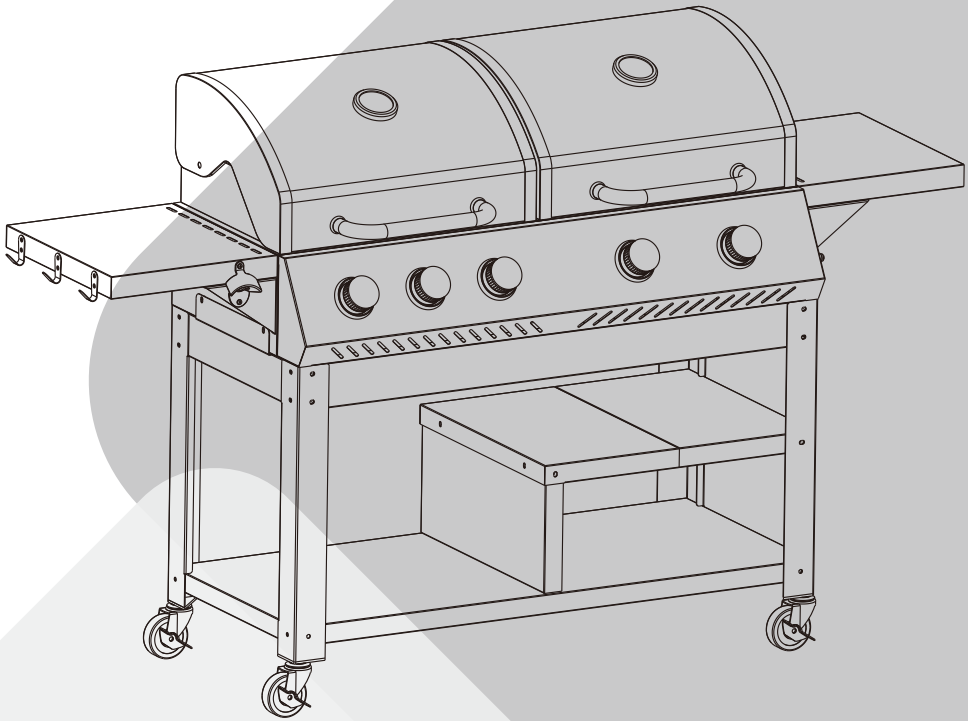
ASSEMBLY & INSTRUCTION MANUAL

IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY



Use Outdoors Only

SAFETY INFORMATIONS

⚠ DANGER

If you smell gas:

- **Shut off gas to the appliance.**
- **Extinguish any open flame.**
- **Open lid.**
- **If odour continues, keep away from the appliance and immediately call your gas supplier or your fire department.**

⚠ WARNING

- **Do not store or use gasoline or other flammable liquids or vapours 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.**

We recommend that a licensed contractor install your grill. Installation must conform to local codes, or in the absence of local codes, with either the *National Fuel Gas Code,* ANSI Z223.1 / NFPA54, *Natural Gas and Propane Installation Code*, CSA B149.1, or *Propane Storage and Handling Code*, B149.2), as applicable.

The minimum environment temperature of the appliance is 32 F(0°C)

Cylinder Specification

The LP cylinder must be constructed and marked in accordance with the Specifications for LP-Gas Cylinders of the U.S. Department of Transportation or the National Standard of Canada, CAN/ CSA-B339, Cylinders, Spheres and Tubes for Transportation of Dangerous Goods; and Commission, as applicable.

The fuel capacity is 20 lbs. of propane, or 5 gallons. Full cylinder weight should be approximately 38 lbs. (43.7 lbs. nominal water capacity.) Never fill the cylinder beyond 80% full.

SAFETY INFORMATIONS

- "Use outdoors only "
- “Read the instructions before using the appliance"
- “WARNING: accessible parts may be very hot. Keep young children away”
- “This appliance must be kept away from flammable materials during use"
- "Do not move the appliance during use"
- "Turn off the gas supply at the gas cylinder after use"
- "Do not modify the appliance"

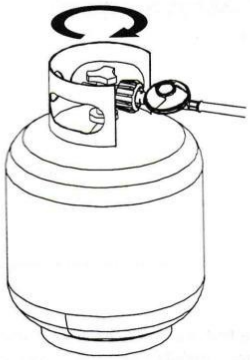
- Before first use-read the manual and the safety instructions carefully. Not doing so can cause damage to property or may result in fatal injuries or even death.
- Pay attention to a proper assembly of the grill. Always follow the mounting instructions supplied with the grill.Use the grill only after it is fully assembled.
- The gill must be positioned on a safe flat surface before use.
- Only use approved gas bottles for this gill(as stated in the assembly instructions)
- Only use pressure regulators and hoses that are approved for LP Gas at the stated pressures.The life expectancy of a regulator is approximately 2 years. It is recommended to replace the regulator within 2 years from the date of manufacture.
- Gas cylinders must not be stored in enclosed spaces.
- The hose length must not exceed 1.5 m.
- The hose must not be kinked.
- Use the designated points for leading the hose line,if available (see assembly instructions).
- Grill and gas bottle must be placed in a way that the hose neither twists nor kinks.
- Do not place the gas bottle inside or underneath the Grill, unless it is explicitly authorized.
- Do not store gas cylinders near the grill, which are not required for operation.
- Make sure that any existing vents are always open and free.
- Should the flame go out during cooking turn off all gas valves,open the lid and wait 5 minutes before igniting the grill again.
- Make sure that no ignition sources are close to the grill while connecting or changing the gas bottle.
- Do not use the grill to heat substances and materials other than f0od.
- Do not use the grill as a heater.
- Do not use the grill in closed rooms,garages,tents or other closed places. The resulting heat and sparks may cause fire.
- Do not use the grill under flammable roofs,shelters and similar places.
- Make sure to keep the grill in a safety distance of 2 meters away from inflammable materials. These could be ignited by heat generation.
- Never leave the hot Grill unattended.
- Attention: before protecting your grill with a suitable cover, it must be completely cooled! Otherwise,there is a risk of fire and flammability!
- Keep sure to always wear oven mitts when touching the grill during operation.

