



Assembly Instructions

Rio 140 x 90cm Rectangular Fire Pit Table

(Product Code: 69716130)

**PLEASE RETAIN THIS DOCUMENT ALONG WITH YOUR
PROOF OF PURCHASE FOR FUTURE**

Congratulations on your recent purchase of your beautiful Hartman furniture. We hope it brings you bountiful special moments with friends and family for many years to come. Please follow these simple steps to build your furniture. We also have a very useful video available online to assist with the assembly, please visit www.hartmanuk.com

TOP TIPS

- Please read these instructions carefully before assembly, for further assistance please view our assembly video online for an easy step by step demonstration
- Aluminum is a soft metal and over tightening may strip the thread or break the part, please loosely assembly your furniture before tightening to secure.
- Please **do not** use power tools, please use the Allen key provided in the bolt pack
- Please allow 1 hour for assembly
- This furniture can be assembled with 1 person; however, you may need someone to assist you when turning the furniture over into position.

IMPORTANT SAFETY INFORMATION

Assembly for Fire Pit



Before assembling or operating this firepit unit, please take time to carefully read this manual. Failure to do so may result in a fire, explosion, loss of life.

UNIT FOR OUTDOOR USE ONLY

- This product is designed for use outdoors in a well ventilated space and shall not be used in any enclosed area.
- This unit is to be used with propane bottled gas only (sold separately)
- DO NOT attach this unit to mains gas supply.
- DO NOT use any solid fuel or charcoal for this unit.
- 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 above the burner holes. Doing so will suffocate the flame. Pilot cage must never be covered.
- If you smell gas or hear a hiss
 1. Shut off gas to the firepit.
 2. Extinguish any open flame.
 3. If the odor continues, contact your gas supplier immediately. If there is a fire, contact the emergency services for help.
- The max. inlet supply pressure: max. Gas supply 11 in w.c. (2.74kPa)
Use LP propane bottle with the appropriate connections. In the UK this is a patio gas push fitting.
- You must use a propane bottle that has a collar to protect the gas valve.

- Discontinue use if any part of the propane bottle is damaged.
- Rust and dents may be hazardous and should be inspected by a gas supplier.
- Do not burn anything other than the provided materials for this fire table.
- Keep away from the unit for the first 20 minutes after igniting your unit, as fire stones / lava rocks could pop out and cause injury. Should any rocks pop out, discard them.
- Always ensure that fire stones / lava rocks 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 colour any part of this heating unit.
- Do not attempt to move the unit while in use as it will be hot.
- Never leave this heating unit unattended while in use.
- Flammable items should be kept away, and no other fireplace cover should be used.
- Keep a safe distance to avoid burning skin or clothing.
- Do not sit or rest hands or feet on this heating unit while in use.

IMPORTANT SAFETY INFORMATION

Assembly for Fire Pit



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- Keep fuel supply hose and any electrical cables away from heated surfaces.
- Combustible material should not be within 180 inches of the top of the unit, or within 120cm around the entire unit.
- Keep the appliance area clear and free from combustible material.
- 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 one minute.
- Do not add water into the unit.
- Do not operate unit if any part has been submersed 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.
- Always remove any protective coverings before operating.
- Do not use the protective firepit unit cover until the unit is turned off and completely cooled down.
- Check for leaks after not using the unit for long periods of time.

- Children must be supervised while near this unit and should never operate it.
- The maximum gas supply pressure is 250psi.
- 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 walkways to eliminate any accidental damage.
- The gas supply tank should be constructed and marked with the specifications for usage in the UK.
- Young children should be carefully supervised when they are in the area of the appliance.
- It is important the control compartment, burners and circulating airways of the appliance are kept clean.
- Do not use the item while the lid is installed.

IMPORTANT SAFETY INFORMATION

Assembly for Fire Pit

WARNING FOR YOUR SAFETY

Do not touch or move your firepit for at least 45 minutes after use to allow too fully cool.
Before performing ANY maintenance always disconnect the propane gas bottle.

To enjoy years of great performance from your fire pit, make sure you perform the following maintenance activities on a regular basis:

Keep exterior surfaces clean.

- Use warm soapy water for cleaning. Never use flammable or corrosive cleaning agents.
- While cleaning your unit, be sure to keep the area around the burner dry.
- Do not submerge the control valve assembly.
- If the gas control is submerged in water, do NOT use it. It must be replaced.
- Keep the appliance area clear and free from combustible materials and other flammable vapors and liquids.

