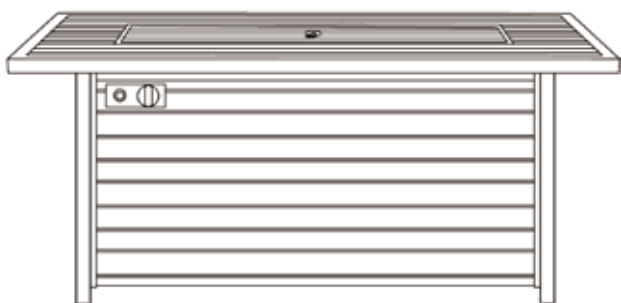


Owner's Manual

SKU No.: AJ1182



DANGER

FIRE OR EXPLOSION HAZARD

If you smell gas:

- Shut off gas to the appliance.
- Extinguish any open flame.
- If odor continues, leave the area immediately.
- After leaving the area, call your gas supplier or fire department.

Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.



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: 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.



WARNING For outdoor use only. Installation and service must be performed by a qualified installer, service agency, or the gas supplier.



WARNING

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to the owner's information manual provided with this appliance. For assistance or additional information consult a qualified installer, services agency or the gas supplier.

INSTALLER:

Leave this manual with the appliance.

CONSUMER:

Retain this manual for future reference.



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.



Intertek
5010198

SAFETY INFORMATION

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.

WARNING

- The installation of this unit must adhere to local codes or Propane Storage and Handling Code, CSA B149.2.
- **THIS UNIT IS INTENDED FOR OUTDOOR USE ONLY!** This product shall be used outdoors, in a ventilated space and shall not be used in any enclosed area.
- This unit is to be used with propane gas only! (sold separately)
- Do not attach a remote gas supply to this unit.
- Only use propane gas for this unit.
- Solid fuels shall not be burned in this appliance.
- When igniting this unit, stay away from the burner as the flame will light up and may cause injury.
- **LP GAS WARNING:** Do not use any more than 1/4 in depth lava rocks/pumice stones/Lava Glass above the burner holes. Doing so will suffocate the flame.
- If the propane gas tank is leaking gas, you may hear, see, or smell a hiss. Do the following:
1. Disconnect the propane gas tank. 2. Do not attempt to fix the problem yourself. 3. Contact your gas supplier or fire department for help.
- Applying too much propane may result in gas pooling and will not burn. Allow fresh air into the unit so that the remaining gas may escape.
- Do not use a flame to check for gas leaks.
- Manifold pressure: 11 inch w.c. (2.74 kPa).
- Use LP propane tanks with the following dimensions: diameter 12 in, height 18 in - capacity 20 lbs.
- You 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.
- Discontinue use if any part of the propane tank is damaged. Rust and dents may be hazardous and should be inspected by a gas supplier.
- Do not burn anything other than the approved fuel for this fire table.
- Keep away from the unit for the first 20 minutes after igniting your unit for the first time, as lava rocks/pumice stones/LavaGlass could pop out and cause injury. Should any rocks pop out, discard them.
- Always ensure that lava rocks/pumice stones/LavaGlass are completely dry before use. Failure to do so will cause them to crack or pop.
- Do not operate unit until all parts are fully assembled.
- Do not paint or color any part of this heating unit.
- Unit may be hot while in use, do not attempt to move it while in use.
- Never leave this heating unit unattended while in use.
- This unit is not intended for cooking.
- Keep any flammable items away and do not use any other fireplace cover for this unit.
- Keep a safe distance to avoid burning skin or clothing.
- Do not sit or rest hands or feet on this heating unit.
- Never place hands or fingers on upper portion of this unit while in use.
- Keep all electrical cords and fuel supply hose away from heated surfaces.

SAFETY INFORMATION

- Combustible material should not be within 60 inches of the top of the unit, or within 48 inches around the entire unit.
- Keep the appliance area clear and free from combustible material, gasoline and other flammable vapors and liquids.
- 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 add water into the unit.
- Do not operate unit if any part has been under water. Immediately call a qualified service technician to inspect the appliance and replace any part of the control system and any gas control that has been under water.
- Do not disconnect any part while unit is in use.
- Do not store a spare propane tank on or near this unit.
- If the heating unit is indoors, detach the propane tank and leave outdoors.
- Do not operate on a boat or vehicle. This unit must be used on a flat surface and outdoors ONLY.
- Always remove protective cover before operating (if applicable).
- Do not set the protective cover over the unit until it is turned off and completely cooled down.
- Check for leaks after not using the unit for long periods of time.
- Children should never operate this unit. Children must be supervised while near this unit.
- Keep gas tank at least 5 feet away from unit when lit. (if external tank)
- Maximum gas supply: 250 psi; Min. gas supply: 10 psi.
- **All installation and repair should be done by a qualified professional. This unit should be inspected annually and cleaned regularly.**
- Inspect all elements of this heating unit before each use. If there is damage, the burner must be replaced.
- Keep the hose out from any pathways to eliminate any accidental damage. (if external tank)
- Be aware of the hazards of high temperatures and stay away from the unit to avoid any burns or injury.
- 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, (CGA791) LP gas tank connection.
- This heating appliance should not be used on plastic or artificial wood decks.
- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the area of the appliance.
- **Clothing or other flammable materials should not be hung from the appliance or placed on or near the appliance.**
- Any guard or other protective device removed for servicing the appliance shall be replaced prior to operating 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. (More frequent cleaning may be required as necessary.)** It is imperative that the control compartment, burners and circulating airways of the appliance are kept clean.

