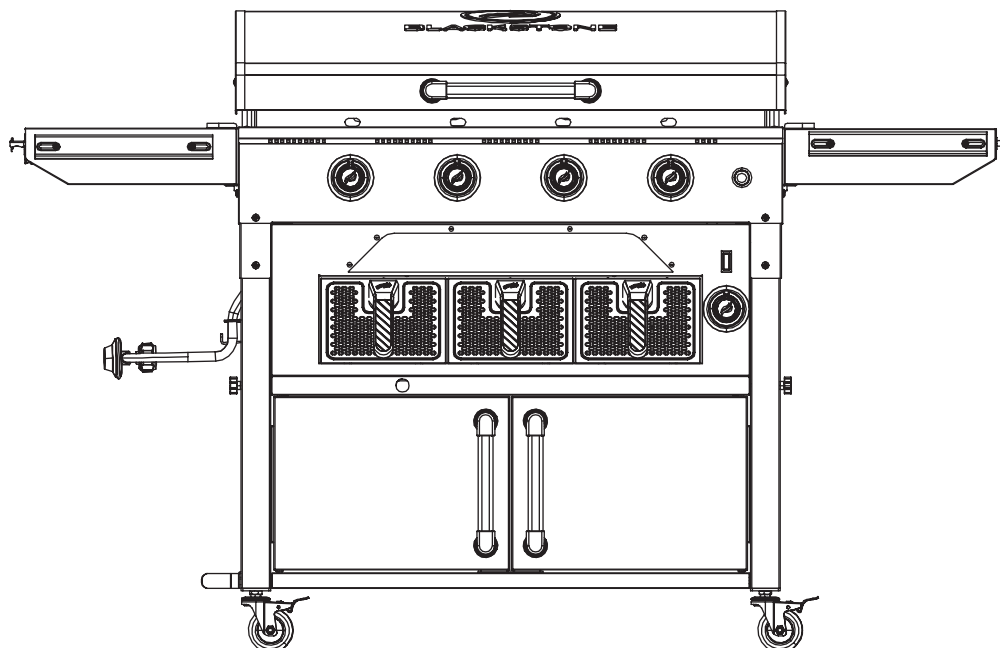




OWNER'S MANUAL

36" GRIDDLE AIRFRYER COMBO

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IMPORTANT:

Read these instructions for use carefully. Familiarize yourself with the appliance before connecting it to its gas container.

Keep these instructions for future reference.

Installer/Assembler: Leave these instructions with the consumer.

In Australia and New Zealand, installation must comply with the Gas Installations Standard AS/NZS 5601



HAZARDOUS FIRE OR EXPLOSION MAY RESULT IF INSTRUCTIONS ARE IGNORED.

It is the consumer's responsibility to see that the appliance is properly assembled, installed, and taken care of. Failure to follow instructions in this manual could result in injury and/or property damage.

SAFETY ALERT KEY

⚠ DANGER

Indicates a hazardous situation that, if not avoided, will result in death or serious injury.

⚠ CAUTION

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

⚠ WARNING

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

NOTICE

Indicates information considered important, but not hazard-related (e.g. messages related to property damage).



IMPORTANT SAFETY INFORMATION

READ ALL SAFEGUARDS AND INSTRUCTIONS THOROUGHLY!

YOUR SAFETY IS VERY IMPORTANT - FAILURE TO FOLLOW PROPER PROCEDURES AND SAFEGUARDS MAY RESULT IN PROPERTY DAMAGE OR PERSONAL INJURY.

MODEL №:	2439AU - 7271AU
NOMINAL GAS CONSUMPTION:	TOTAL: 55.92 MJ/h 4 x 10.55 MJ/h + 1 x 13.72 MJ/h
TEST POINT PRESSURE:	2.75 kPa
GAS TYPE:	Universal (LPG) Gas
INJECTOR SIZE:	0.91 mm & 1.05 mm

Dimensions:

197(W) 76(D) 108(H)cm

Product Name:

36" Griddle Airfryer Combo

FOR YOUR SAFETY	PRECAUTIONS
If you smell gas: 1. Shut off gas to the appliance. 2. Extinguish any open flame. 3. Open appliance hood (as applicable). 4. If odour continues, immediately call your gas supplier or your local fire department.	1. Leak test all connections after each tank refill. 2. Never check for leaks with a match or open flame. 3. Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this appliance. 4. The appliance must not be installed under or on any combustible material.

Refer to Standard AS/NZS 5601 and the local authority for any gas or electricity installation and usage matters as applicable.

⚠ OUTDOOR USE ONLY ⚠
IF BURNER DOES NOT IGNITE OR GOES OUT DURING OPERATION, TURN OFF THE CONTROL KNOB AND GAS (AS APPLICABLE) AND WAIT 5 MINUTES BEFORE TRYING TO LIGHT IT AGAIN. Keep the hood open when lighting.

⚠ DANGER



ONLY USE IN WELL-VENTILATED AREAS. CARBON MONOXIDE HAZARD -
USING THIS APPLIANCE IN AN ENCLOSED SPACE MAY CAUSE DEATH. DO NOT USE IN CARAVANS, TENTS, MARINE CRAFT, CARS, MOBILE HOMES OR SIMILAR LOCATIONS.

⚠ DANGER

Flammable items can combust if placed near the appliance. Keep the appliance area clear and free from combustible materials, aerosol containers, gasoline and other flammable vapors and liquids.

⚠ WARNING

Improper installation, use, adjustment, alteration, service, modification, or maintenance can cause property damage, serious injury, or death. Refer to this manual.

- The use of alcohol, prescription, or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
- Keep children and pets away from the appliance at all times.
- Have a type BC or ABC fire extinguisher readily available.
- DO NOT use for purposes other than intended.
- For outdoor domestic use only, not for commercial use.
- DO NOT use this appliance as a heater.
- DO NOT SPRAY AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILE IT IS IN OPERATION.
- DO NOT USE OR STORE FLAMMABLE MATERIALS IN OR NEAR THIS APPLIANCE.
- DO NOT PLACE ARTICLES ON OR AGAINST THIS APPLIANCE.
- DO NOT MODIFY THIS APPLIANCE.

⚠ WARNING

The appliance shall not be used indoors.

⚠ WARNING

THE BLACKSTONE GRIDDLE AIRFRYER COMBO IS AN ELECTRIC APPLIANCE AND MUST THEREFORE BE STORED UNDER COVER, PROTECTED FROM RAIN AND MOISTURE. THE COVER IS TO KEEP THE UNIT CLEAN, NOT TO PROTECT FROM EXPOSURE TO WATER.



SETTING UP YOUR OUTDOOR SPACE

THIS APPLIANCE MUST ONLY BE USED OUTDOORS.

THIS APPLIANCE IS TO BE OPERATED ON A HORIZONTAL SURFACE.

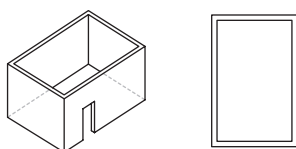
- DO NOT use this appliance inside buildings, garages, or any other enclosed area.
- DO NOT install in, or connect to the consumer piping or gas supply system of a boat or caravan.

OUTDOOR AREAS:

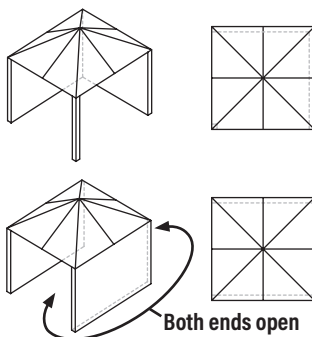
This appliance shall only be used in an above ground open air situation with natural ventilation, without stagnant areas, where gas leakage and products of combustion are rapidly dispersed by wind and natural convection.

Any enclosure in which the appliance is used shall comply with one of the following:

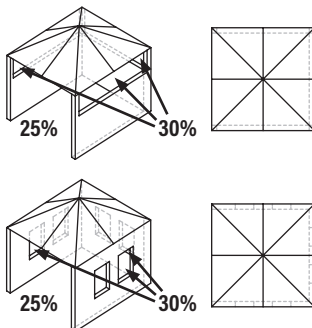
- a. An enclosure with walls on all sides, but with at least one opening at ground level and no overhead cover.



- b. Within a partial enclosure that includes overhead cover and no more than two walls.



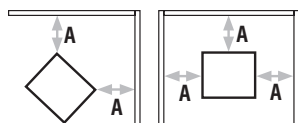
- c. Within a partial enclosure that includes an overhead cover and more than two walls, the following shall apply: At least 25% of the total wall area is completely open, and at least 30% of the remaining wall area is open and unrestricted.



In the case of balconies, 20% of the remaining wall area shall remain open and unrestricted.

MAINTAIN PROPER CLEARANCES FROM COMBUSTIBLE MATERIAL.

- DO NOT use this appliance on or under any apartment or condominium balcony or deck.
- DO NOT obstruct the flow of combustion and ventilation air.



DO NOT operate this appliance any closer than 36 in (1 m) from the sides and back of the appliance to combustible construction.

A = 36 in (1 m)

⚠ WARNING

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

- The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
- DO NOT allow children to play with the appliance.
- During use the appliance becomes hot. DO NOT touch heating elements inside the appliance.
- ⚠ **WARNING:** Accessible parts may become hot during use. Young children should be kept away.
- Steam cleaner is not to be used on the appliance.
- Danger of fire: DO NOT store items on the cooking surfaces.
- ⚠ **CAUTION:** The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- ⚠ **WARNING:** Unattended cooking with fat or oil can be dangerous and may result in a fire.
- The appliance is not intended to be operated by means of external timer or separated remote-control system.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance is not suitable for installation with a reticulated gas supply.

DO NOT USE THIS APPLIANCE IF IT IS LEAKING, DAMAGED OR DOES NOT OPERATE PROPERLY.

- DO NOT use this appliance if it has damaged or worn seals.
- If there is a leak on your appliance (smell of gas), turn off control knob(s) and gas (as applicable) and disconnect gas container. Remove the appliance to a well-ventilated location away from any ignition source. Check for leaks using soapy water. DO NOT try to detect leaks using a flame.

This appliance shall only be used with a Universal LPG cylinder certified to AS 2469.

It may be hazardous to attempt to fit other types of gas containers.

DO NOT USE AN ADAPTOR AT THE CYLINDER CONNECTION.

- Gas containers shall be changed in a well-ventilated location, preferably outside away from people and any sources of ignition, such as naked flames, pilot flames, electric heaters/equipment.
- This appliance must only be serviced by an authorized person.
- Only store cylinders outdoors in a well-ventilated area out of the reach of children.

To check if the gas container is empty:

- Weigh the cylinder on a scale and subtract the tare weight (marked on the collar/ bottle).
- Pour hot (not boiling) water along the side of the cylinder. The bottle will be cold at the gas level.

SAVE THESE INSTRUCTIONS



IMPORTANT SAFEGUARDS – READ ALL INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed including the following:

- DO NOT touch hot surfaces. Use handles or knobs.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- DO NOT place on or near a hot gas or electric burner, or in a heated oven.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- DO NOT use appliance for other than intended use.
- DO NOT clean this product with a water spray or the like.