- This grill is only intended for private use!
- Clean the Grill in regular intervals.Do not use any flammable or harsh cleaners by doing so.
- Wait for the grill to cool down before cleaning.
- No manipulations should be performed on components that have been sealed by the manufacturer or its representative.
- Any alteration to the product will invalidate the warranty and authorization.
- Remains of grilled food (fats,proteins and salts)contain corrosion-accelerating substances that attack your grill.The same applies to ash in combination with moisture (rain, condensed water…). Please clean your grill carefully after each use.

Danger！- If you smell gas

1. Immediately close the gas valve.
2. Immediately extinguish all open flames.
3. Open the lid
4. Do not operate any electrical devices.
5. If the gas smell persists,keep distance to the device and inform your gas supplier or fire department.

Explosion or fire may be caused by leaking gas.This can lead to serious personal injury, fatal accidents or even death. In confined spaces asphyxiation may be caused.



Leak testing

All gas connections on the grill are tested for leaks before delivery. However it is necessary to perform a complete leak test before first use.The device could be damaged by mishandling in shipment or excessive pressure. Run the test on the entire system at regular intervals and also before every use.Do the test immediately if gas smell is detected.

1. Ensure that all controls are in OFF position.
2. Make sure that the pressure reducer is connected to the gas bottle.
3. Open the gas valve completely by turning it counterclockwise.If you hear a whistling sound, close the gas valve immediately-there is a serious leak at the connections.
4. Check each connection of the gas cylinder to the gas manifold by brushing or spraying the soap solution on the connections.
5. If bubbles form somewhere,there is a leak.Turn off the gas bottle valve and tighten the connections. Open the gas bottle valve and check again.

Be aware!

- Make sure that all packaging materials including the fastening straps of the burner are safely removed.

- Do not smoke while doing the leak test.
- Never perform a leak test with an open flame.
- Prepare some soap solution (mix water with soap)
- The leak test should only be performed outdoors and away from ignition sources,such as gas and electric devices,or combustible materials.
- Keep the Grill away from open flames or sparks during the leak test

Maintenance

Keep the barbecue area clean and free of combustible materials.Keep the burner holes clean, to obtain a sufficient ventilation of the device.Visual inspection of the burner flames as follows: At proper function the burner flames are uniform and mostly blue in color with a slight yellow tip. In case of a malfunction the burner flames are mostly yellow and have an uneven shape with a strong flickering. There may be an excessive noise as well.In this case the burner and the gas valve must be cleaned immediately.

CLEANING INFORMATION

General cleaning Information

- Clean the grill at regular intervals.Do not use flammable or harsh cleaners.Do not use metal brushes or metal sponges to clean the surface.
- Wait for the grill to cool down before cleaning.
- To maximize the life expectancy of the grill, we recommend the cleaning of the device after each use.

Burner cleaning

1. Close the gas line.
2. Remove the gas distributor.
3. Check the inside of every single burner with the help of a flashlight.
4. Clean the burner insides using a wire.
5. Check and clean the openings at the burner ends.
6. Check and clean the valve nozzles.
7. Clean the burner outsides using a wire brush.This ensures that all internal passageways are completely free of any obstacles.

Cleaning the grease tray

The grease tray should be emptied and wiped regularly. Use only mild cleaners and warm water for cleaning. A small amount of sand can be placed inside the tray to absorb the grease.

Spiders and Insects

Your gas grill can be a target for spiders and insects like all other outdoor products. They like to nest in an area around the burner tube. This can lead to a gas flow blockage and may result in a gas flow back through the air openings of the burner. This can cause fire in and around the combustion air openings under the control panel, causing serious damage to your grill. Therefor we recommend to check the burners at least once a year.