Keep the burner and air vents clear from obstructions.

- Keep the ventilation opening(s) of the cylinder enclosure clear from debris.
- Visually inspect burners for obstruction
- Signs of potential burner blockage include:
 - Gas odour with extreme yellow tipped flames.
 - The Firepit not reaching the desired temperature.
 - The Firepit making 'popping' noises.

Spiders and insects can nest in the burner or orifices.

- This can damage the fire pit and render it unsafe for use.
- Clean burner holes by using a pipe cleaner.
- Compressed air may help clear away smaller particles.
- Always place lid (if applicable) or protective cover on heating item when not in use.

Note: Wait until the fire pit is fully cooled before commencing any cleaning

This product may only be used for its intended purpose for residential premises. Any other uses may affect the warranty.

Storage

Between uses:

- Turn Control Knob OFF.
- Disconnect the propane gas bottle.
- Store your fire pit upright in an area sheltered from direct contact with inclement weather (such as rain, sleet, hail, snow, dust and debris).
- If desired, cover your fire pit to protect exterior surfaces and to help prevent build-up in air passages.

Note: Wait until the fire pit is fully cooled before covering.

IMPORTANT SAFETY INFORMATION

Assembly for Fire Pit

For your safety

- This product must only be used for its intended purpose, any other uses may affect the warranty. • Check all components regularly for loose connections or damage.
- Damaged components may endanger your safety.
- Damaged parts must be replaced immediately by a qualified service person, using only manufacturer approved parts.
- Use of non-manufacturer approved or supplied parts/accessories will void the warranty of this product and can cause damage.
- The manufacturer will not be responsible for damage caused by improper use.

TROUBLESHOOTING

PROBLEM	CAUSE	REMEDY
Burner won't light	No Propane Gas at Burner	Check that gas tank valve is open. Turn control knob to "on" and push control knob in. Make sure the tank has propane gas.
	No Spark at Electrode	Check that an AAA battery is installed with negative (-) end first and has a charge. Check that the wire is connected to the ignition module. Check that the electrode is not cracked or broken.
	Lack of Oxygen	Remove excess lava rocks or glass stones from around the ignition well.
Burner won't stay lit after lighting	Thermocouple not in flame	Check that the tip of the thermocouple is even with the top of the ignition well. Remove any lava rocks or glass stone from the ignition well.
	Thermocouple connection at the main control valve is loose	Tighten the thermocouple nut at the back of the valve.
	No decorative beads are in burner	Cover the burner with decorative beads. These should be one layer deep, just enough to cover the tubes.

IMPORTANT SAFETY INFORMATION

Assembly for Fire Pit

Danger

If you smell gas:

1. Shut off gas to the appliance
2. Extinguish any open flame.
3. If odour continues, contact your gas canister supplier immediately.
4. If there is a fire, contact the emergency services immediately.

Warning

Improper installation, adjustment alteration, service of maintenance can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installing 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.

Warning

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

A liquid propane cylinder not connected for use should not be stored in the vicinity of this or any other appliance.

Warning

For outdoor use ONLY

For use with 5kg (11lb) propane cylinder with type 1 connection.

The liquid propane regulator must be supplied by the manufacturer.

Do not connect to mains gas supply.

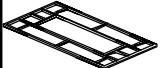
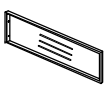
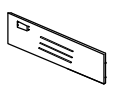
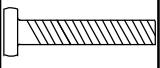
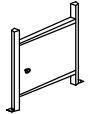
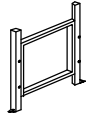
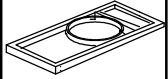
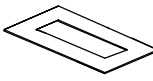
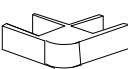
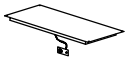
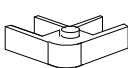
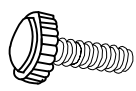
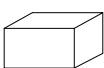
Warning