POWER CORD INSTRUCTIONS

- The appliance must be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA.
- The appliance is to be connected to a socket-outlet having an earthing contact.
- Always attach plug to appliance first (as applicable) then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- To protect against electrical shock DO NOT immerse cord or plugs in water or other liquid.
- DO NOT let cord hang over edge of table or counter, or touch hot surfaces.
- The supply cord should be regularly examined for signs of damage, and if the cord is damaged, the appliance must not be used.
- DO NOT operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord.
- Longer power-supply cords or extension cords are available and may be used if care is exercised in their use.
- If a longer power-supply cord or extension cord is used:
 - a. The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
 - b. The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.
 - c. The cord set or extension cord should be a grounding-type 3-wire cord.
- Outdoor extension cords should be used with outdoor use appliances and are surface marked with the suffix letter "W" and with a tag stating "Suitable for use with outdoor appliances."
- The connection to an extension cord should be kept dry and off the ground.

⚠ CAUTION



Accessible parts may become hot during use.
Keep young children away.

FOR OUTDOOR USE ONLY

- For household use only.
- Store appliance indoors when not in use, out of the reach of children.
- This appliance is not intended to be operated by means of an external timer or separate remote-control system.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they DO NOT play with the appliance.
- Any other servicing should be performed by an authorized service representative.

DETACHABLE HANDLES

- Be sure that handles are assembled and fastened properly.

SAVE THESE INSTRUCTIONS



CUSTOMER SUPPORT

CONTACT US

For all questions, inquiries, customer support, and to register your product/ activate your warranty, please contact us at:

Local Call: +61 8 9248 9822

Email: service@genesiscorp.com.au

Imported by: Genesis International Corporation Pty Ltd.

SERIAL NUMBER LOCATION

To enable your warranty, you will need to provide your appliance's Serial Number.

The Serial Number can be found on the Manufacturer Label/ the large silver sticker on your appliance.

THREE YEAR WARRANTY

North Atlantic Imports, LLC warrants this product against defects in materials and workmanship for a period of three (3) years from the original date of purchase under normal use. To the extent any such defects occur, North Atlantic Imports, LLC, in its discretion, will provide the appropriate replacement part(s) at no charge.

In no event shall North Atlantic Imports, LLC be liable for consequential, indirect or incidental damages resulting from the installation, use or failure of the product.

This warranty DOES NOT cover:

- Inspection costs or labor for replacement of any defective part(s);
- Cosmetic defects which DO NOT affect product performance or integrity;
- Normal wear and tear;
- Damage due to vandalism; acts of nature, including but not limited to wind, storms, hail, floods;
- Improper assembly, installation, or use;
- Discoloration or fading of the finish as a result of exposure to chemicals, spills, pool or salt water;
- Corrosion/ rust.

This product has been designed for safety and quality. Any modifications made to the original product could compromise its structural integrity or function and could lead to product failure or personal injury. As such, modifying this product voids all warranties.

This product is for RESIDENTIAL USE ONLY, and is not for commercial, contract or other non-residential purposes. North Atlantic Imports, LLC disclaims all other representations and warranties of any kind, express or implied.

The warranty applies to the original purchaser and is non-transferable. It does not apply to accessories or parts not supplied with the product, to purchases of display models, or to product that is sold on clearance or "as is". You may, however, have other specific legal rights based on the laws of your specific state or country of residence.

North Atlantic Imports, LLC reserves the right to change or modify this warranty at any time.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure. The warranty covers domestic use only and does not apply to commercial applications.

This product may be covered by one or more issued U.S. and/or international patents and may include patent applications pending.

For more information, please visit: BlackstoneProducts.com/patents

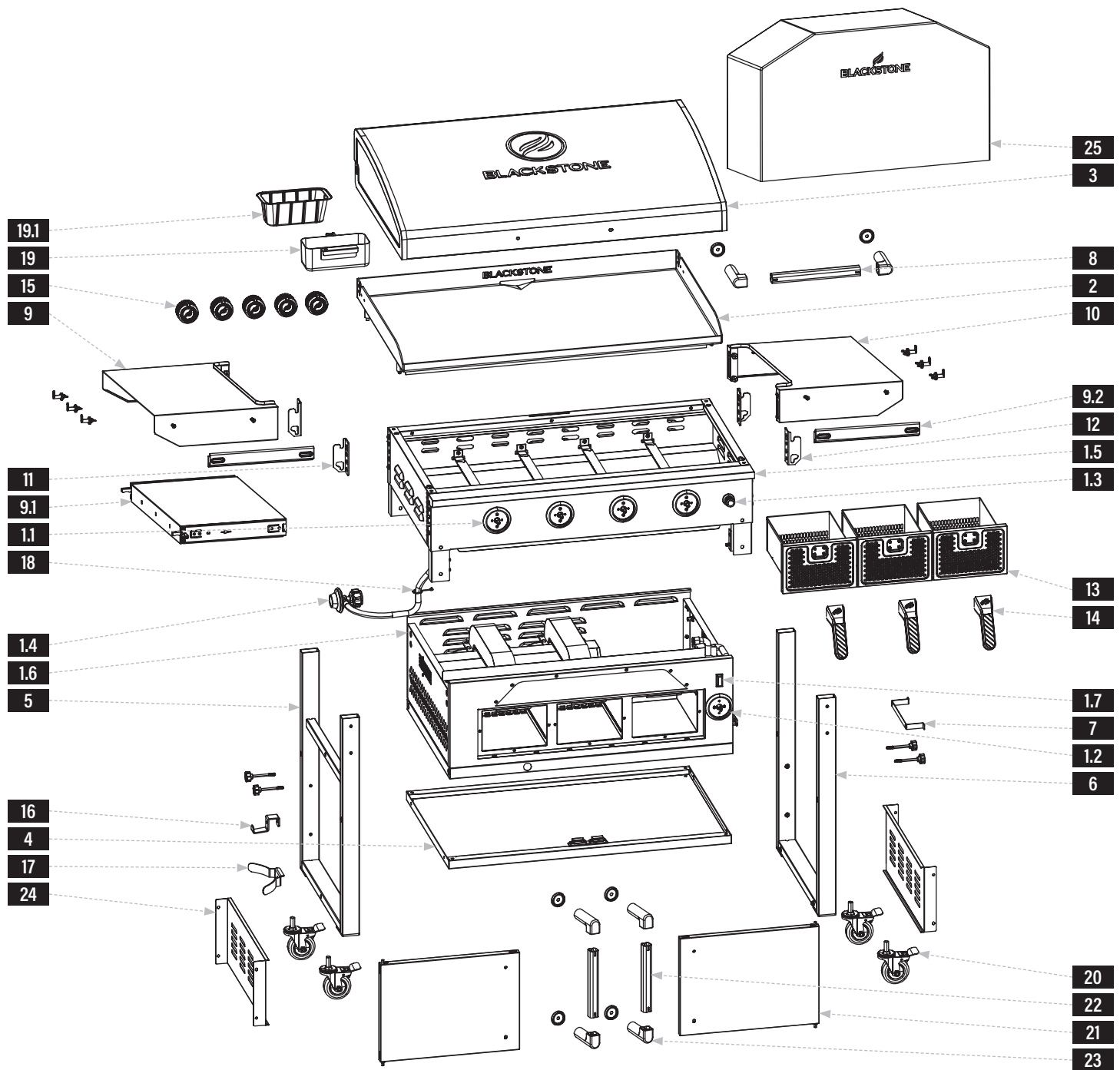
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ASSEMBLY GUIDE

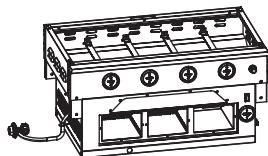
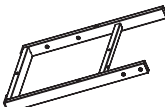
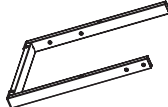
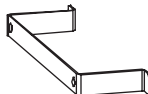
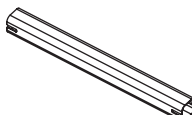
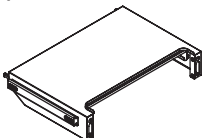
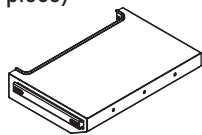
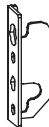
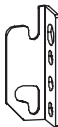
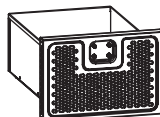
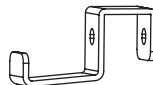
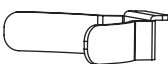
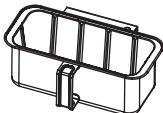
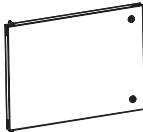
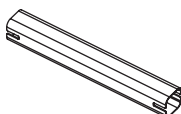
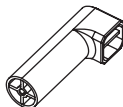
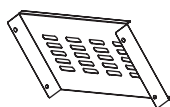
EXPLODED VIEW



PARTS LIST

PARTS	QTY	PARTS	QTY	PARTS	QTY
1.1 Control knob bezels	4	1.4 Regulator hose	1	9.1 Slide-out shelf	1
1.2 Electric air fryer control knob bezel	1	1.5 Griddle body	1	9.2 Accessory bars	2
1.3 Electric igniter	1	1.6 Air fryer body	1	19.1 Grease cup liner	1
		1.7 Motor switch	1		



1 Griddle and air fryer body (1 piece) 		2 Griddle top (1 piece) 		3 Hood (1 piece) 	
4 Cart base (1 piece) 		5 Left leg assembly (1 piece) 	6 Right leg assembly (1 piece) 	7 Power cord bracket (1 piece) 	8 Hood handle (1 piece) 
9 Left side shelf (1 piece) 	10 Right side shelf (1 piece) 	11 Side shelf bracket (A) (2 pieces) 	12 Side shelf bracket (B) (2 pieces) 	13 Air fryer drawers (3 pieces) 	14 Air fryer drawer handles (3 pieces) 
15 Control knobs (5 pieces) 	16 LPG hook (1 piece) 	17 LPG support (1 piece) 	18 Regulator hose retainer (1 piece) 	19 Grease cup and liner (1 piece) 	20 Caster wheels (4 piece) 
21 Cart doors (2 pieces) 	22 Door handles (2 pieces) 	23 Handle stand-offs (6 pieces) 	24 Leg assembly panels (2 pieces) 	INCLUDED ACCESSORY (7271AU ONLY): 25 Soft cover (1 piece)	
26 Hardware pack (1 piece) a. M6x20 screws (2 pieces) b. Lid washers (2 pieces) c. Lid spacers (2 pieces) d. M6 step bolts (8 pieces) e. M5x15 screws (12 pieces) f. M6 lock nuts (2 pieces) g. M6x12 screws (31 pieces) h. Washers (6 pieces) i. M6 wing nuts (6 pieces) j. Countersunk M6x15 screws (8 pieces) k. M6 thumb screws (4 pieces) l. Slotted washers (6 pieces) m. Side shelf pegs (6 pieces) n. Spares					



ASSEMBLY INSTRUCTIONS

Find a large, clean area to assemble your appliance.

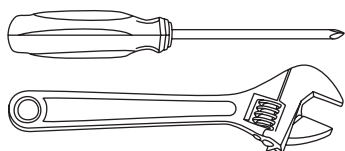
Remove all packing material before assembling. (You may have additional or spare hardware after assembly.)