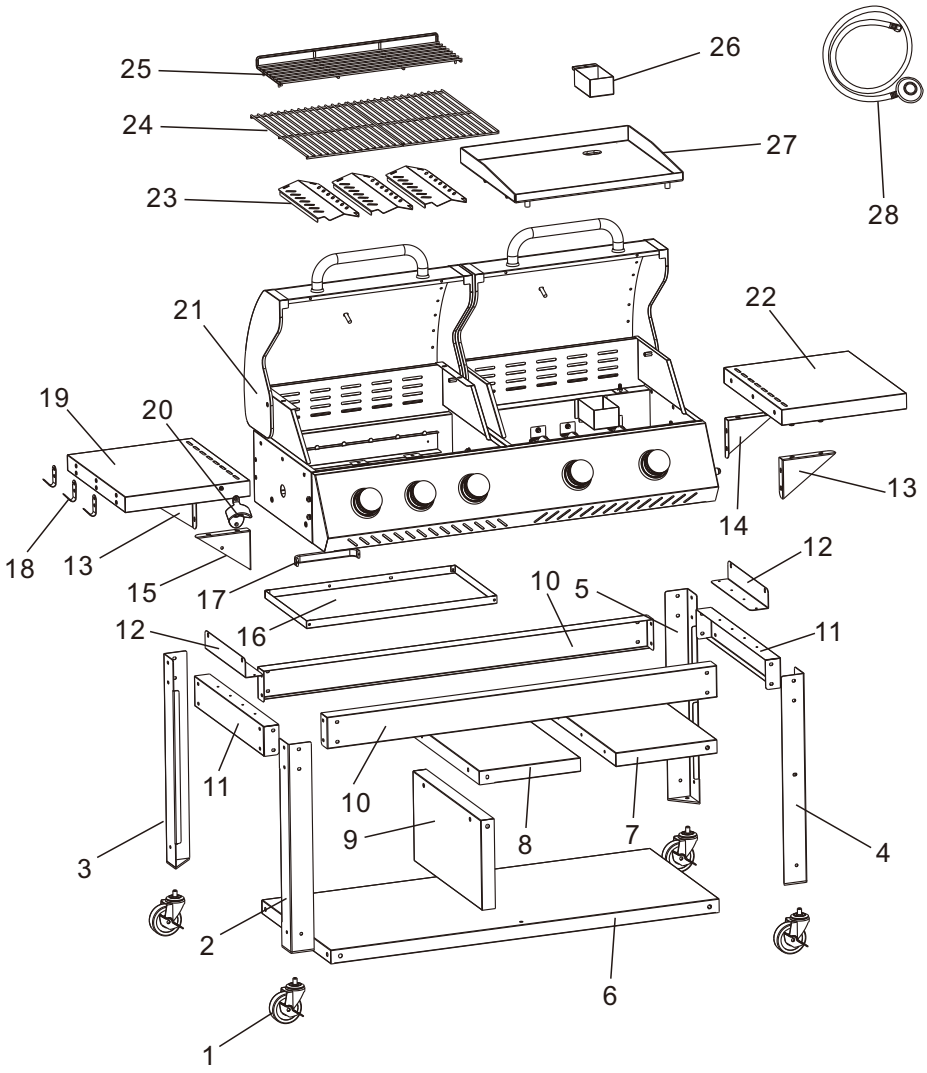
Also check and clean the burners if any of the following symptoms occur:

1. Gas smell with a yellow and weak burner flame.
2. The grill does not reach an appropriate temperature.
3. The grill heats irregularly.
4. The burner does not ignite.

IGNITION INSTRUCTIONS

1. Read the safety instructions before lighting the grill.
2. Set all the knobs to the” OFF"position and connect the gas cylinder to the grill.
3. Open the lid of the grill before trying lighting the burners.
4. Open the gas cylinder.
5. Press the control knob and,while keeping it pressed,turn it up to the fire position ,counterclockwise.You will hear a click, which indicates the lighting
6. Should the burner not light, close the knobs.wait ca.5 minutes and try again.
7. Repeat steps 5&6 for the other burners.

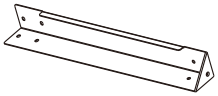
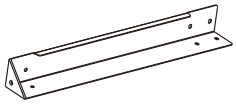
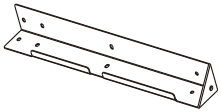
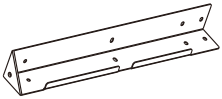
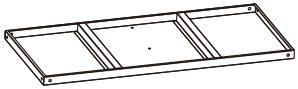
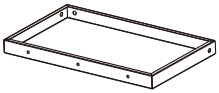
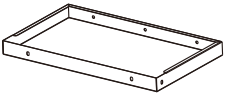
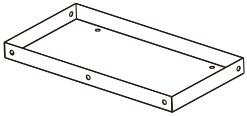
Combo BBQ Grill
Exploded Views



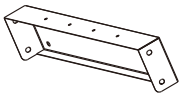
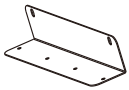
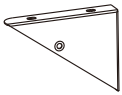
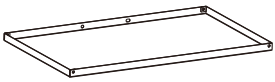
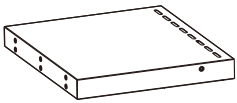
Hardware List

A	18x	(M4X8mm)	
B	8x	(M4)	
C	64x	(M6X12mm)	
D	19x	(M6)	
E	2x	(M4)	
F	1x	Wrench	

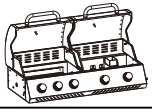
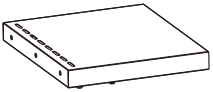
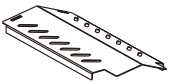
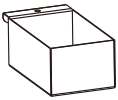
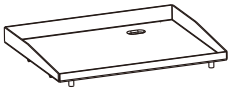
PART LIST

Part number	Deseription	Photo	Quantity
1	3-inch casters		4 pcs
2	Left front foot		1 pc
3	Left hind foot		1 pc
4	Right front foot		1 pc
5	Right hind foot		1 pc
6	Frame bottom plate		1 pc
7	Frame swing table		1 pc
8	Frame swing table		1 pc
9	Platform support		1 pc
10	Beam		2 pcs

PART LIST

Part number	Deseription	Photo	Quantity
11	Frame side connecting plate		2 pcs
12	Furnace body connection plate		2 pcs
13	Left rear platform support		2 pcs
14	Right rear platform support		1 pc
15	Left front platform support		1 pc
16	Oil drip pan		1 pc
17	Aluminium Handle		1 pc
18	Couple		3 pcs
19	Left side platform		1 pc
20	Bottle opener		1 pc

PART LIST

Part number	Deseription	Photo	Quantity
21	Grill		1 pc
22	Right side platform		1 pc
23	Fire separation board		3 pcs
24	Stainless steel grill mesh		2 pcs
25	Insulation net		1 pc
26	Oil receiving box		1 pc
27	Baking tray		1 pc
28	Pressure reducing valve		1 pc

