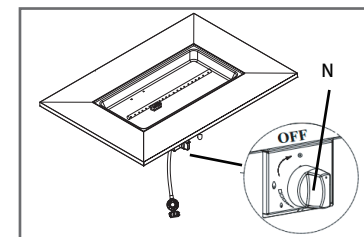
## PARTS



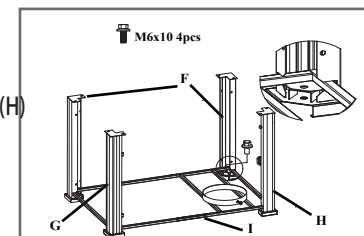
Item	Description	Qty
A	Lid	1
B	Table Top	1
C	Door	1
D	Front Panel	1
E	Side Panel	2
F	Left Leg	2
G	Right Front Leg	1
H	Right Back Leg	1
I	Metal Stand	1
J	Lava Rocks	1 box
K	PVC Cover	1
L	Hardware Package	1 Package
M	Battery(AAA)	1
N	Control Knob (preassembled)	1
O	Guard (preassembled)	1
P	Fire bowl (preassembled)	1
Q	Burner (preassembled)	1
R	Electronic Igniter (preassembled)	1

## ASSEMBLY INSTRUCTIONS

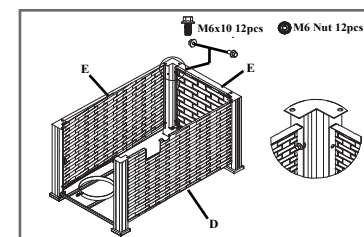
1. Check that the control knob (N) for the gas supply system is turned to the "OFF" position before starting any



2. Attach right front leg (G), right back leg (H) and 2pcs left legs (F) to the metal stand (I) using 4pcs M6x10 screws.



3. Attach 2pcs side panels (E) and front panel (D) to the legs using 12pcs M6x10 screws and 12pcs M6 nuts.



4. Attach steel base to the bottom part of the table top (B) using 8pcs M6x10 screws.