CARBON MONOXIDE HAZARD

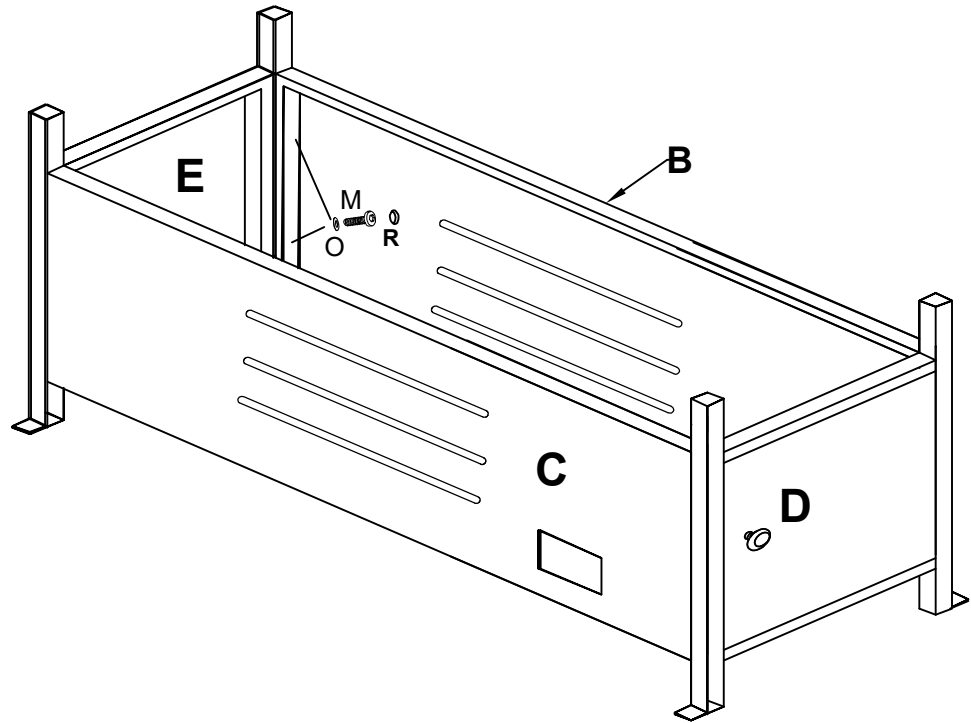
This appliance can produce carbon monoxide which has no odour. Using it in an enclosed space can kill you. Never use this appliance in an enclosed space such as a campervan, tent, car or home.