IF APPLICABLE:

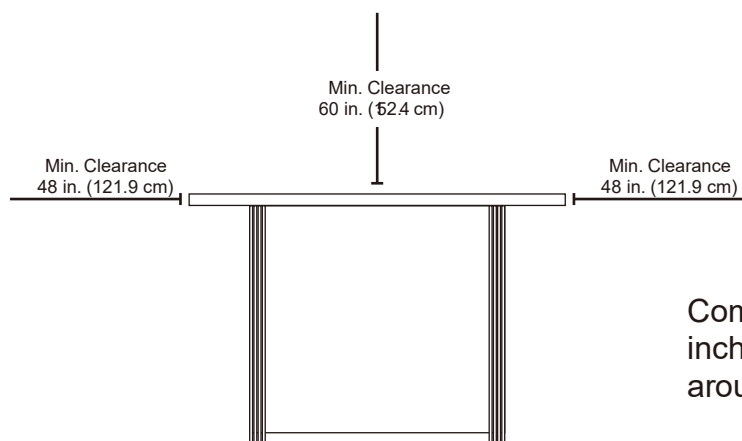
- Allow heating item to cool completely before placing on lid.
- DO NOT use heating item while lid is installed. Always remove the lid while heating item is in use.

SAFETY INFORMATION

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

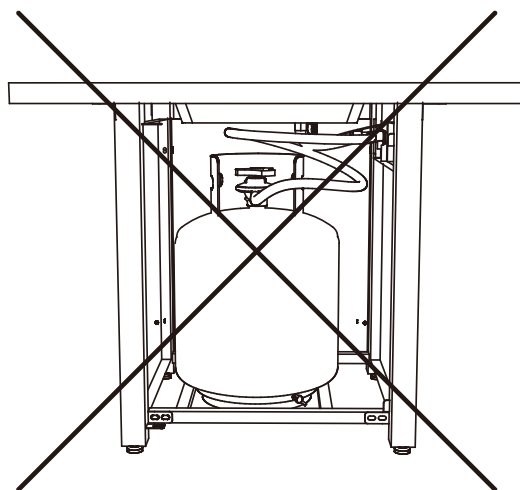
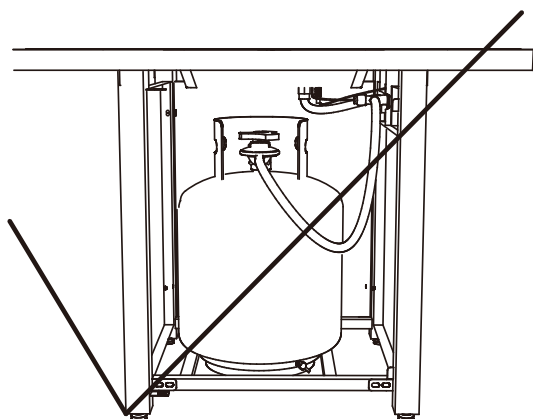
Inspect the burner before use of this unit. If the burner shows any kind of damage, do not operate the appliance.

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.