⚠ CAUTION

Sharp edges and possible pinch points while unboxing. Wear gloves during assembly.

⚠ CAUTION

Heavy pieces. Two people should assemble this appliance.



REQUIRED FOR ASSEMBLY (NOT INCLUDED):

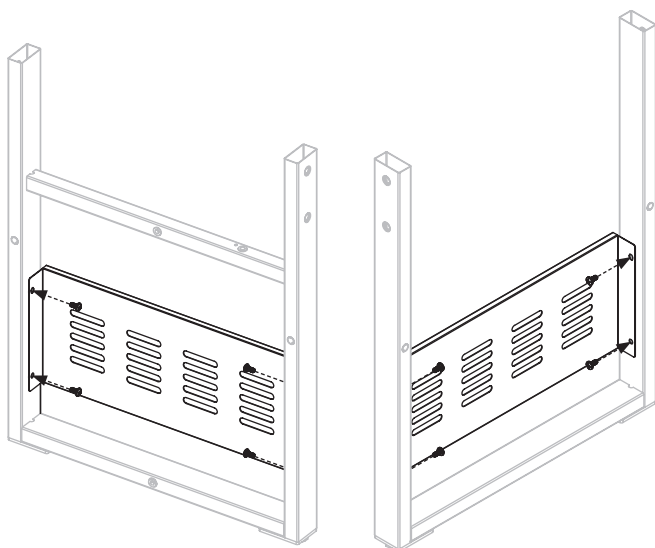
#3 Phillips head screwdriver &
Adjustable wrench

REQUIRED FOR USE (NOT INCLUDED):

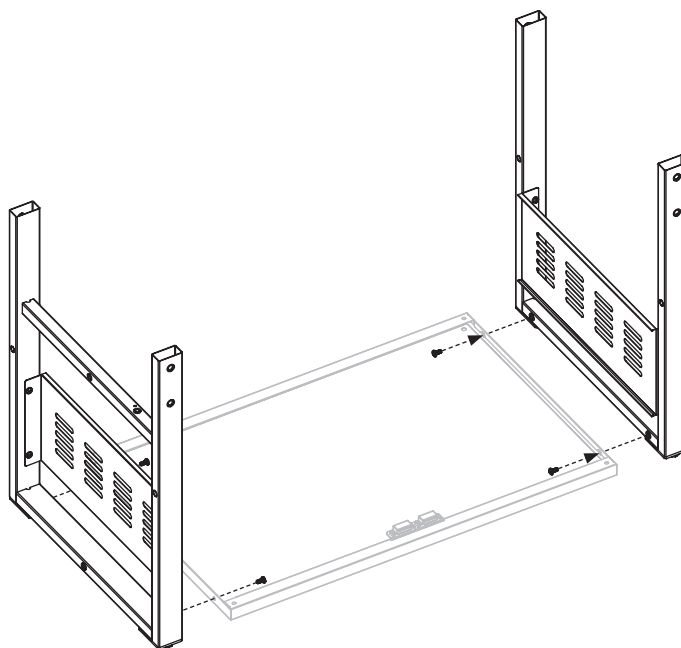
One (1) AA battery (for ignition)

STEP 01 Use four (4) M6x12 screws [g.] to attach one (1) leg assembly panel to the left leg assembly.

Use four (4) M6x12 screws [g.] to attach one (1) leg assembly panel to the right leg assembly.

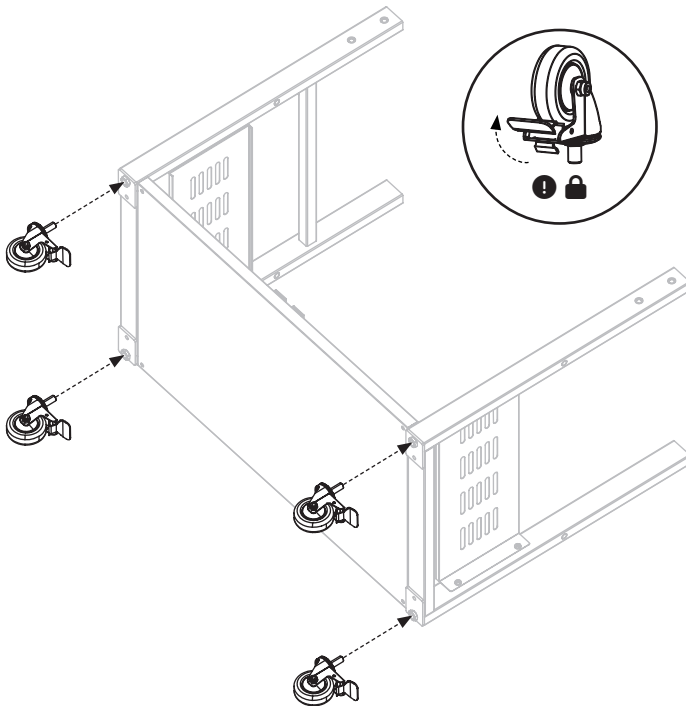


STEP 02 Use four (4) M6x12 screws [g.] to attach the left and right leg assemblies to the cart base.



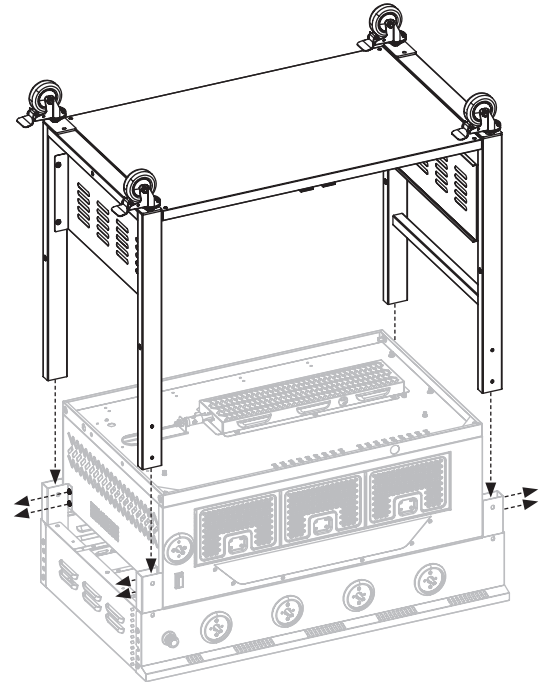


STEP 03 Turn the cart on its side and screw on the four (4) lockable caster wheels. (Ensure that the wheels are locked before attaching them.)

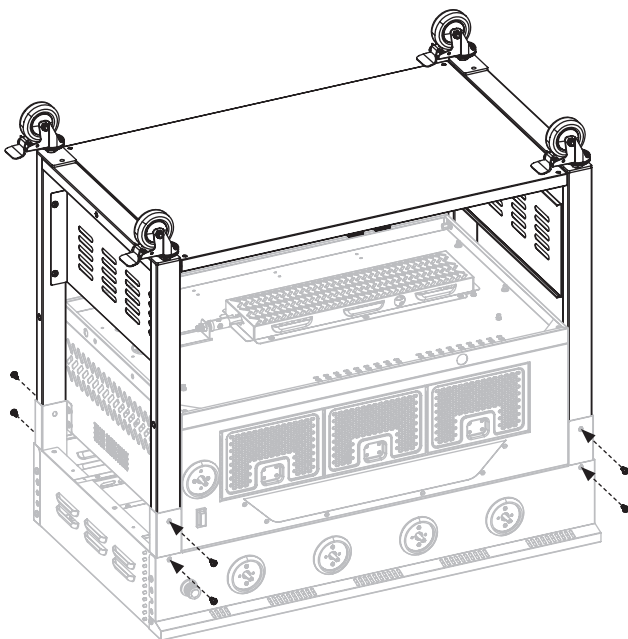


STEP 04 With the help of another person, set the griddle and air fryer body upside down.

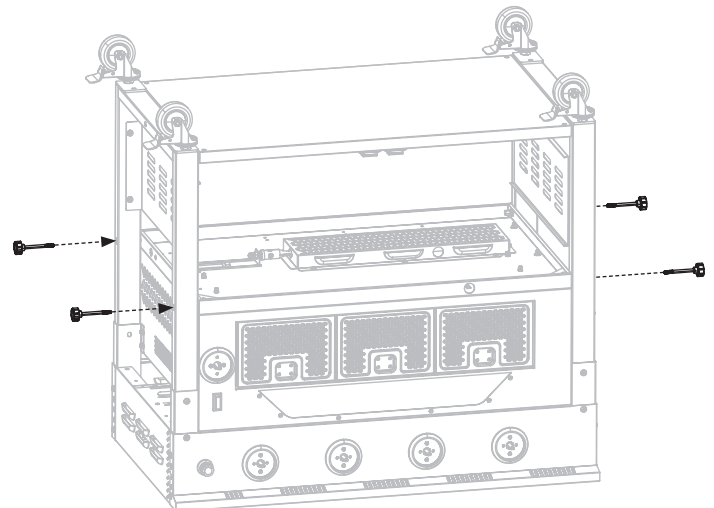
Loosen the eight (8) leg post screws. Slide the cart legs into the leg posts.



STEP 05 Use eight (8) M6x12 screws [g.] to attach the legs to the griddle body.



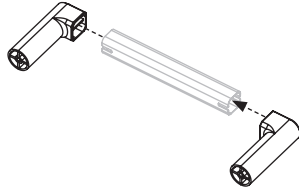
STEP 06 Use the four (4) M6 thumb screws [k.] to secure the legs to the air fryer body.



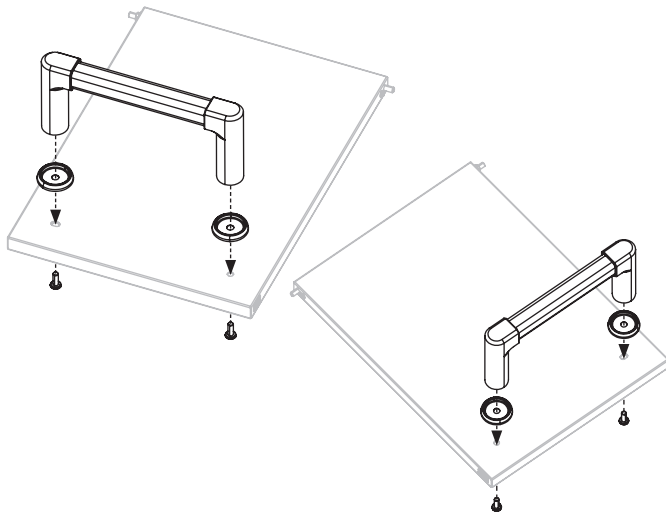


STEP 07 Slide two (2) handle standoffs onto one (1) door handle.