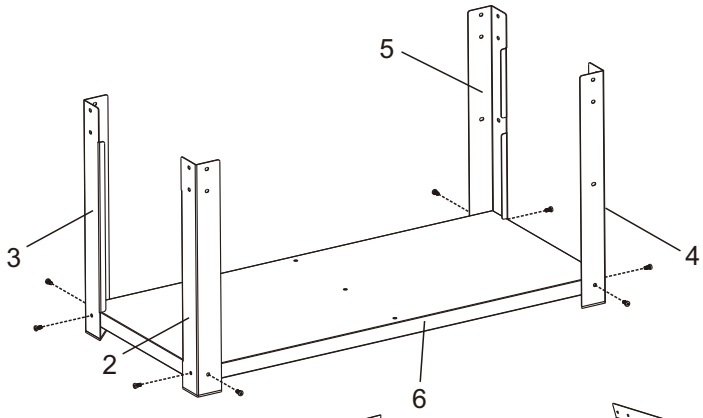






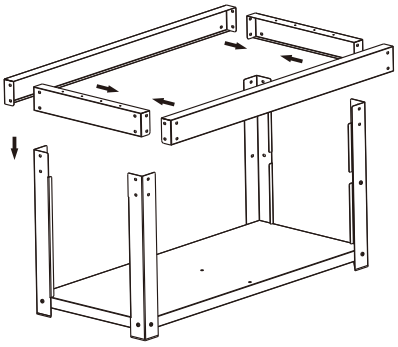
Assembly

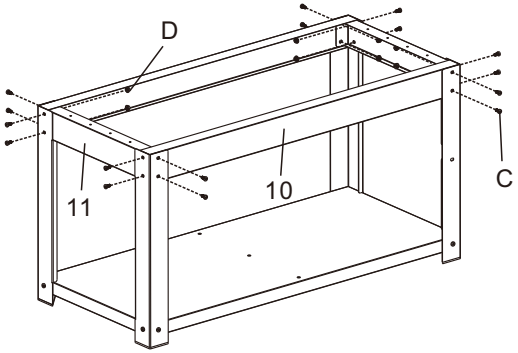
STEP 1



2.	x1	3.	x1	4.	x1
5.	x1	6.	x1	C. M6x12 screw	x8

STEP 2



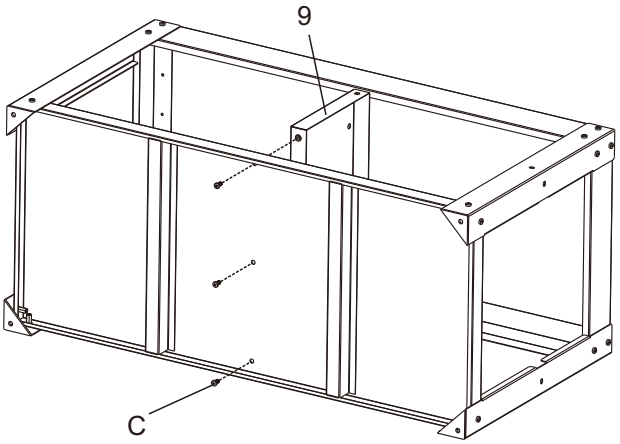


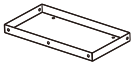
10.	x2				
11.	x2	C. M6x12 screw	x16	D. M6	x16

Note: Please do not tighten the screws,After the installation of the platform is completed, tighten the screws .