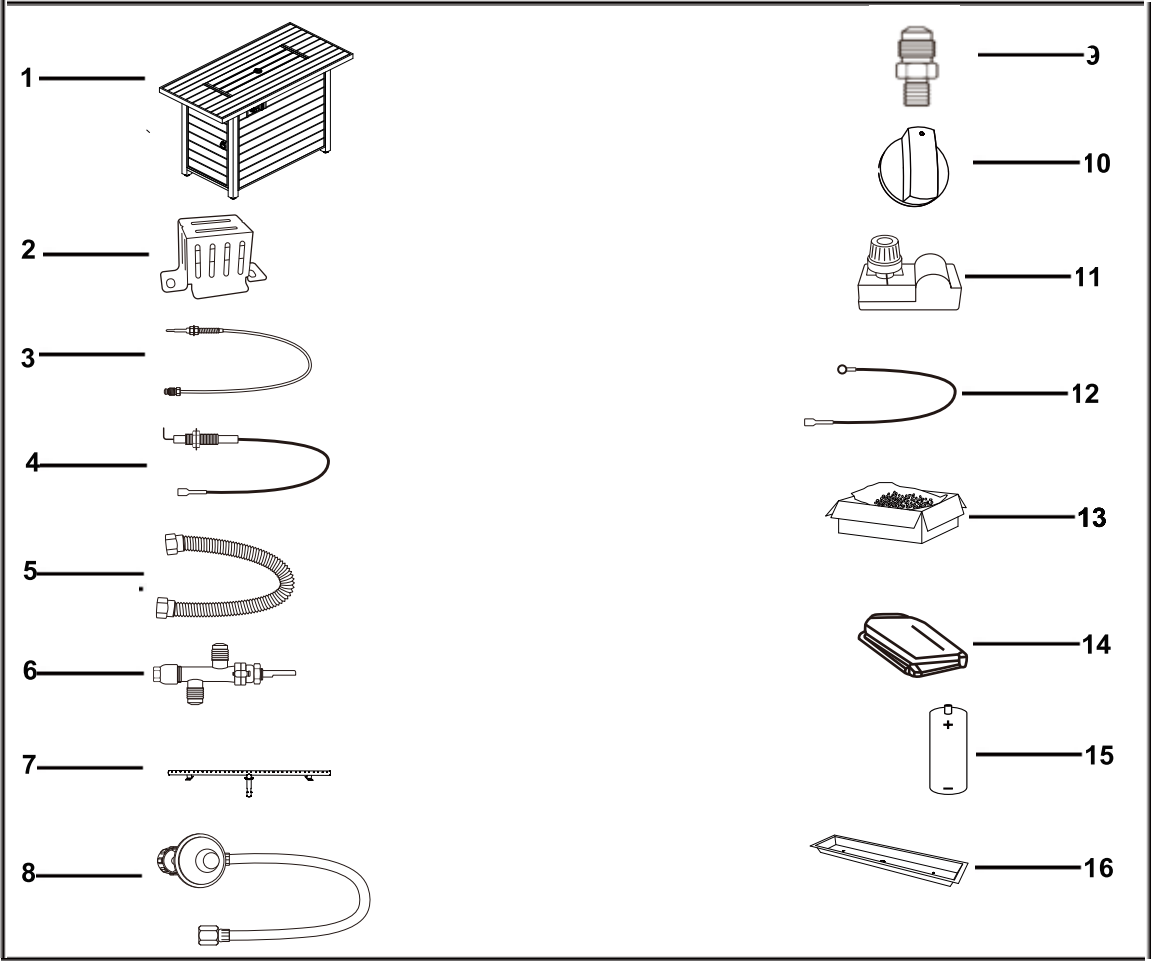


Combustible materials should not be within 60 inches of the top of the unit, or within 48 inches around the entire unit.

When you turn the cylinder, the gas hose needs to be straightened during use. Otherwise the hose may melt and cause a fire.