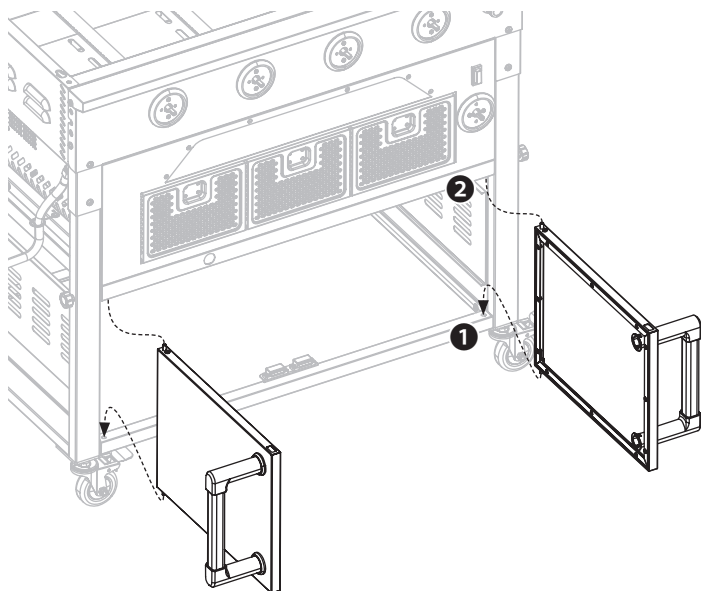
Repeat with the other door handle.



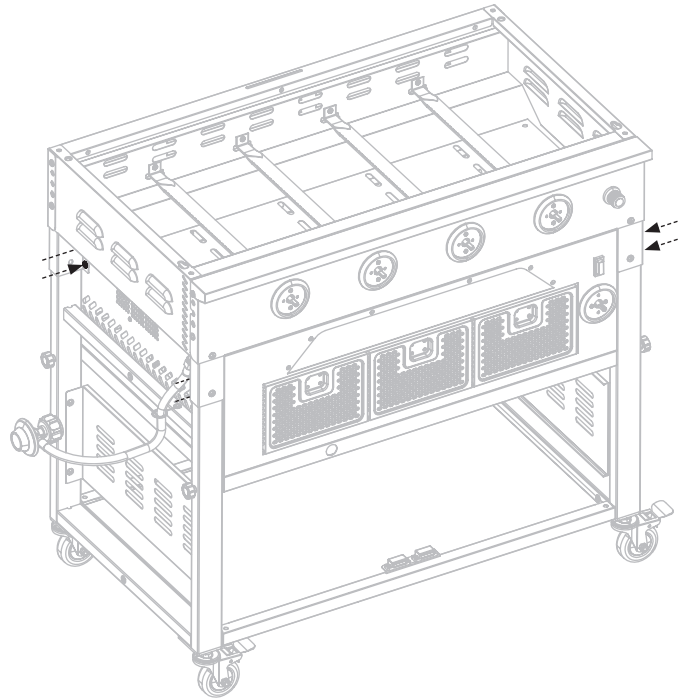
STEP 08 Use the two (2) M6x12 screws [g.] to attach one (1) door handle assembly and two (2) handle bezels to one (1) cart door. Repeat with the other door.



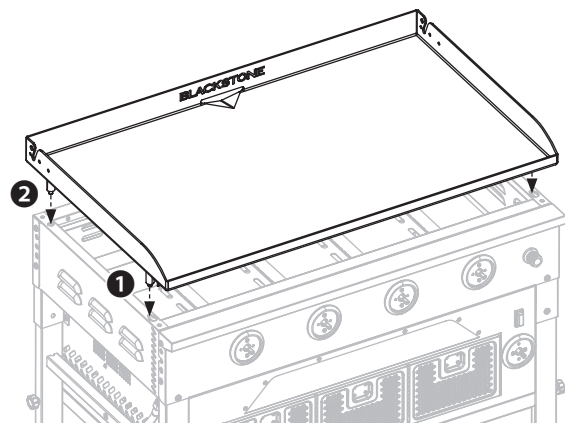
STEP 10 Attach the right cart door to the cart by first **1** inserting the lower door hinge pin into the cart base, then **2** inserting the upper door hinge pin into the griddle body. Repeat with the left cart door.



STEP 09 With the help of another person, place the griddle on its feet and tighten the eight (8) leg post screws.

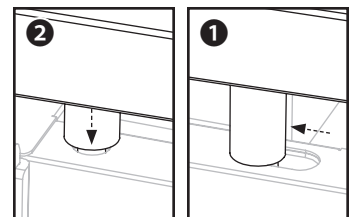


STEP 11 With the help of another person, place the griddle top on the griddle body by aligning the four (4) pins to the holes of the body.



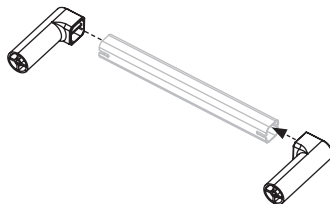
1 Place the two front pins into the front locking holes and push the griddle top back.

2 Then, set the two rear pins into the rear holes.

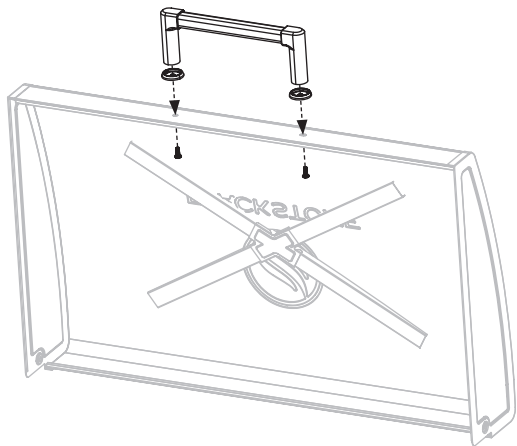




STEP 12 Slide two (2) handle standoffs onto the hood handle.

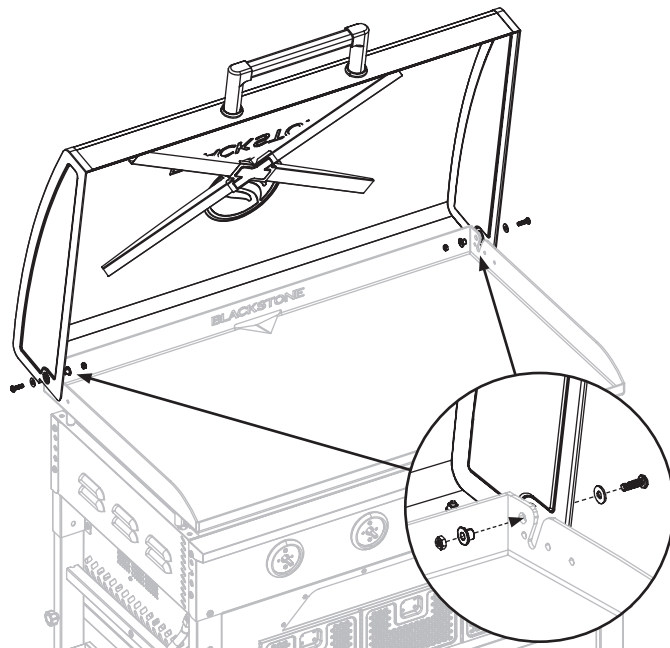


STEP 13 Use two (2) M6x12 screws [g.] to attach the handle assembly and two (2) handle bezels to the hood.



STEP 14 Align the hood holes with the upper griddle top holes.

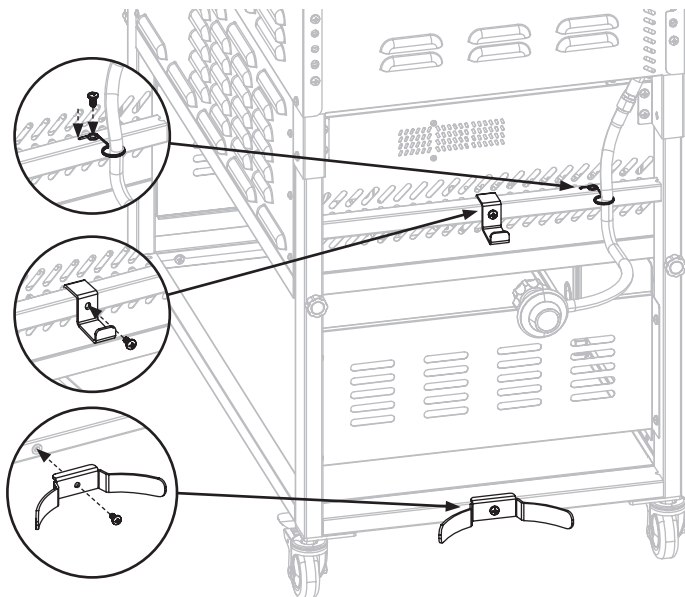
Use two (2) M6x20 screws [a.], two (2) lid washers [b.], two (2) lid spacers [c.], and two (2) M6 lock nuts [f.] to attach the hood to the griddle top.



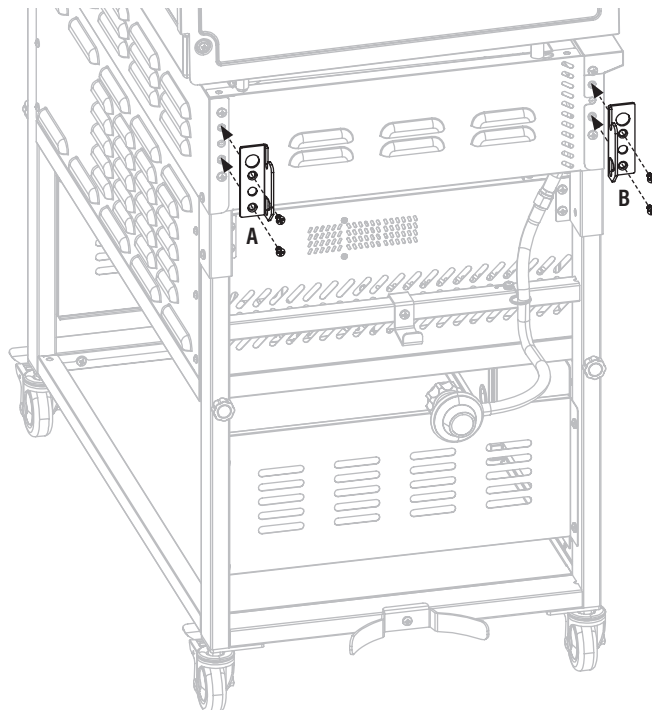
STEP 15 Use one (1) M6x12 screw [g.] to attach the regulator hose retainer to the left leg assembly.

Use one (1) M6x12 screw [g.] to attach the LPG hook to the left leg assembly.

Use one (1) M6x12 screw [g.] to attach the LPG support to the left leg assembly.



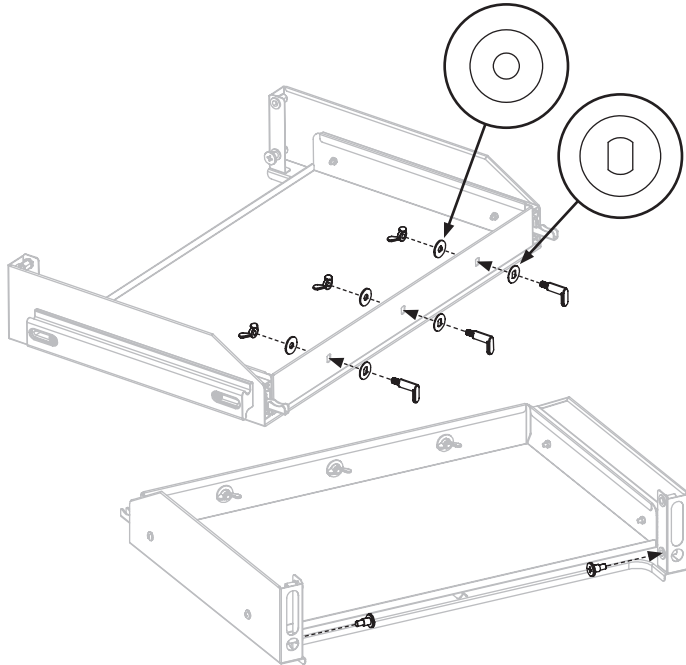
STEP 16 Use four (4) M6x15 screws [j.] to attach one (1) side shelf bracket (A) and one (1) side shelf bracket (B) to the left side of the griddle body.