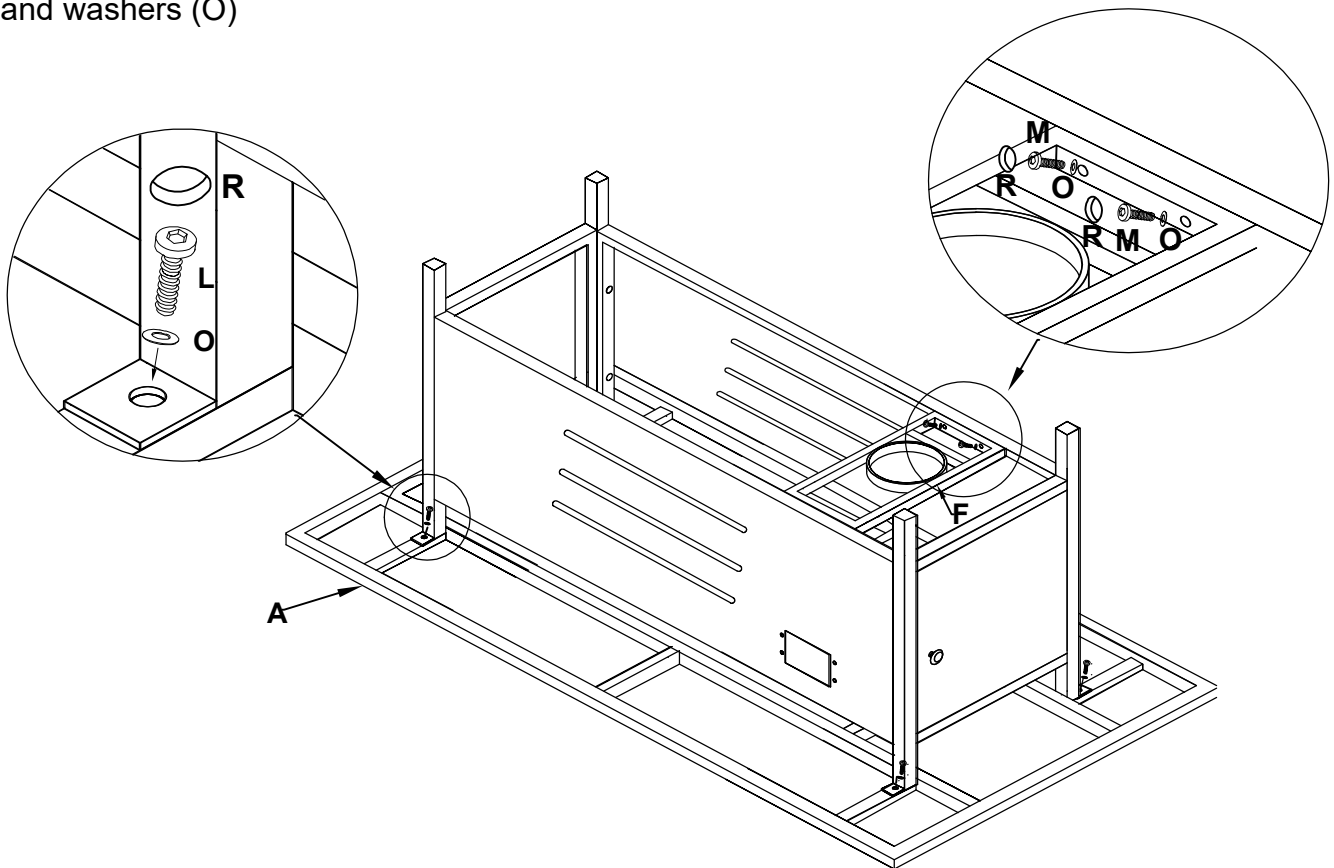
PARTS LIST

Components					Fixings				
Parts List	Parts Picture	Description	Qty	Part No.	Parts List	Parts Picture	Description	Qty	Part No.
A		Table Top	1	69716130A	K		Bolt (M6 X 12)	4	1061170
B		Rear Panel	1	69716130B	L		Bolt (M6 X 15)	8	1011162
C		Front Panel	1	69716130C	M		Bolt (M6 X 40)	12	1121162
D		Left Panel	1	69716130D	N		Washer (M6 X 12)	8	1241162
E		Right Panel	1	69716130E	O		Washer (M6 X 16)	16	1061162
F		Bottom Plate	1	69716130F	P		Allen Key	1	1010162
G		Ceramic Glass	1	69716130G	Q		Allen Key Screwdriver	1	2100109
H		Fire Pit Metal Cover	1	69716130H	R		Bolt Cap (M6)	20	1061163
I		Fire Pit Safety Surround Glass	4	69716130I	S		Bottom Clip	4	2002208
J		Fire Pit System	1	69716130J	T		Top Clip	4	2002207
					U		Adjustable Feet	4	2PNS008
					V		Glass Sucker (2mm)	6	2100070
					W		Glass Sucker (5mm)	12	2100071
					X		Decorative Beads for Fire Pit	2	2100072

STEP 1-2 : FIRE PIT TABLE BODY ASSEMBLY

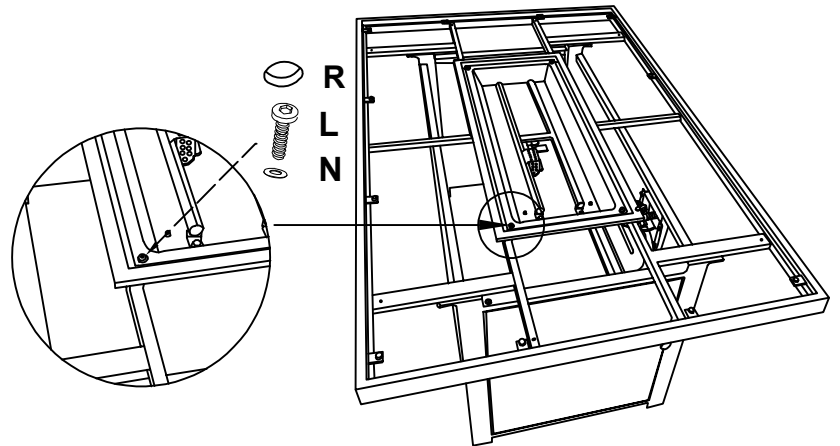


STEP 1: Attach rear panel (B), left panel (E), front panel (C), right panel (E), using the M6 X 40 bolts (M) and washers (O)