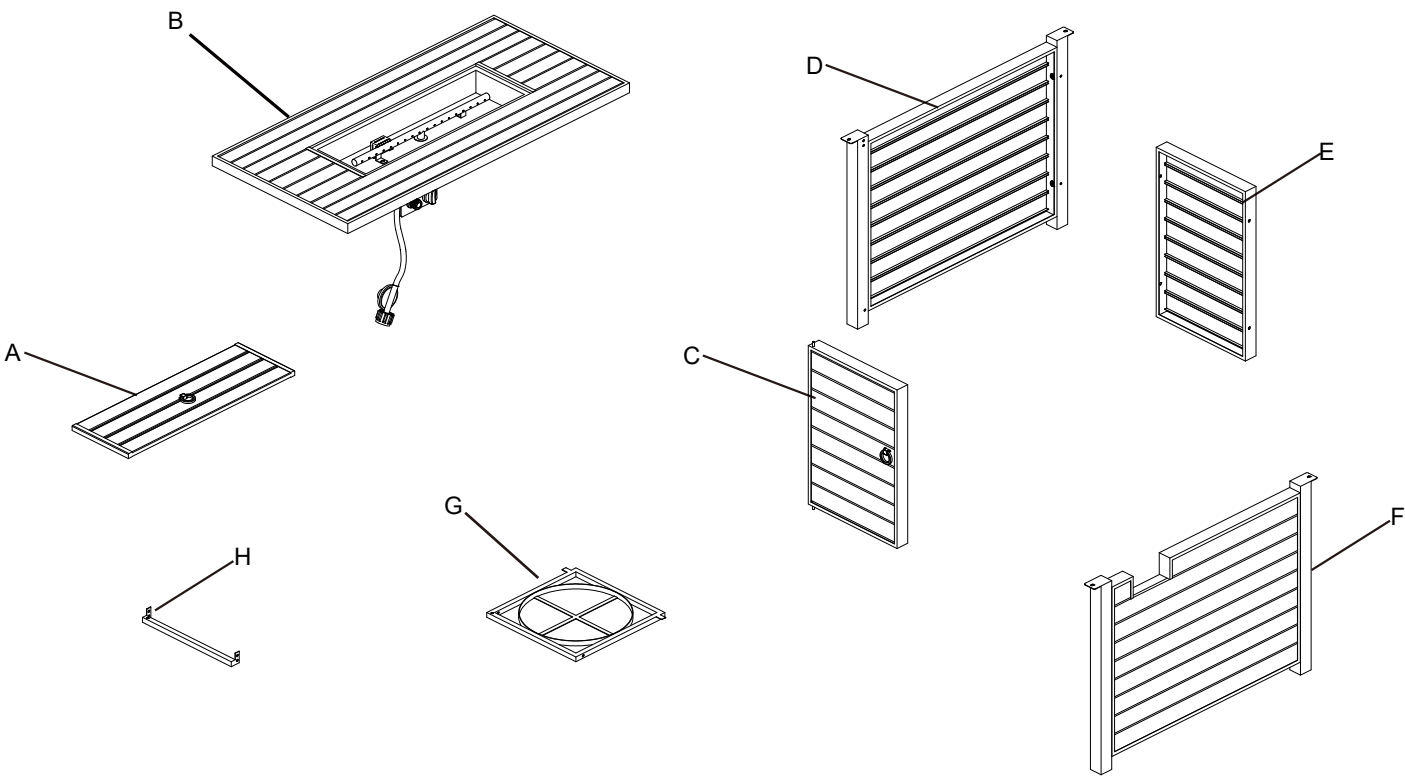
PARTS LIST



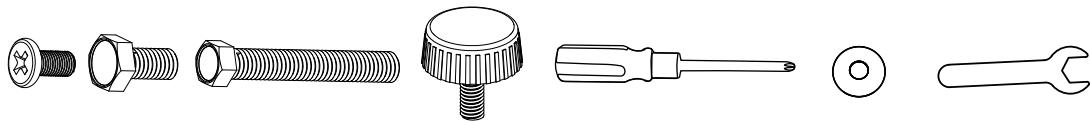
ITEM	SPECIFICATION	QTY
1	Body	1 PC
2	Guard	1 PC
3	Thermocouple	1 PC
4	Ignition Pin	1 PC
5	Corrugated Pipe	1 PC
6	Gas valve	1 PC
7	Burner	1 PC
8	Regulator hose	1 PC

ITEM	SPECIFICATION	QTY
9	Reducing Nipple	1 PC
10	Control Knob	1 PC
11	Ignitor	1 PC
12	Groundwire	1 PC
13	Lava rocks	1 Box
14	PVC Cover	1 PC
15	Battery (AAA)	1 PC
16	Fire bowl	1 PC

ASSEMBLY INSTRUCTIONS



Item	Description	Qty
A	Lid	1
B	Table Top	1
C	Door	1
D	Panel with legs	1
E	Panel	1
F	Panel with legs	1
G	Metal Stand	1
H	Cross Tube	1



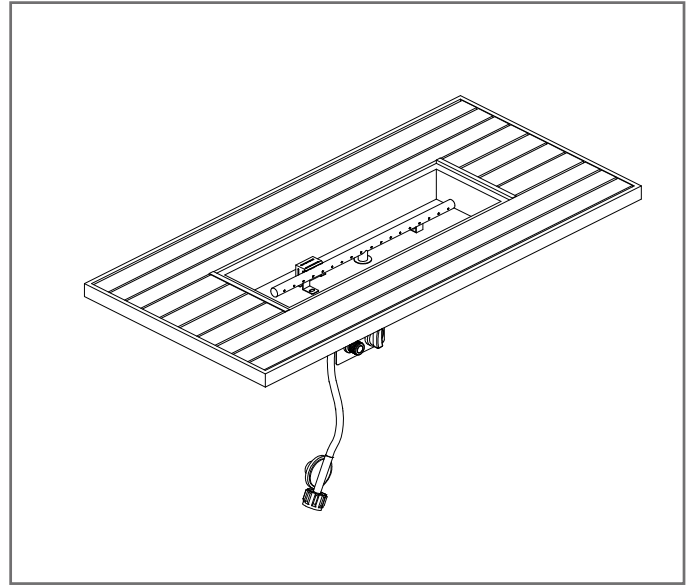
Item	Description	Qty
AA	M6 x 10 Screw	8
BB	M8 x 10 Hexagons Screw	4
CC	M6 x 40 Hexagons Screw	2
DD	Adujstable pad	4
EE	Screwdriver	1
FF	Washer	6
GG	Wrench	1

ASSEMBLY INSTRUCTIONS

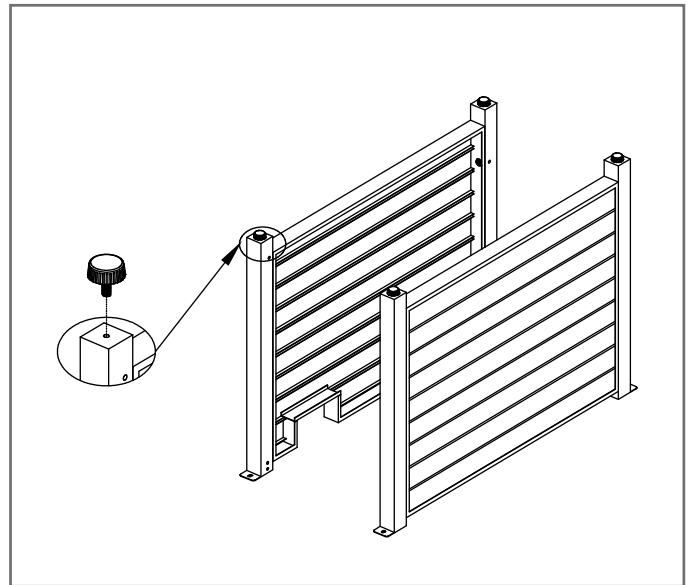


Do not lock the screws until the assembly is complete.