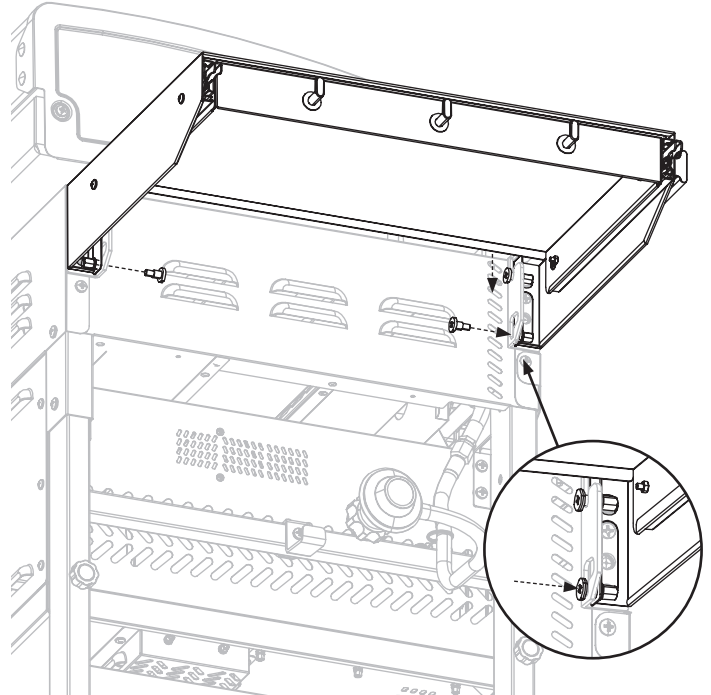
STEP 17 Use three (3) M6 wing nuts [i.], three (3) washers [h.], and three (3) slotted washers [l.] to attach three (3) side shelf pegs [m.] to the left side shelf.

Thread two (2) M6 step bolts [d.] into the upper two (2) side shelf holes.

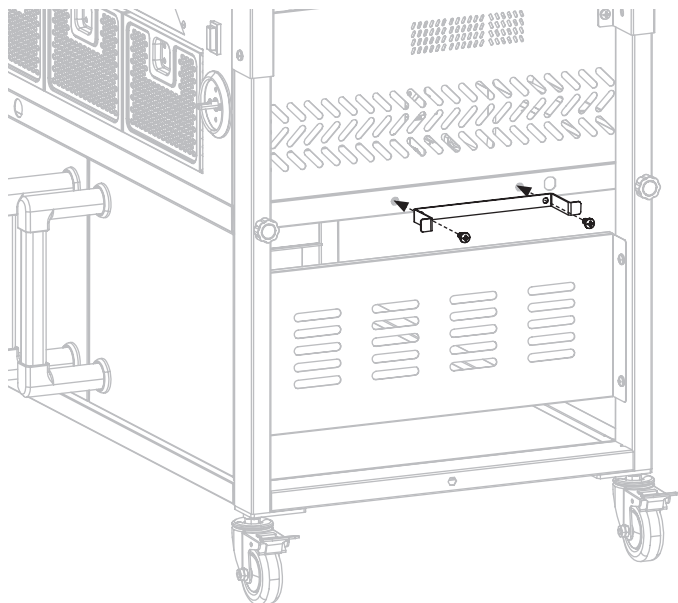


STEP 18 Hook the left side shelf's step bolts onto the shelf brackets on the left side of the griddle.

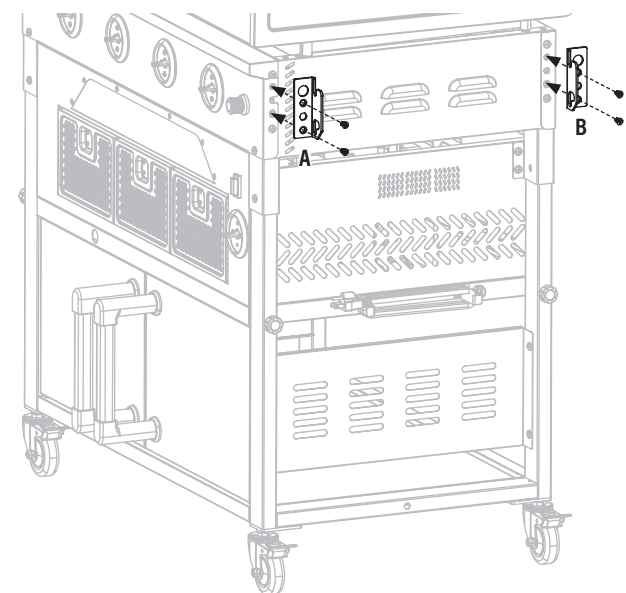
Use two (2) short M6 step bolts [d.] to secure the shelf to the side shelf brackets.



STEP 19 Use two (2) M6x12 screws [g.] to attach the power cord bracket to the right side of the air fryer body.



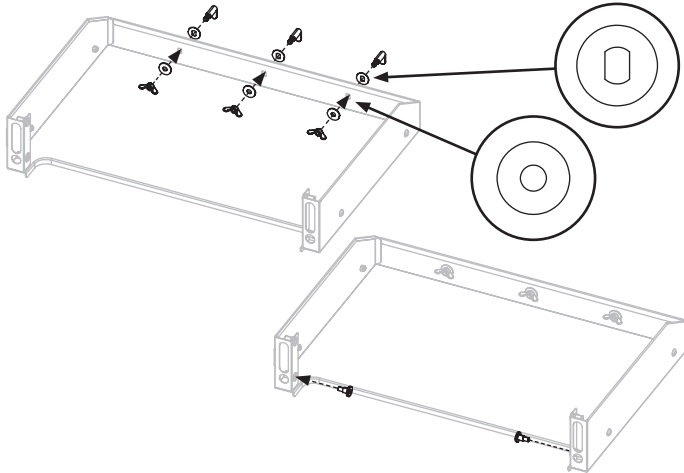
STEP 20 Use four (4) M6x15 screws [j.] to attach one (1) side shelf bracket (A) and one (1) side shelf bracket (B) to the right side of the griddle body.





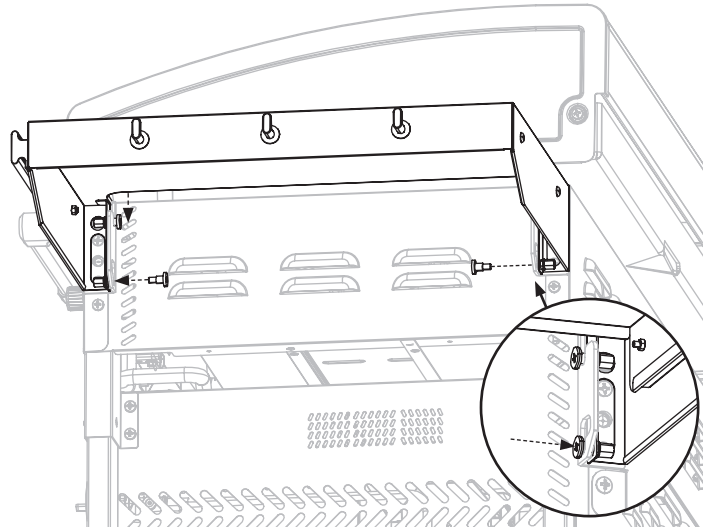
STEP 21 Use three (3) M6 wing nuts [i.], three (3) washers [h.], and three (3) slotted washers [l.] to attach three (3) side shelf pegs [m.] to the right side shelf.

Thread two (2) M6 step bolts [d.] into the upper two (2) side shelf holes.



STEP 22 Hook the right side shelf's step bolts onto the shelf brackets on the right side of the griddle.

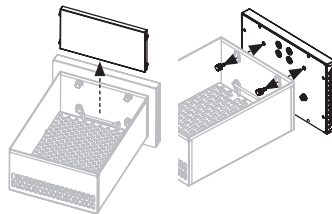
Use two (2) short M6 step bolts [d.] to secure the shelf to the side shelf brackets.



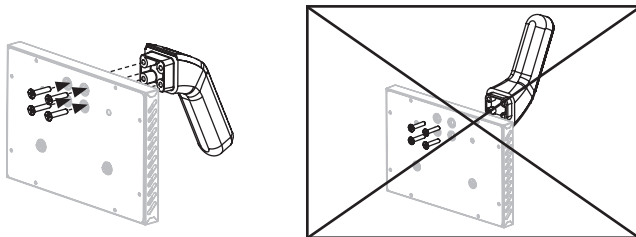
STEP 23 Attach the drawer handle:

❶ Remove the heat shield.

❷ Remove the two small thumb screws from inside the drawer to remove the front panel of the drawer.



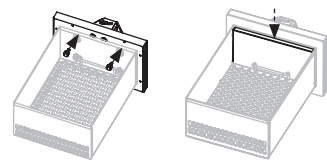
❸ Use four (4) silver countersunk M5x15 screws [e.] to attach the drawer handle to the front panel. Be sure to install handle correctly, with the handle facing down.



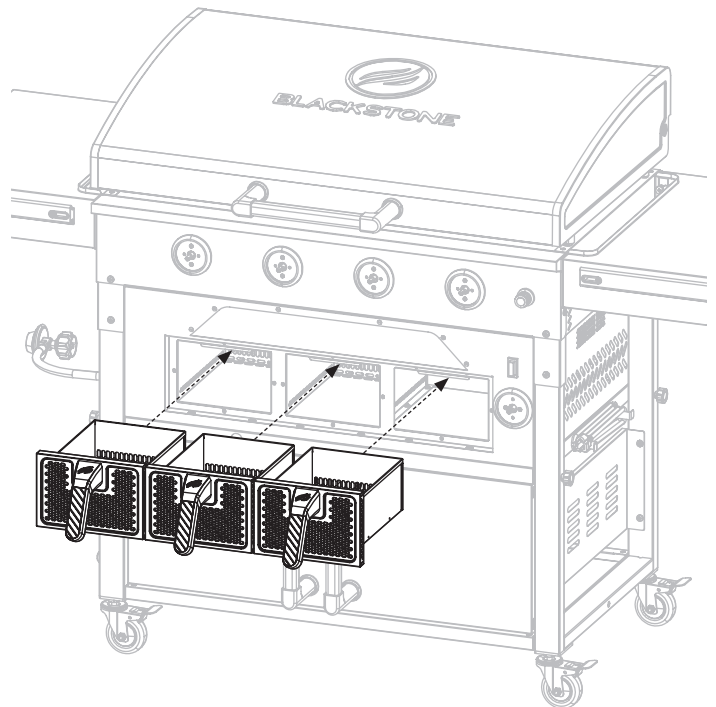
❹ Re-attach the front panel with the previously removed thumb screws.