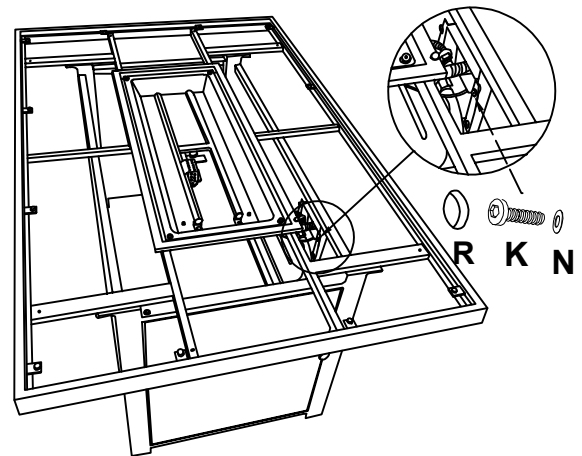


STEP 2: Attach bottom plate (F) and body, using the M6 X 40 bolts (M) and washers (O). Place the body onto the table top (A), using the M6 X 15 bolts (L) and washers (O). Tighten all the bolts on the table and cover with the bolt caps (R).

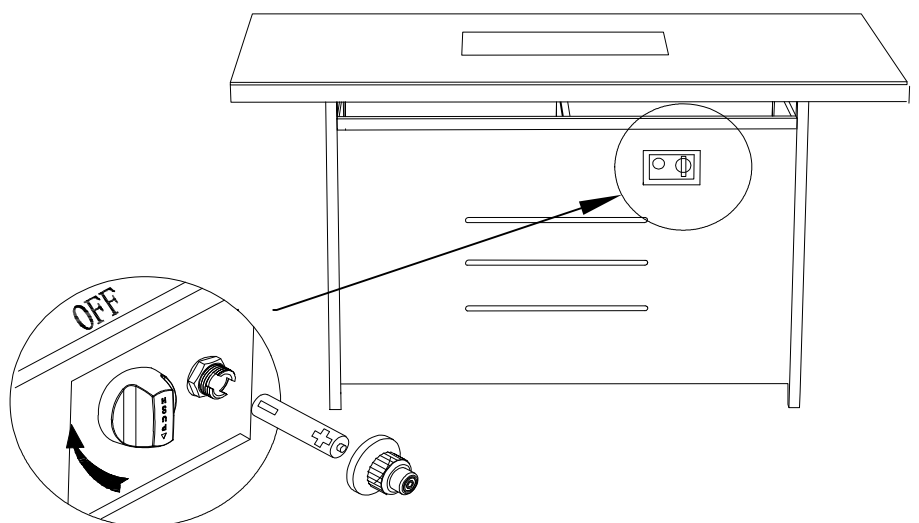
STEP 3 -5: FIRE PIT SYSTEM ASSEMBLY



STEP 3 : Attach fire pit system (J) onto the fire pit, using the M6 X 15 bolt (L) and washers (N)

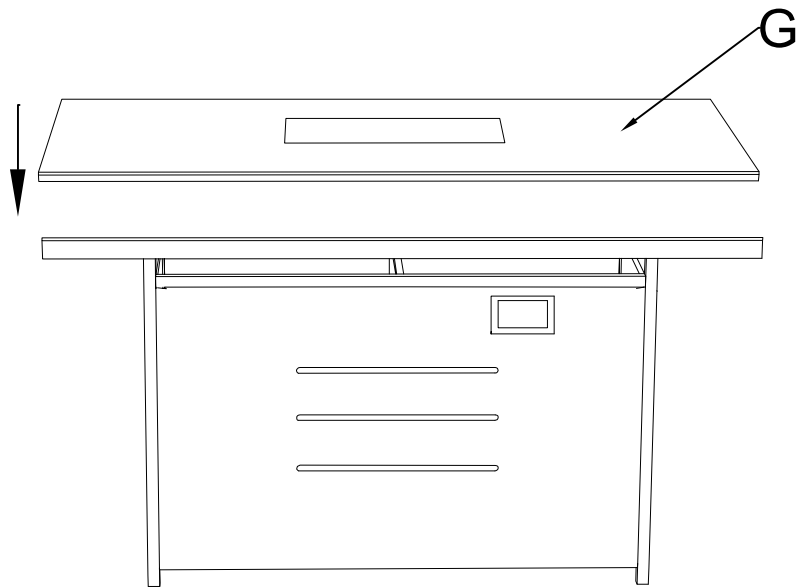


STEP 4 : Attach the control panel onto the fire pit, using the M6 X 12 bolt (K) and washers (N)