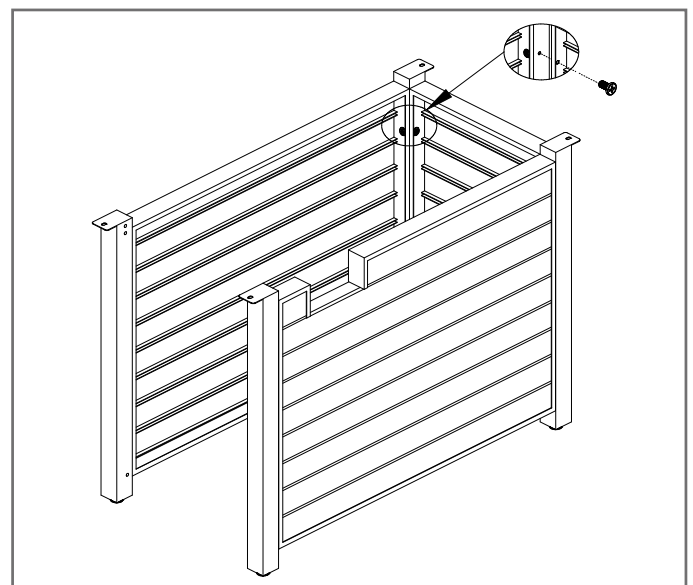
1. Check that the control knob (10) for the gas supply system is turned to the "OFF" position before starting any assembly.