❺ Replace the heat shield.

❻ Repeat this step with the other two (2) drawers.

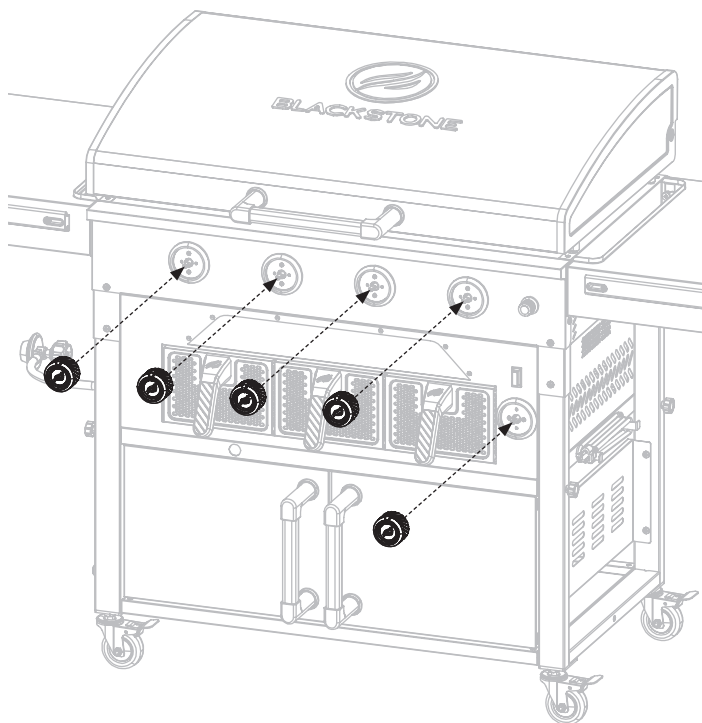


STEP 24 Slide the air fryer baskets into the drawer chambers.

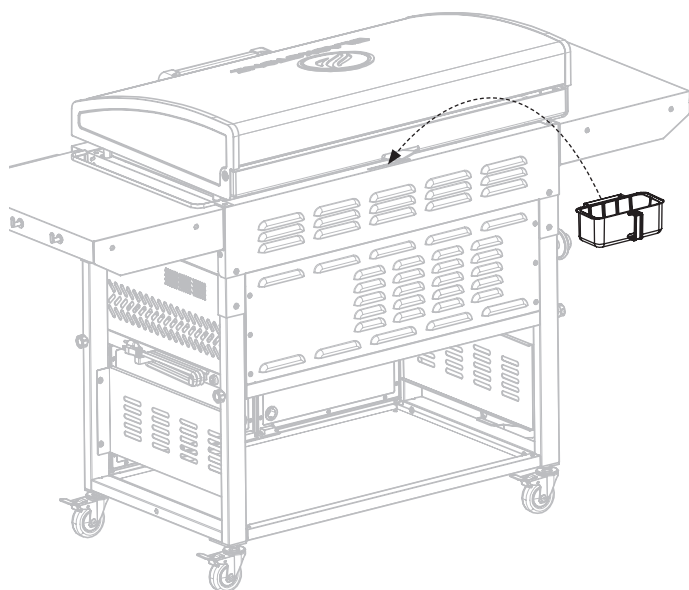




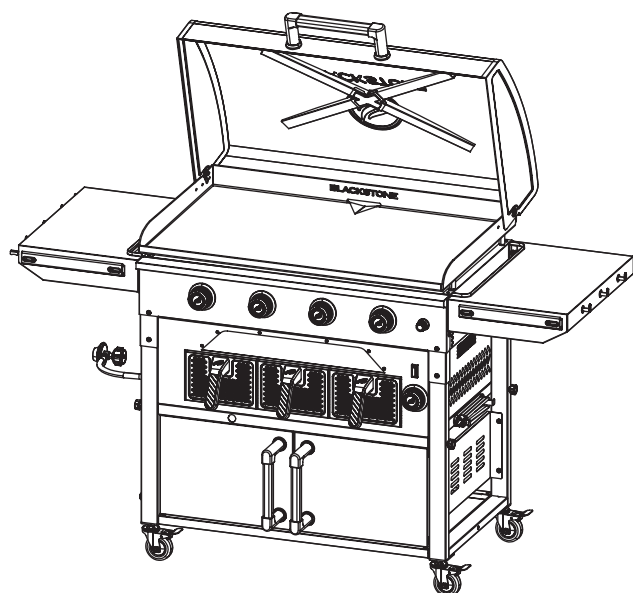
STEP 25 Install the five (5) control knobs by pushing them onto the gas valve stems in the OFF position.



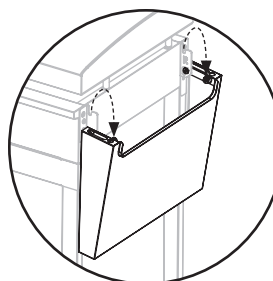
STEP 26 Hang the grease cup in the slot at the back of the griddle body.



STEP 27 Proceed to the **OPERATION INSTRUCTIONS**.

**NOTICE**

- Maximum weight on the side shelf is 10 lbs (4.5 kg).
- The side shelf may get hot while appliance is in use.



Lift and fold the side shelf when moving or storing, as applicable.
(Shelf design may vary.)



OPERATION INSTRUCTIONS

THE GAS SYSTEM

LPG CYLINDER REQUIREMENTS

- The LPG cylinder supply system must be arranged for vapor withdrawal.
- Always keep new LPG cylinders in upright position during use, transit or storage.
- Always keep the ventilation opening(s) of the cylinder enclosure free and clear from debris.
- Ensure that a 100% universal (LPG) refillable gas cylinder currently certified to Australian Standard AS 2469 is used. DO NOT use disposable gas cylinders.
- 3.7-8.7 kg gas cylinders with a Type 27 low pressure connection are to be used with this appliance.

▲ Inspect the date status on the collar before use. The LPG cylinder must be tested every 10 years.

FITTINGS & HOSES

Prior to connection and use, ensure that there is no debris caught in, or damage to, the head of the gas cylinder, regulator, hose, burner and burner ports. (Worn or damaged hose/ regulator must be replaced with a Blackstone approved model before using appliance.)

- Annual checking and tightening of metal fittings is recommended.
- Ensure that the hose is not obstructed, kinked, or in contact with any part of the appliance other than at its connection.

You DO NOT have to adjust this connection but should leak test this once the hose and regulator are connected to the gas cylinder at the Type 27 valve + Type 27 appliance connection.

DO NOT DISCONNECT HOSE FROM VALVE.

If you need a replacement hose and regulator or have any queries on the gas system, please call our Customer Service line.

- Suitable regulators must have an outlet pressure of 2.75 kPa.
- Only use an Australia certified gas hose with a hose length of 500mm +/-15mm to prevent the regulator from touching the floor.

REGULATOR SAFETY

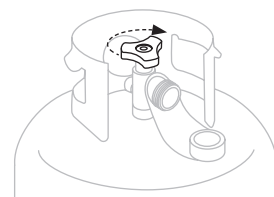
- Use this appliance, as purchased, only with gas and regulator/ valve assembly supplied. DO NOT use quick connect fittings or other add-ons other than those designed and authorized for use by Blackstone.
- DO NOT cross thread (force at an improper angle) the connection between your LPG cylinder and regulator.
- If you can not connect the regulator, DO NOT use the regulator.

Regulator must be replaced with a Blackstone approved model by a professionally licensed, authorized dealer.

CONNECT THE LPG CYLINDER

STEP 01 Ensure that the control knobs are turned OFF.

Ensure that the LPG cylinder is OFF by turning the hand wheel clockwise to a full stop.

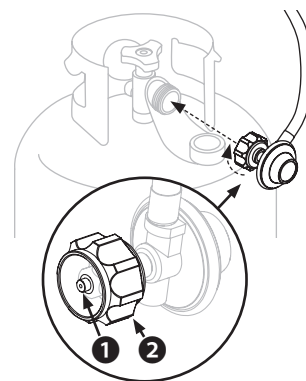


STEP 02 Hold the regulator in a straight line with the valve outlet so as not to cross thread the connection.

① Center and insert the regulator nipple into the valve outlet.

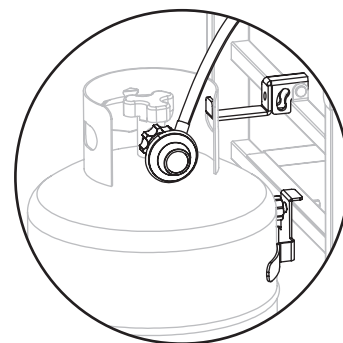
② Hand-tighten the coupling nut in a clockwise direction. (DO NOT use tools to connect.)

If connection cannot be completed, disconnect regulator and repeat this step.



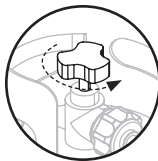
STEP 03 The safety relief valve must face away from the user while the appliance is in use.

Secure the LPG cylinder to the appliance by hanging it on the LPG hook so that it nestles against the LPG support.



**HOW TO TURN ON THE GAS:**

Turn the hand wheel counter-clockwise 1 to 3 turns.

**⚠ WARNING**

A frosty regulator indicates a problem. Immediately close LPG cylinder valve and call local LPG dealer for assistance.

LEAK TEST INSTRUCTIONS

- Leak test new and exchanged LPG cylinders BEFORE connecting to appliance.
- DO NOT smoke during leak test.
- DO NOT use an open flame to check for gas leaks.
- Appliance must be leak tested outdoors in a well-ventilated area, away from ignition sources such as gas fired or electrical appliances.
- During leak test, keep appliance away from open flames or sparks.

STEP 01 Turn OFF the gas supply at the gas cylinder valve. Ensure that the controls are OFF.

Connect the regulator to the LPG cylinder and turn ON the gas.

If you hear a rushing sound, turn gas off immediately. There is a major leak at the connection.

STEP 02 Make a 9% leak detecting solution by mixing 1 ½ tbsp (20 mL) of hand/dish soap with 1 cup (235 mL) of water.

STEP 03 Use a clean paintbrush to brush the leak detecting solution onto joint areas of valves and regulator.

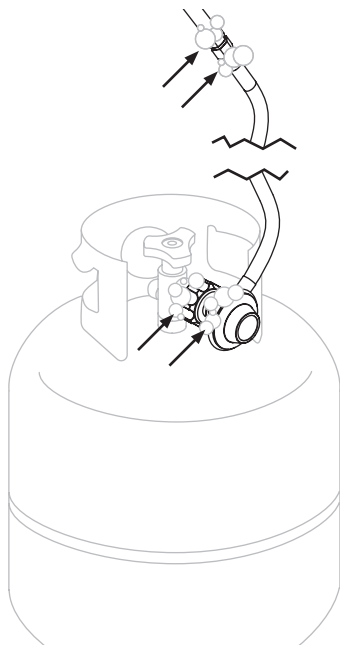
STEP 04 If leaks are detected (indicated by growing bubbles), immediately turn OFF the gas and re-tighten connections.