Assembly

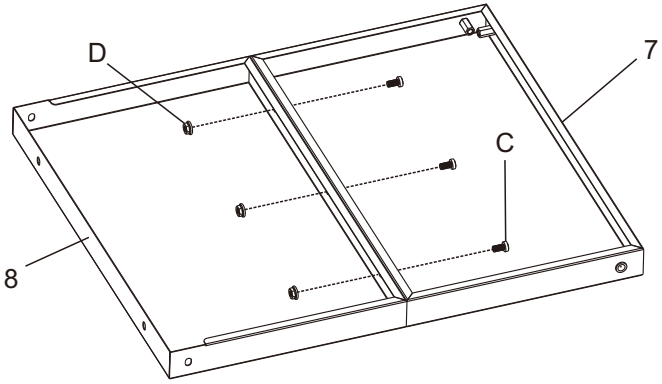
STEP 3

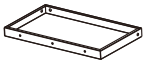


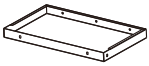
9.  x1

C.  M6x12 screw x3

STEP 4



7.  x1

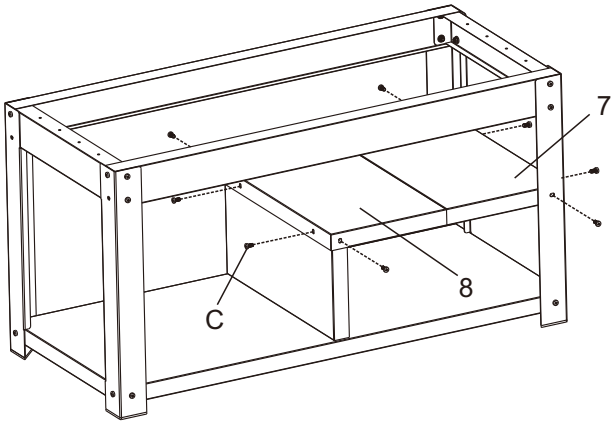
8.  x1

C.  M6x12 screw x3

D.  M6 x3

Assembly

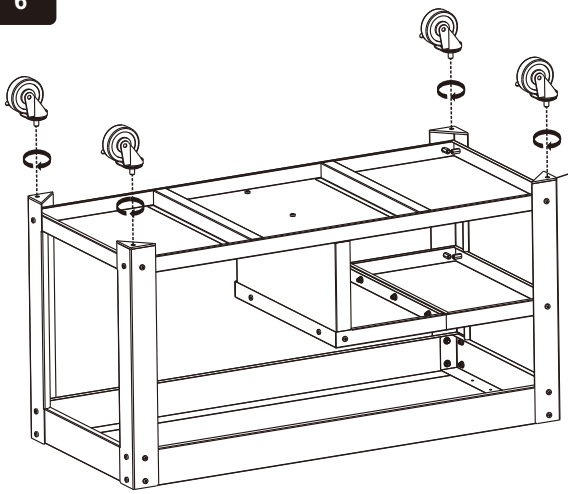
STEP 5

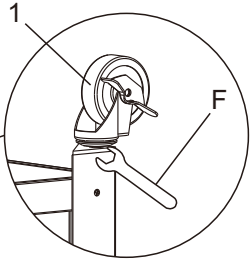


Please tighten all screws on the frame

C.  M6x12 screw x8

STEP 6





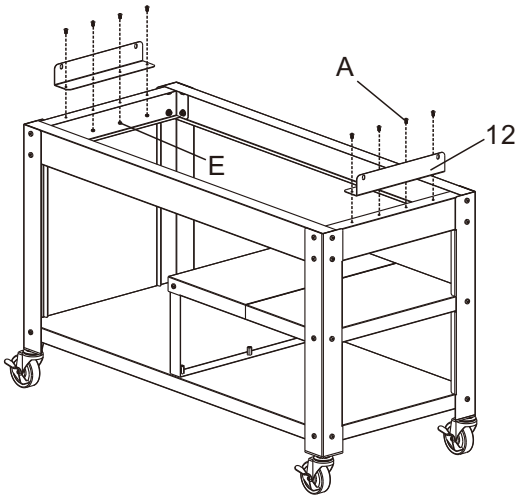
The installation of casters can be done using a small wrench (F).