2. Attach 4 pcs adjustable pads(DD) to the legs.

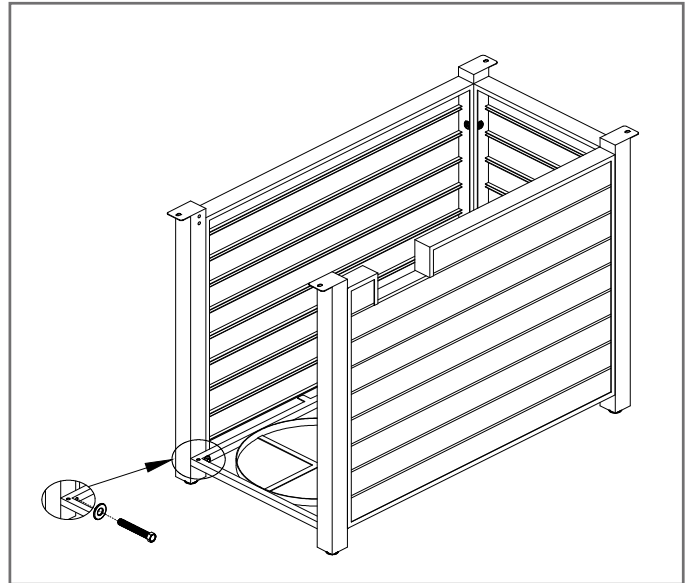


3. Attach 4pcs panel together by using 8pcs screws(AA)

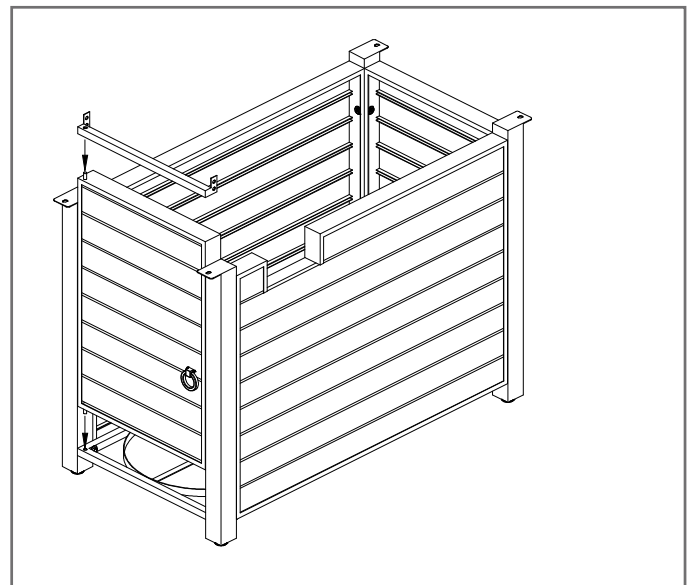


ASSEMBLY INSTRUCTION

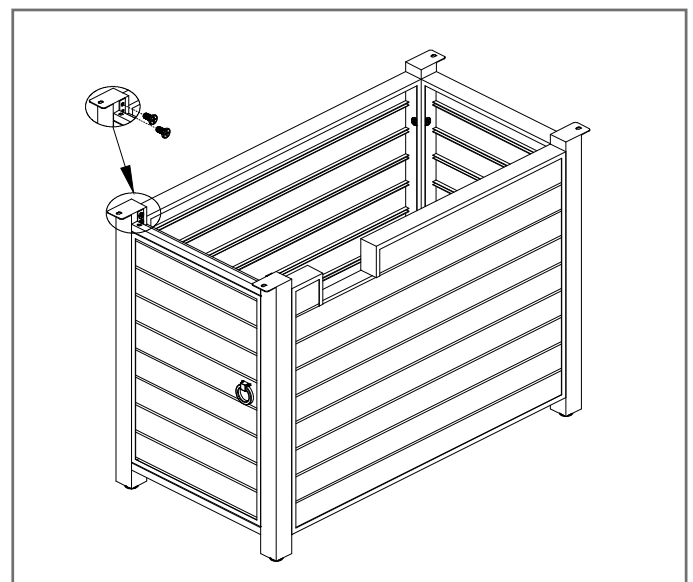
4. Put the metal stand(G) on the base tube of side panels then attach it to the legs by using 2pcs screws(CC)