⚠ WARNING

If leaks cannot be stopped, DO NOT try to repair. Regulator must be replaced with a Blackstone approved model by a professionally licensed, authorized dealer.

If grease or other hot material drips onto valve, hose or regulator:

1. Turn off gas supply immediately.
2. Determine the cause and correct it.
3. Clean and inspect valve, hose and regulator.
4. Perform a leak test.

**STORING LPG CYLINDERS****⚠ WARNING**

- DO NOT store a spare LPG cylinder under, near, or in this appliance.
 - DO NOT fill an LPG cylinder beyond 80% full.
- If the information above is not followed exactly, a fire causing death or serious injury may occur.

- The LPG cylinder must be turned OFF when the appliance is not in use.
- LPG cylinders must be stored outdoors and out of the reach of children.
- DO NOT store an LPG cylinder inside a building, garage, or in any other enclosed area.
- DO NOT store an LPG cylinder where temperatures can reach over 122°F (50°C).

DISCONNECTING THE LPG CYLINDER

Disconnect the LPG cylinder before moving or storing the appliance.

Storage of the appliance indoors is only permissible if the LPG cylinder is disconnected and removed from the appliance.

STEP 01 Ensure that the appliance controls are turned to OFF.

STEP 02 Ensure that the LPG cylinder is OFF by turning the hand wheel clockwise to a full stop.

STEP 03 Turn the coupling nut counter-clockwise by hand to remove the regulator. (DO NOT use tools to disconnect.)

Place dust cap on cylinder valve outlet whenever the cylinder is not in use. Only install the type of dust cap on the cylinder valve outlet that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.

OBTAINING AND EXCHANGING THE GAS CYLINDER

- Use only those reputable companies that inspect, precision fill, test and certify their cylinders. LPG dealer must purge new cylinder before filling.
- To remove gas from LPG cylinder, contact a certified LPG dealer or local fire department for assistance.
- DO NOT release liquid petroleum gas (LPG) into the atmosphere.
- Filling shall be carried out away from any source of ignition.
- Your retailer can help you match a replacement LPG cylinder to your appliance.
- Volume of propane in cylinder will vary by temperature.



**FOR STORAGE AND CYLINDER EXCHANGE,
DISCONNECT THE CYLINDER ONLY.
DO NOT DISCONNECT HOSE
FROM APPLIANCE.**

⚠ DANGER

ALL INSTRUCTIONS AND SAFEGUARDS MUST BE FOLLOWED TO PREVENT FIRE, PROPERTY DAMAGE, OR PERSONAL INJURY.



IGNITION INSTRUCTIONS

1. CHECK VALVES

⚠ Ensure gas is OFF before checking appliance valves. Connect/ turn on the gas after checking the valves.

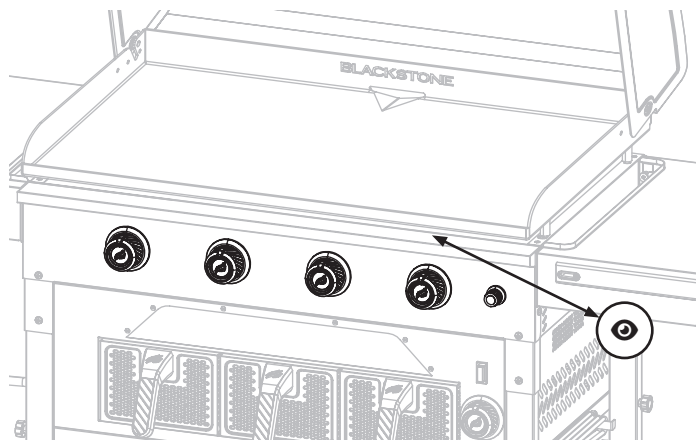
Open hood/ lid prior to lighting, as applicable.

STEP 01 Turn all control knobs to the ❶ OFF position.

STEP 02 Push in the control knobs and release.

STEP 03 Rotate the control knobs to LOW then turn back to OFF.

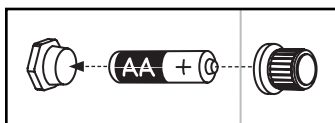
(If the control knobs DO NOT spring back or turn smoothly, contact customer support.)



2. BATTERY POWERED IGNITION

STEP 01 Insert one (1) AA battery under the ignitor button.

Screw the button into place over the positive terminal.



Clean the battery and appliance contacts prior to battery installation.

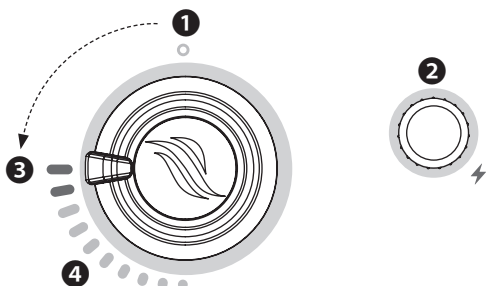
STEP 02

❷ Push and hold the ignitor button.

❸ Push in and turn the control knob to HIGH.

(Ignite each burner one at a time. Release the ignitor button when all burners are lit.)

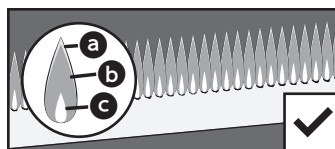
❹ Adjust the temperature to desired level.



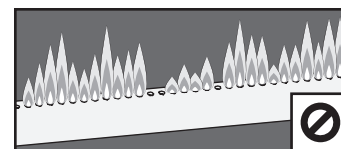
3. ⦿ ALWAYS CHECK THE BURNER FLAME BEFORE USE

↔ Viewing distance: no closer than 18 in (46 cm).

HEALTHY FLAME PATTERN



YELLOW OR IRREGULAR



a Flickers of yellow. b Dark blue. c Vibrant blue.

• When the temperature is set to HIGH, flames should be larger than when the temperature is set to LOW.

• If the flames are yellow, irregular, in an unexpected location, or suddenly go out, turn the appliance OFF and turn to the Troubleshooting chapter.

⚠ WARNING

If burner does not ignite with open gas supply valve, gas will continue to flow out of burner and could accidentally/ inadvertently ignite with risk of injury.

If ignition does not occur in 5 seconds:

1. Turn the appliance OFF.
2. Wait 5 minutes.
3. Repeat the lighting procedure.

If burner does not ignite, turn the appliance OFF and turn to the Troubleshooting chapter.

⚠ CAUTION

If your appliance has a hood/ lid, leaving it closed with the burners at a low setting for more than 10 minutes may cause over-heating and burns. The cover/ lid/ hood MUST be open when the appliance is in use.



HOW TO USE YOUR GRIDDLE

WASHING YOUR GRIDDLE TOP BEFORE FIRST USE

Note: Soap will ruin a seasoned griddle. This is the only time you should use soap on the griddle cooking surface.

STEP 01 Wash the griddle cooking surface with hot, soapy water.

STEP 02 Rinse and dry completely.



GRIDDLE SEASONING INSTRUCTIONS

Note: After using your griddle for multiple cooks, the seasoning will even out and improve.

STEP 01 Set your griddle to high heat until your griddle top changes color. (~10 min)

STEP 02 Use tongs to hold a paper towel or cotton cloth and spread a thin layer (2-3 tbsp) of seasoning oil across the entire cooking surface.

STEP 03 When the oil stops smoking, repeat **STEP 02** 3-4 times or until the griddle surface is black.



WHAT OIL IS BEST TO USE?

- Blackstone Seasoning and Cast Iron Conditioner.
- Any plant-based cooking oil.
- Rendered animal fat with no additives.



SEASONING TROUBLESHOOTING

There is a brownish residue on the griddle surface:

POSSIBLE CAUSES

- Too much oil was used.
- You turned off the heat too soon.

SOLUTION

STEP 01 Turn your griddle on high and let it heat for 10-15 minutes.

STEP 02 Scrape off as much of the thickened and partially cooked oil as you can.

STEP 03 Re-season with a very thin layer of oil.

CAUTION

Properly dispose of the rags/ towels used to spread oil on your griddle top to prevent fires that might occur due to spontaneous combustion.

Under the right conditions, residual oil on rags or towels can oxidize long after being removed from a heat source. The oxidation process itself produces heat which, if not dissipated, can build up and may cause the rags/towels and surrounding material to ignite.

CAUTION

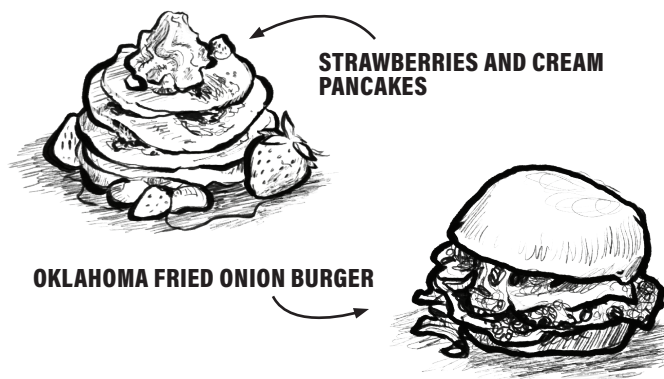
This appliance will be hot during and after use. Use long-handled utensils and oven mitts/ protective gloves when handling potentially hot parts to protect against burns and splatters.

RECIPES AND COOKING TIPS

[BlackstoneProducts.com/recipes](https://www.blackstoneproducts.com/recipes)

[youtube.com/BlackstoneGriddles](https://www.youtube.com/BlackstoneGriddles)

[f](https://www.facebook.com/blackstoneproducts) [p](https://www.pinterest.com/blackstoneproducts) [@blackstoneproducts](https://www.instagram.com/blackstoneproducts)

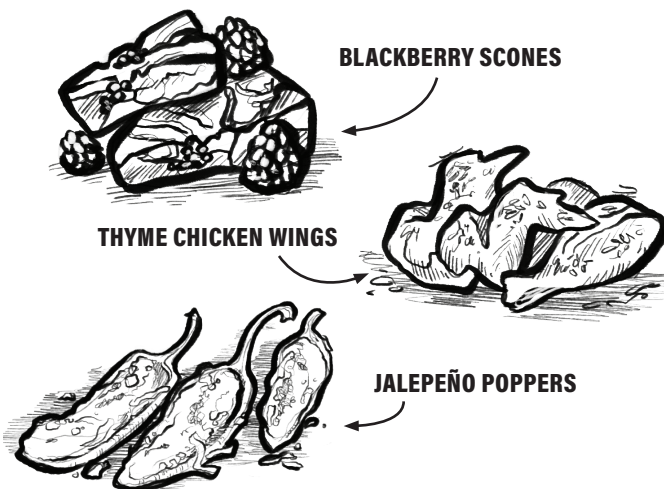


Use your griddle frequently. Every time you cook, you are adding to the seasoning, which makes rust less likely and improves the non-stick properties of the griddle plate.

Note: If you live in a humid or coastal climate, your griddle may require more frequent seasonings between uses.

NOTICE

DO NOT store any items within 3 in (8 cm) of the griddle top while in use.