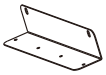
1.  x4

29.  x4

Assembly

STEP 7

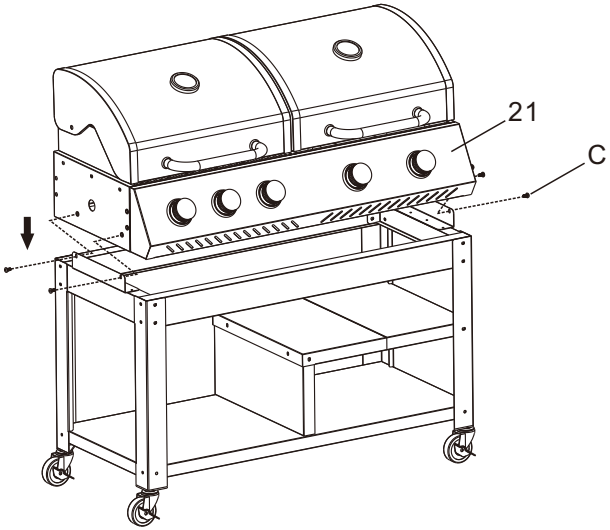


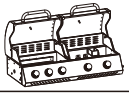
12.  x2

A.  M4x8mm x8

B.  M4 x8

STEP 8

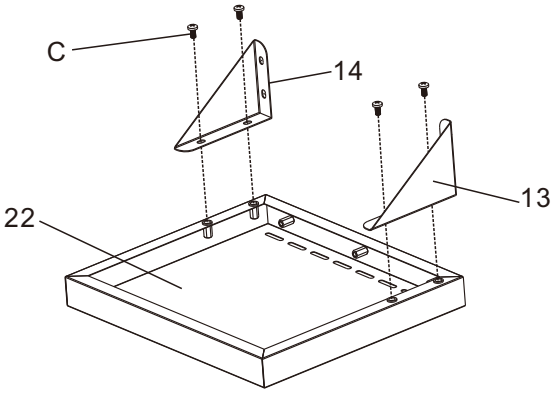


21.  x1

C.  M6x12mm x4

Assembly

STEP 9



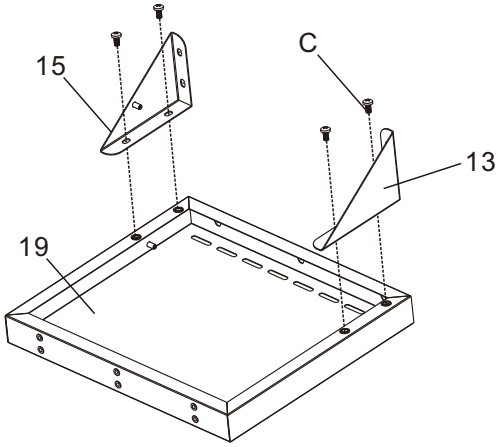
C. M6x12 screw x4

13. x1

14. x1

22. x1

STEP 10



C. M6x12 screw x4

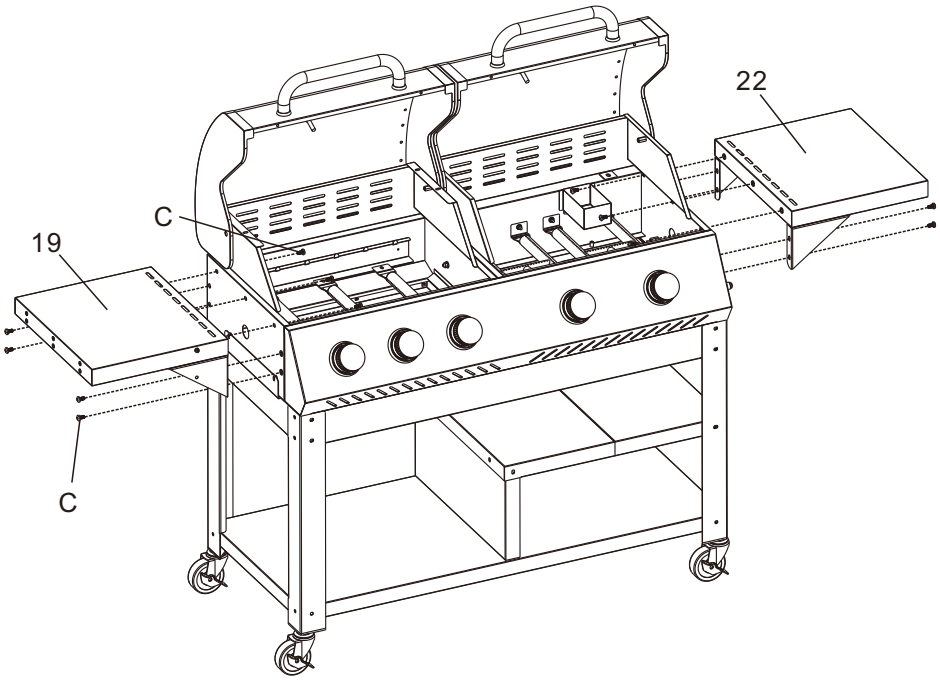
13. x1

15. x1

19. x1

Assembly

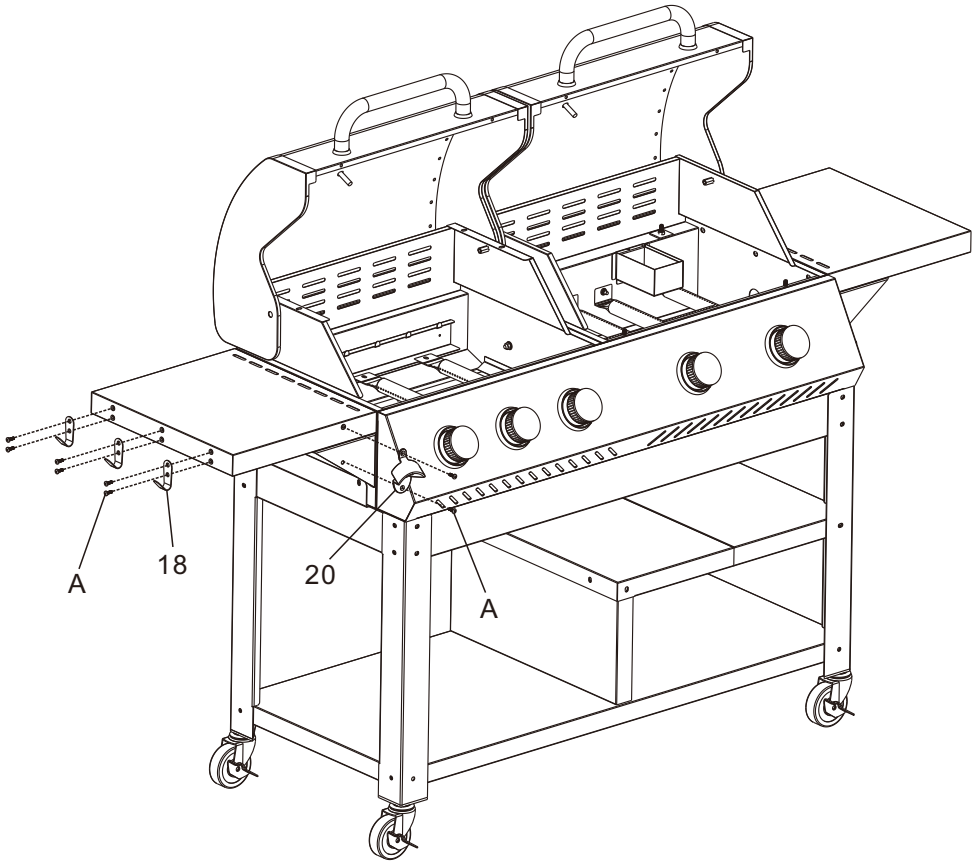
STEP 11



C.  M6x12 screw x14

Assembly

STEP 12



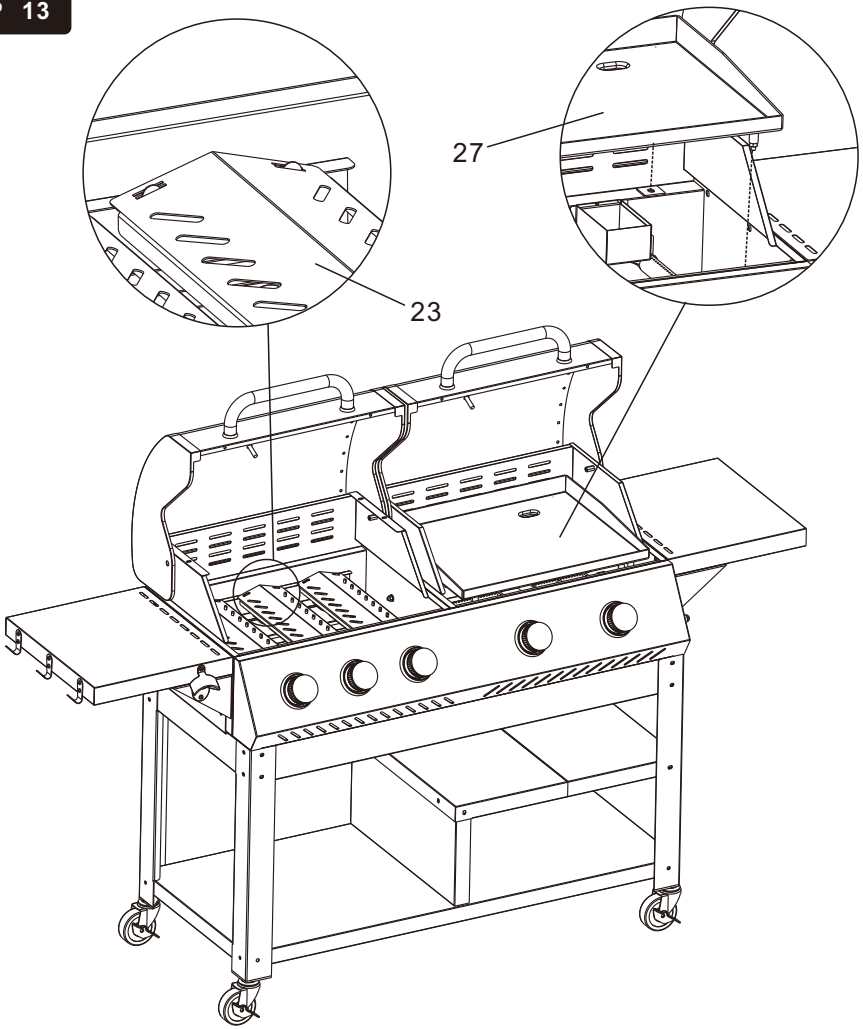
18. x3

20. x1

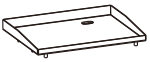