5. Attach the door panel (C) to the metal stand (G) and cross tube (H)

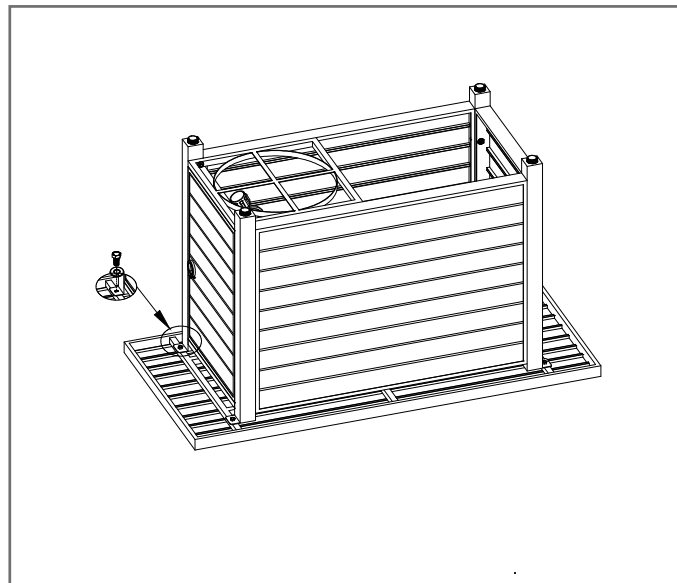


6. Attach the corss tube (H) to the legs by using 4pcs screw (AA)

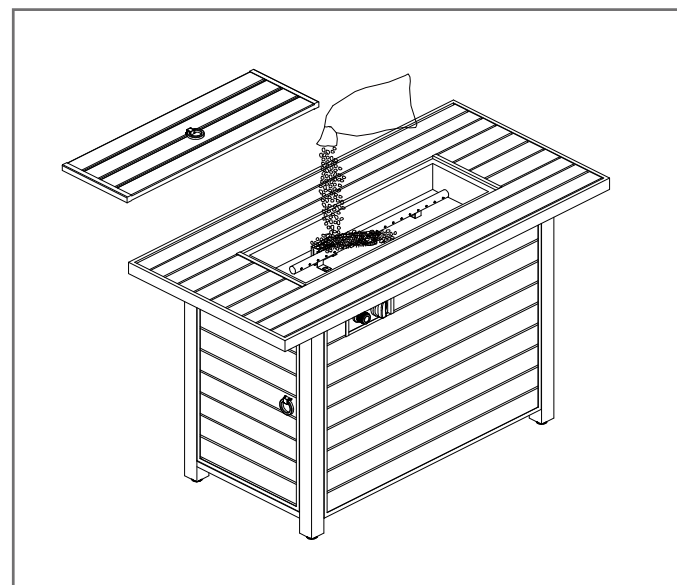


ASSEMBLY INSTRUCTION

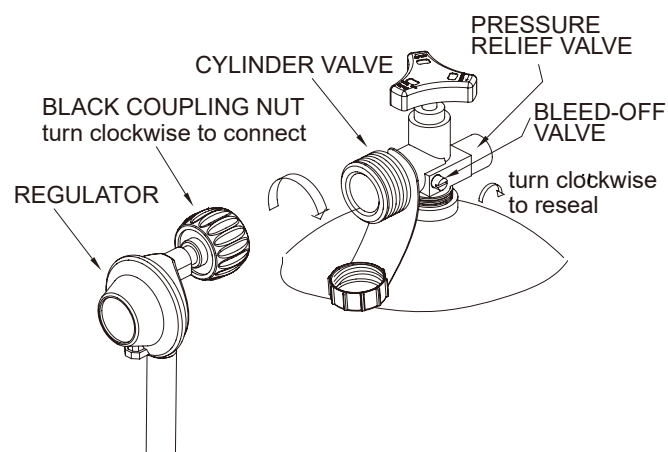
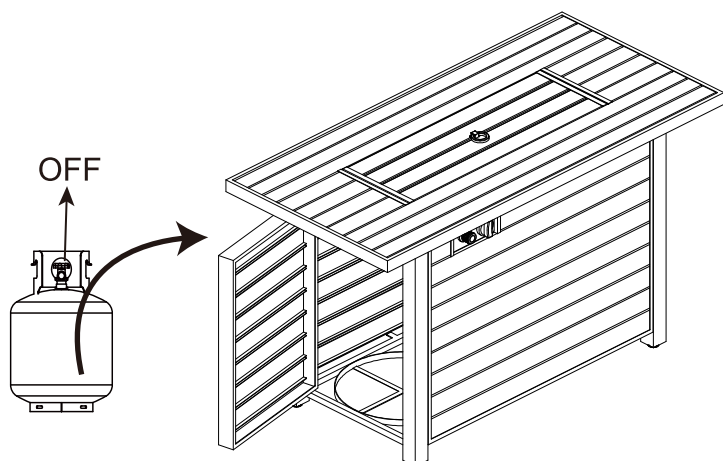
7. Attach the assembled base to table top by using 4pcs screws(BB)



8. Pour the box of lava rock into the fire bowl then put the lid in place.

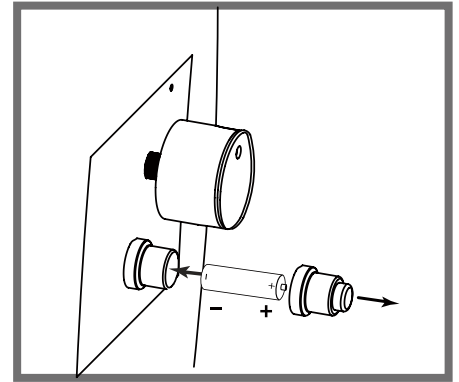


9. Place propane gas tank (not included) into the metal stand (J) . Make sure the gas tank sits on the metal stand completely.
Turn the cylinder valve on the tank clockwise to close the propane tank. Attach the preassembled regulator from the table top (E) to the cylinder valve by turning the regulator coupling nut clockwise. Make sure it is fastened securely and tighten connections by hand only.



Ignition Instructions

Remove the rubber cap on the electronic igniter by unscrewing and slide battery into the battery slot. Make sure the positive side of the battery faces outwards. Screw the electronic igniter cap over the battery tightly.



⚠ WARNING

Do Not Cover the Ignition Screen when placing the rocks into the fire bowl. Always keep the ignition screen visible.

SCREEN



CORRECT



INCORRECT

⚠ WARNING

This heating item should not be used on plastic composite or artificial wood

⚠ WARNING



KEEP DRY

Don't light or use gas unit if lava rocks are wet. Ensure lava rocks are completely dry before igniting as intense heat could cause the rock to crack

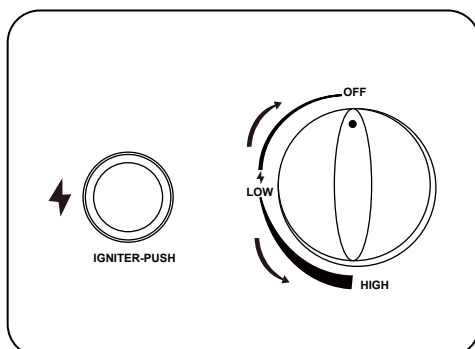


KEEP AWAY

Keep away the unit for the first 20 minutes after igniting your unit for the first time, as lava rocks could pop out and cause injury. Should any lava rocks pop out, discard them

To Light

1. Make sure the control knob is in the "**OFF**" position.
2. Slowly open the valve on the propane gas tank by turning the knob counterclockwise.
3. Push and hold in the electronic igniter to create sparks within the electrode, continue to hold
4. Push in the control knob and turn to the "**HIGH**" position. Keep holding down the control knob to allow gas to flow for 15 seconds
5. If ignition doesn't occur within a few seconds release the control knob and rotate to the "**OFF**" position. Wait for 5 minutes for gas to clear and then repeat the above lighting instructions
6. Once the fire is lit, the flame intensity may be controlled by turning the control knob between the "**LOW**" and "**HIGH**" positions



OPERATION

To Extinguish

1. Turn control knob clockwise to the “HIGH” position; let the knob pop up and continue turning the control knob 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.

MAINTENANCE

Before performing any maintenance always disconnect propane gas tank.

- Store your product indoors during winter months. Avoiding extreme cold temperatures will prevent exposure damage.
- Keep the heating item free and clear from combustible materials.
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/Lava Glass 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.
- Not using manufacturer approved or supplied parts/accessories may result in a defective condition and void the warranty of this heating unit.
- If desired, cover fire pit to protect exterior surfaces and to help prevent build-up in air passages.
- Note: Wait until fire pit is cool before covering.