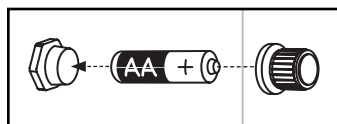


AIR FRYER IGNITION

STEP 01 Plug power cord into wall outlet.

STEP 02 Insert one (1) AA battery under the ignitor button.

Screw the button into place over the positive terminal.



Clean the battery and appliance contacts prior to battery installation.

STEP 03

① Turn the fryer control knob to OFF.

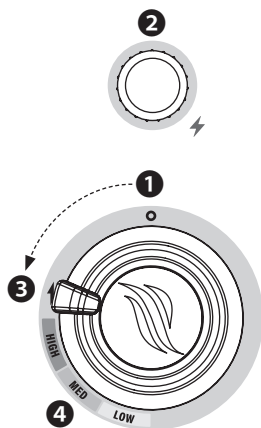
Connect and turn ON gas, as applicable.

STEP 04

② Push and hold the ignitor button.

③ Push and turn the fryer control knob counter-clockwise to MAX.
(Release the ignitor button when the burner lights.)

④ Adjust the temperature to desired level.

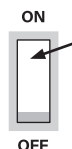


STEP 05 ⦿ Always check the burner flame before use.

↔ Viewing distance: no closer than 18 in (46 cm).

- When the temperature is set to HIGH, flames should be larger than when the temperature is set to LOW.
- If flames are yellow, irregular, or in an unexpected location, turn the appliance OFF and turn to the Troubleshooting chapter.

STEP 06 Push the rocker switch to power ON, the blower fan will start immediately.



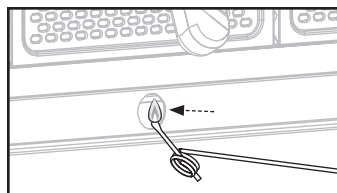
MATCH LIGHTING INSTRUCTIONS

If you can not ignite the air fryer with the control knob:

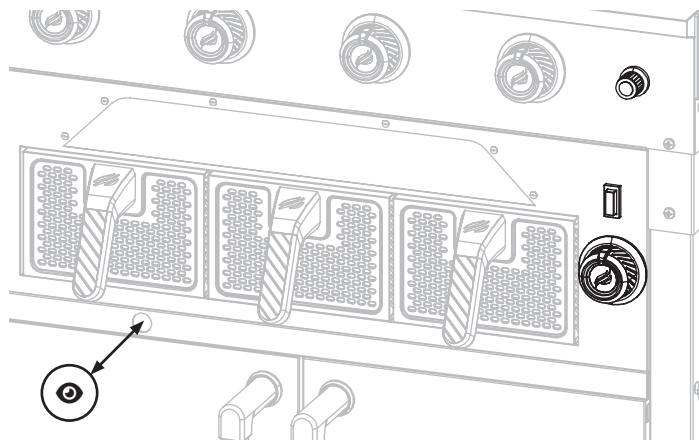
STEP 01 Turn control knob to OFF position.

STEP 02 Pinch a match into the match lighter stick. Light the match.

STEP 03 Guide the flame into the burner hole until it touches the burner.



STEP 04 Push in and turn the control knob to start gas flowing. Ensure burner lights and stays lit.



USING YOUR AIR FRYER

BEFORE COOKING:

- Remove items below the air fryer.
- Blow out drawers to keep passageways clean.

WHILE COOKING:

- DO NOT restrict the flow of the combustion air or the hot exhaust gasses.
- DO NOT cook food in the fryer without the drawer in place.
- DO NOT add liquids (water or sauces) to hot food in the drawer as it may flash to steam and cause burns.

COOKING SPRAY

Cooking spray will degrade the non-stick coating. We recommend using regular cooking oil in a spray bottle.

AFTER COOKING:

- DO NOT place fryer drawers on or near a hot gas or electric burner, in a heated oven, or on the griddle surface.
- Wrap the power cord around the power cord bracket when the air fryer is not in use.



CLEANING YOUR GRIDDLE

Clean griddle top after each use, while still warm.

Note: DO NOT use soap on the griddle top. This will destroy the griddle's seasoning.

STEP 01 Apply a few tablespoons of water to the griddle surface, then scrape the water and debris into the grease cup.



STEP 02 Allow to cool before applying a thin coat of cooking oil to maintain the seasoning and protect the griddle top.



EMPTY YOUR GREASE CUP

The grease cup must be removed and emptied after each use.

Note: Making sure your griddle is on level ground will allow grease and water to drain towards the rear grease cutout.

⚠ CAUTION

The grease cup will be hot during and after use. DO NOT remove the grease cup until the griddle has completely cooled.

⚠ WARNING

Grease build up can cause a fire. Clean any part of the appliance that gets hot and experiences grease build up after each use.

⚠ CAUTION

All cleaning and maintenance should be carried out when the appliance is cool and everything is turned OFF.

NOTICE

DO NOT use Citrisol, abrasive cleaners, or a concentrated cleaner on the appliance. This may result in damage to and failure of parts.

- DO NOT use abrasive pad on areas with graphics.
- If a bristle brush is used to clean any of the cooking surfaces, ensure no loose bristles remain on cooking surfaces prior to cooking.
- Wash appliance body with warm soapy water and immediately wipe dry with a non-abrasive cloth. (DO NOT allow cleaning agents to rest on any porous surface for a prolonged amount of time.)

STORAGE

⚠ WARNING

DO NOT move the appliance when in use. Allow the appliance to cool to 115°F (45°C) before moving or storing.



COMPATIBLE COVERS

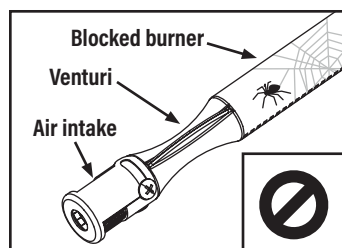
Cover your appliance when stored outdoors. DO NOT store where water will pool.



CLEANING THE BURNER ASSEMBLY

Spiders and insects can nest within and clog the burner/venturi tube at the orifice.

To reduce chance of a flashback fire, the procedure below should be followed at least once a month when spiders are most active or when your appliance has not been used for a period of time.



⚠ WARNING

A clogged burner can lead to a fire beneath the appliance.

Burner should be removed and cleaned whenever blockages are found.

STEP 01 Ensure that the gas is turned OFF at control knobs and gas supply.

- Remove griddle top (hold from the sides).
- Detach the burner.

STEP 02 Carefully lift the burner up and away from the gas valve orifice.

STEP 03 Clean the inside of the burner:

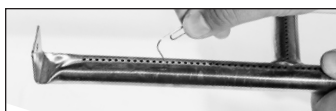
- Run a narrow bottle brush through the burner several times. (DO NOT use wire brushes)
- Use compressed air to blow out the burner. (Wear eye protection)



STEP 04 Brush entire outer surface of burner to remove grime.

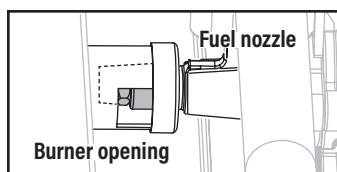


STEP 05 Clean any blocked ports with stiff wire such as an open paper clip.



STEP 06 Carefully replace burners and reattach, with attention to the location of the ignition needle.

⚠ The gas rail fuel nozzle must be reengaged within the burner opening.



RUST REMOVAL

If rust starts to appear on the griddle surface, rub it off with steel wool, low grit sandpaper or a pumice stone and re-season the affected surface.

TROUBLESHOOTING

BURNER WILL NOT IGNITE

If ignition does not occur in 5 seconds:

STEP 01 Turn the appliance OFF.

STEP 02 Wait 5 minutes.

STEP 03 Repeat the lighting procedure.

If this does not work, attempt to ignite your appliance with a match to determine the cause.

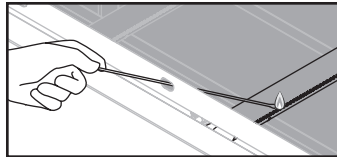
MATCH LIGHTING INSTRUCTIONS

Before beginning, check for gas leaks. Open hood (if applicable).

STEP 01 Turn controls to OFF.

STEP 02 Light a match (or long lighter) no shorter than 28 cm (11 inches) long.

STEP 03 Place the flame next to the burner.



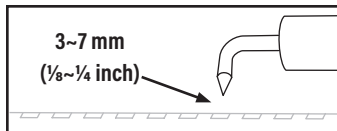
STEP 04 Turn controls to ON to start gas flowing. Ensure burner lights and stays lit.

IF A MATCH CAN NOT IGNITE YOUR APPLIANCE:

POSSIBLE CAUSES	SOLUTION
Gas is not reaching the burners.	Reference the "Gas Is Not Reaching the Burners" section.

IF A MATCH CAN IGNITE YOUR APPLIANCE:

POSSIBLE CAUSES	SOLUTION
Ignitor wire misaligned.	Ensure that the ignitor needle is positioned 3~7 mm ($\frac{1}{8}$ ~ $\frac{1}{4}$ inch) away from the burner, and aligned with the burner holes.

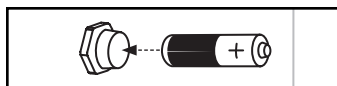


Damage to the ignition system.	Contact customer support for replacement parts.
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Dead / improperly installed battery.

For recycling and disposal of batteries to protect the environment, please check the internet or your local phone directory for local recycling centers and/ or follow local government regulations.

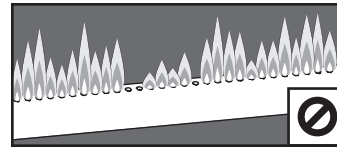
Replace with new battery.



- Ensure the battery is installed correctly with regard to polarity (+ and -).
- Remove batteries from equipment that is not to be used for an extended period of time.
- Remove used batteries promptly.

GAS IS NOT REACHING THE BURNERS

FLAMES ARE YELLOW OR IRREGULAR



- Burner flames are inconsistent.
- Flame height drops when a second burner is lit.
- Appliance will not achieve a high heat or heats unevenly.

POSSIBLE CAUSES

Gas cylinder is empty or low.
(Not applicable if connected to natural gas)

The regulator's flow limiting device was triggered.
(Not applicable for appliances that DO NOT have a permanently affixed regulator)

SOLUTION

Refill or replace the gas cylinder.

Reset the safety system:

STEP 01 Turn OFF the appliance, close the gas cylinder valve, and disconnect the regulator from the gas cylinder.

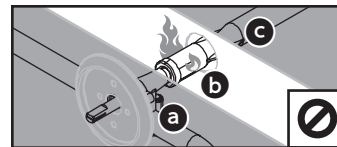
STEP 02 Wait five minutes to allow the pressure to dissipate, then reconnect the regulator to the gas cylinder and slowly open the gas cylinder hand wheel one to three turns.

STEP 03 Ignite your appliance. If this does not work, the regulator may be stuck in the safety position. Contact customer support for replacement parts.

Obstructions in the burner.

Clean the burner assembly to remove the obstruction.

FLAME IN AN UNEXPECTED LOCATION



- a Gas rail & valves.
- b Air gate/ intake.
- c Burner.

POSSIBLE CAUSES

Something is blocking the venturi in the burner.

SOLUTION

Contact customer support to prevent damage to the appliance.



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