A. M4x8mm x8

Assembly

STEP 13

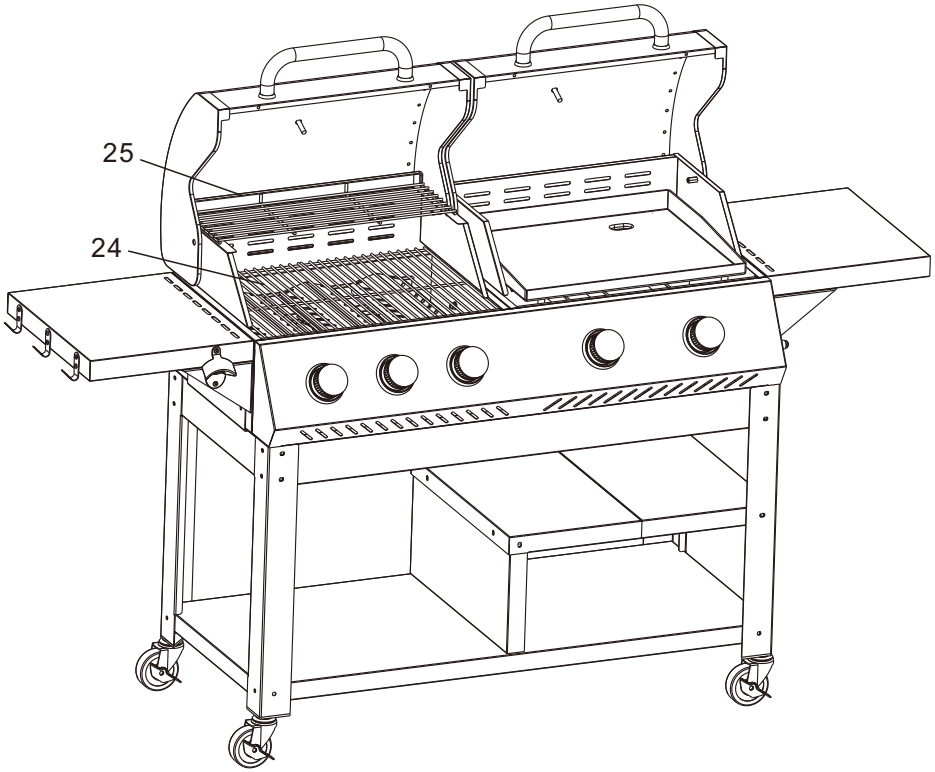


23.  x3

27.  x1

Assembly

STEP 14

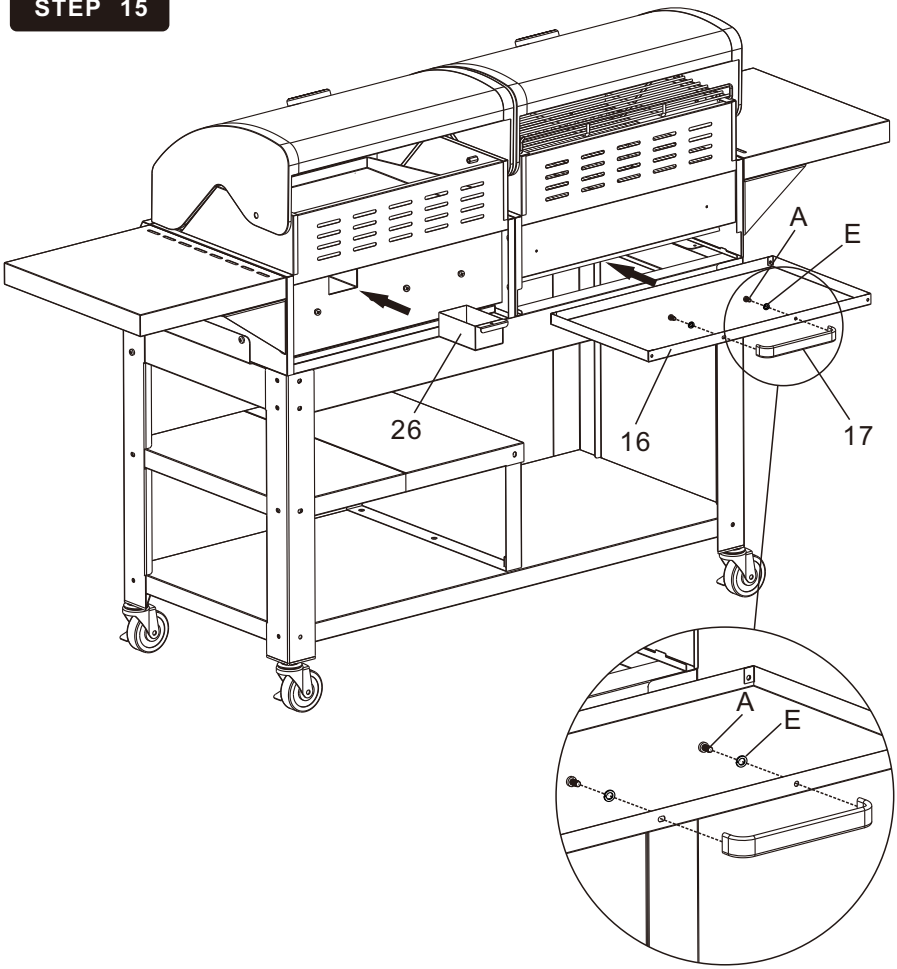


24.  x2

25.  x1

Assembly

STEP 15

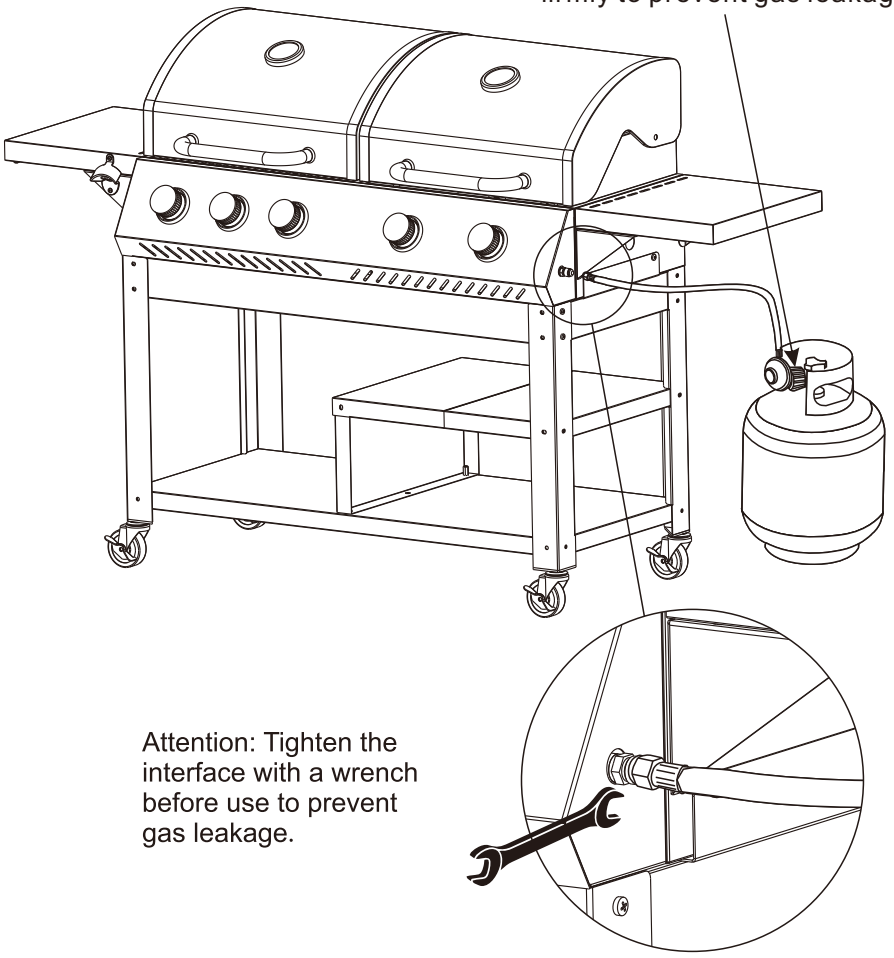


A.	M4x8mm	x2	E.	x2	
16.		x1	17.	x1	26. x1

Assembly

STEP 16

Attention: When connecting the pressure reducing valve to the gas cylinder, please tighten it firmly to prevent gas leakage.



Attention: Tighten the interface with a wrench before use to prevent gas leakage.

28.  x1

Assembly

If The Ignition Does Not Work, Please Check The Following Points:

1.Check the gas cylinder:
1).Ensure is sufficient gas in the cylinder.
2).Ensure the valve on the gas cylinder is fully open.

2.Check the corrugated hose:
1).Verify the hose is securely attached to both the gas cylinder and the stove.
2).Check for any signs of gas leakage.

3.Check the gas cylinder valve:
Open the gas cylinder valve and the stove valve in turn, and try using a lighter to ignite the gas to see if it lights up.

4. Check the air valve on the stove pipe:
Make sure the air valve on the furnace tube is open. (Impact during transportation may cause the air valve to close and fail to connect with the air, thus failing to ignite.)

If the problem persists after checking these points, please feel free to contact us.