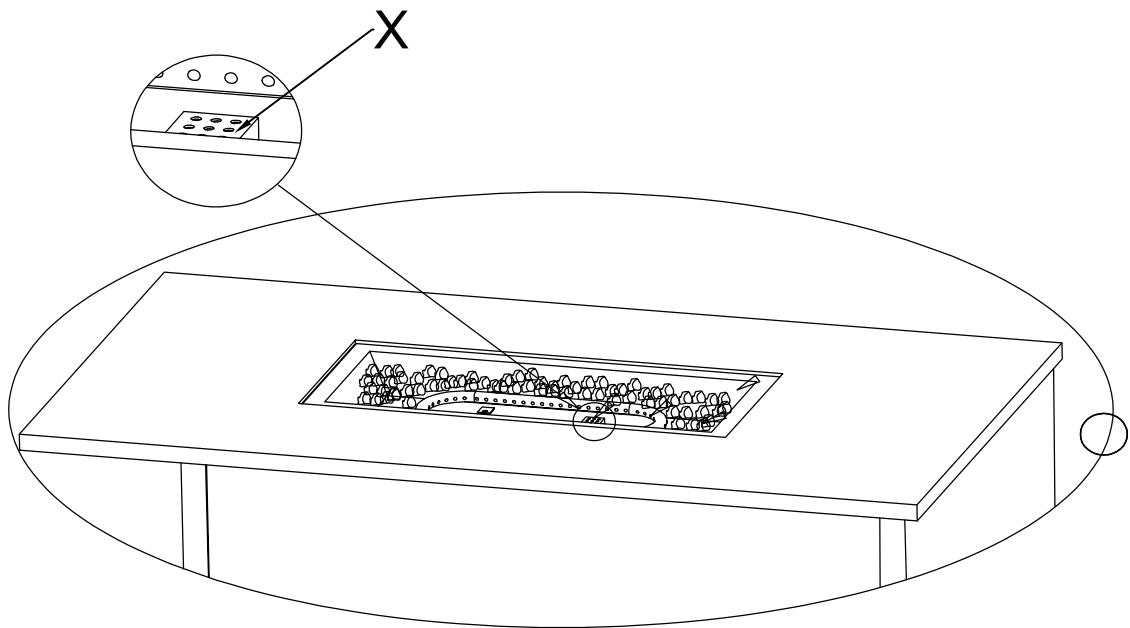
STEP 5 : Unscrew the plastic cap on the control panel and insert an AAA battery (this is not supplied). Tighten the plastic cap.

STEP 6 : COMPLETE FIRE PIT



STEP 6 : Place the glass (G) onto the table top (A).
Connect the regulator to the gas bottle.

STEP 7: DECORATIVE BEADS FOR FIRE PIT



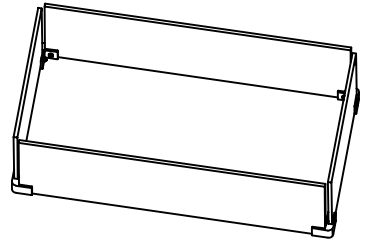
STEP 7:Place the decorative beads one layer deep, just enough to cover the element,ensure the beads are dry. Do not place it on top of the pilot cage(circled).
Use the metal cover to keep the beads dry when your table is not in use

STEP 8-11: FIRE PIT SAFETY SURROUND ASSEMBLY

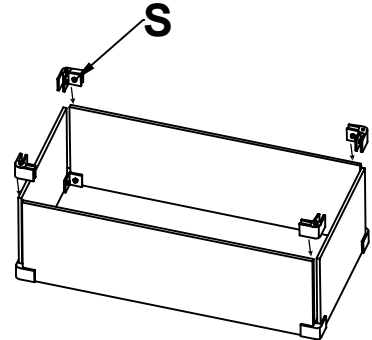
STEP 8: Take one piece of the fire pit safety surround glass (I) vertical, then install two clips (T) to both bottom edges use Allen key (Q). Do not over tighten.



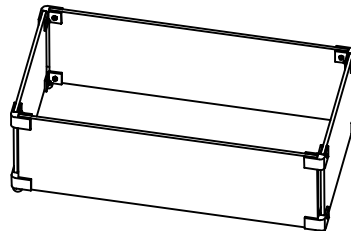
STEP 9: Repeat step 8 for the remaining three pieces of glass (I) and clips (T). Slightly tighten the four nuts for a stable shape.



STEP 10: Install the four clips (S) to the each of the top corners.



STEP 11: Tighten all completely.
Note: a few turns at a time, do not over tighten.



Turn the fire pit safety surround into the upright position and place on your table.