TROUBLESHOOTING

Problem: Burner will not light using igniter

Please review the Helpful Tips on page 15 for common fixes to this problem.

Possible Cause 1: Electrode and burners are wet.

- Wipe dry with cloth.

Possible Cause 2: Igniter battery is dead or backwards.

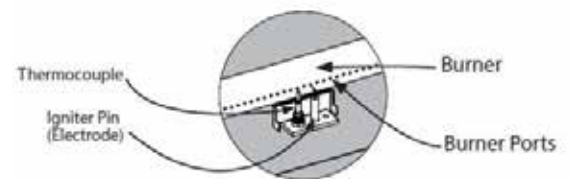
- Check that the AAA battery is inserted correctly in the igniter (see page 10) or replace the battery. Make sure the plastic wrap on the battery has been removed.

Possible Cause 3: Igniter Pin cracked or broken - sparks a crack.

- Please contact Living source to request the parts.

Possible Cause 4: Residue on Igniter Pin.

- Check for residue on the igniter pin or Thermocouple. If dirty, thoroughly clean the area.



Problem: Burner will not light with match

Possible Cause 1: No Gas Flow

- Check if the LP gas tank is empty. If empty, replace and refill. If the propane tank is not empty, refer to **Problem: Sudden drop in gas flow** on the following page.

Possible Cause 2: Coupling nut and regulator not fully connected.

- Turn the coupling nut about one half to three fourths a turn, until you feel a solid stop. Do not use tools, tighten by hand only.

Possible Cause 3: Obstruction of gas flow.

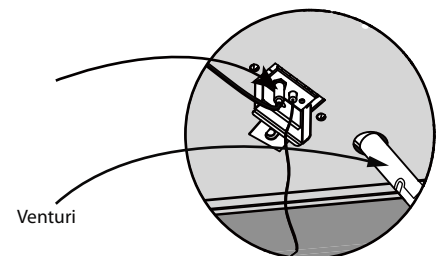
- Check for bent or kinked hose.

Possible Cause 4: Spider webs or insect nest in the venturi.

- Clean the venturi.

Possible Cause 5: Burner ports clogged or blocked.

- Reference **Problem: Irregular flame pattern** on the following page. Clean the burner ports as described there.



Problem: The fire table emits a lot of black smoke when in use

Possible Cause 1: Hose from gas fire table is pinched.

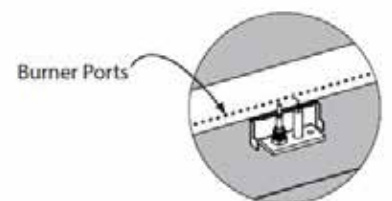
- Make sure the hose is not pinched between the fire table and the source of the gas.

Possible Cause 2: Flame is being obstructed at burner ports.

- Make sure that the gas ports on the burner are free of any lava rocks/fire glass so that the flame can flow naturally.

- Clear out the mixing chamber located before the Venturi.

Possible Cause 3: Mixing chamber of the burn tube is blocked or obstructed.



Problem: Sudden drop in gas flow, or a reduced flame height

Possible Cause 1: Out of Gas.

-Check for gas in the LP gas tank.

Possible Cause 2: Excess flow safety device may have been activated.

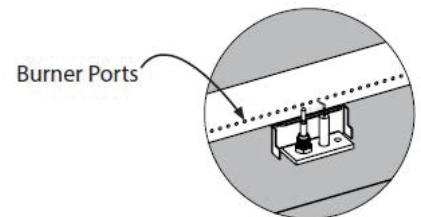
-Turn control knob to **OFF**, wait 30 seconds and light outdoor fire table.

if flames are still too low, reset the excessive flow safety device by turning off the control knob and LP gas tank valve. Disconnect regulator. Turn burner control knob to **HIGH**. Wait at least 5 minutes. Turn burner control knob off. Reconnect regulator and perform a leak check at tank connection. Turn LP gas tank valve on slowly, wait 30 seconds and then light outdoor fire table.

Problem: Irregular flame pattern, flame does not run the full length of the burner

Possible Cause: Burner ports are clogged or blocked.

-Clean burner ports. Do this by inserting a paperclip into each of the burner ports to ensure they are not clogged. **WARNING:** Make sure burner is not on, and has had sufficient time to cool before touching it.



Problem: Flame blow out

Possible Cause 1: High or gusting winds.

-Increase flame to **HIGH** setting.

Possible Cause 2: Low on LP gas.

-Replace or refill LP gas tank.

Possible Cause 3: Excess flow valve tripped.

-Refer to **Problem: Sudden drop in gas flow**

Problem: Flame seems to lose heat when burning in cold weather - temperature below 50°F

Possible Cause 1: Ice has built up on the outside of the LP gas tank because the vaporization process is too low.

-Turn the control knob and the LP gas tank to **OFF**. Replace with a spare LP gas tank and resume burning. Store the spare LP gas tank in a well ventilated area, away from children.

If these trouble shooting steps are unable to resolve the problem. PLS contact customer service for technical support.