

### HOUSEHOLD USE ONLY

**A MAJOR CAUSE OF FIRES IS FAILURE TO MAINTAIN REQUIRED CLEARANCES (AIR SPACES) TO COMBUSTIBLE MATERIALS. IT IS OF UTMOST IMPORTANCE THAT THIS PRODUCT BE INSTALLED ONLY IN ACCORDANCE WITH THESE INSTRUCTIONS.**

### OWNER'S MANUAL

# 900 PELLET GRILL AIRFRYER COMBO

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Latest version of the manual:  
[BlackstoneProducts.com/support](https://BlackstoneProducts.com/support)

### IMPORTANT:

This instruction manual contains important information necessary for the proper assembly and safe use of the appliance.

Read and follow all warnings and instructions before assembling and using the appliance.

Follow all warnings and instructions when using the appliance.

Keep this manual for future reference.

Installer/Assembler: Leave these instructions with the consumer.

### 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 INSTRUCTIONS

### ⚠ DANGER

If a fire should occur, keep away from the appliance and immediately call your fire department. **DO NOT** try to move appliance, try to smother fire, put water on fire. Failure to follow these instructions could result in fire or property damage, personal injury or death.

### ⚠ WARNING

DO NOT use gasoline, gasoline-type lantern fuel, kerosene, charcoal lighter fluid, or similar liquids to start or "freshen up" a fire in this appliance. Keep all such liquids well away from the appliance when in use.

### ⚠ CAUTION



Hot surface. **DO NOT** directly touch the grease bucket handle while the appliance is on. Wear protective gloves to prevent burns.

### ⚠ CAUTION

Improper use can cause uncontrolled fire. To reduce fire risk:

- Charcoal or similar combustible fuels must not be used with this appliance.
- **DO NOT** store anything directly on top of the appliance surface when the appliance is in operation.
- Use extreme caution when removing tray or disposing of hot grease.
- Clean the ashes out of the ash box before each use.

This appliance is intended to be used **OUTDOORS** in household and similar applications such as:

- Staff kitchen areas in shops, offices and other working environments;
- Farm houses;
- By clients in hotels, motels and other residential type environments;
- Bed and breakfast type environments.

### ⚠ DANGER



### CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which is poisonous and has no odor. Using it in an enclosed space can kill you.

**NEVER** use this appliance in an enclosed space such as a camper, tent, car or home.

### ⚠ 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.

### FCC COMPLIANCE STATEMENT

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



## SETTING UP YOUR OUTDOOR SPACE

### THIS APPLIANCE MUST ONLY BE USED OUTDOORS ON A LEVEL SURFACE.

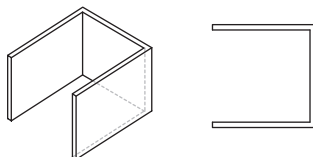
- DO NOT use this appliance inside buildings, garages, or any other enclosed area.
- DO NOT install this appliance in or on a boat.
- DO NOT install this appliance in or on a recreational vehicle.

### SHELTERED OUTDOOR AREAS:

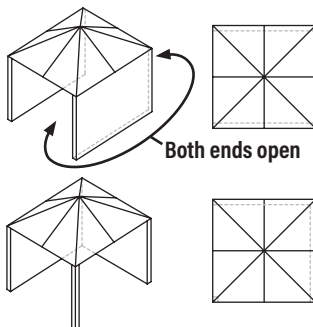
All openings must be permanently open; sliding doors, garage doors, windows or screened openings are not considered as permanent openings.

An appliance is considered to be outdoors if installed with shelter no more inclusive than:

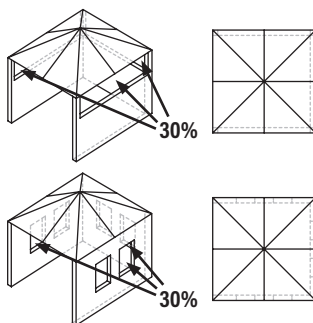
- a. With walls on three sides, but with no overhead cover.



- b. Within a partial enclosure that includes an overhead cover and no more than two side-walls. The sidewalls may be parallel, as in a breezeway, or at right angles to each other.

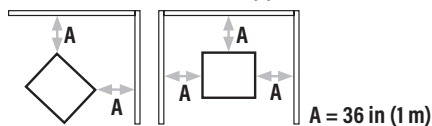


- c. Within a partial enclosure that includes an overhead cover and three sidewalls, as long as 30% or more of the horizontal periphery of the enclosure is permanently open.



### 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.



- DO NOT use this appliance under overhead combustible construction.

## ELECTRIC APPLIANCE SAFETY

This appliance is suitable for outdoor use.

### TO PROTECT AGAINST ELECTRIC SHOCK:

- DO NOT immerse cord or plugs in water or other liquid.
- Unplug from the outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- 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 this appliance with a damaged cord, plug, or after the appliance malfunctions or has been damaged in any manner. Contact the manufacturer for repair.
- DO NOT let the cord hang over the edge of a table or touch hot surfaces.
- Keep any electrical supply cord and the fuel supply hose away from heated surfaces.
- When connecting, first connect plug to the appliance then into the outlet.

### THE APPLIANCE MUST BE CONNECTED ONLY TO AN OUTLET THAT IS PROTECTED BY A GROUND-FAULT CIRCUIT-INTERRUPTER (GFCI).

- Press the TEST button (then RESET button) every month to assure proper operation.
- The appliance is to be connected to a socket-outlet having an earthing contact.
- This appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electric Code, ANSI/ NFPA 70, or the Canadian Electrical Code, CSA C22.1.
- DO NOT remove the grounding plug or use with an adapter of 2 prongs.
- Use only extension cords with a 3 prong grounding plug, rated for the power of the equipment, and approved for outdoor use with a W-A marking.

## PELLET GRILL SAFETY

**PLEASE READ THIS ENTIRE MANUAL BEFORE INSTALLATION AND USE OF THIS PELLET FUEL-BURNING APPLIANCE. FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN PROPERTY DAMAGE, BODILY INJURY OR EVEN DEATH.**

**CONTACT LOCAL BUILDING OR FIRE OFFICIALS ABOUT RESTRICTIONS AND INSTALLATION INSPECTION REQUIREMENTS IN YOUR AREA.**

### SAVE THESE INSTRUCTIONS.

- Burning wood gives off carbon monoxide which can cause death.
- DO NOT burn wood chips inside homes, vehicles, tents, garages or any enclosed areas.
- Use only outdoors where it is well ventilated.
- Follow these guidelines to prevent this colorless, odorless gas from poisoning you, your family, or others:
  - Know the symptoms of carbon monoxide poisoning: headache, dizziness, weakness, nausea, vomiting, sleepiness, and confusion. Carbon monoxide reduces the blood's ability to carry oxygen. Low blood oxygen levels can result in loss of consciousness and death.
  - See a doctor if you or others develop flu-like symptoms while cooking in the vicinity of this appliance. Carbon monoxide poisoning, which can easily be mistaken for a cold or flu, is often detected too late.
  - Alcohol consumption and drug use increase the effects of carbon monoxide poisoning.
  - Carbon monoxide is especially toxic to mother and child during pregnancy, infants, the elderly, smokers, and people with blood or circulatory system problems, such as anemia, or heart disease.



## 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.
- To protect against electrical shock DO NOT immerse cord or plugs in water or other liquid.
- 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.
- 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.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- DO NOT let cord hang over edge of table or counter, or touch hot surfaces.
- 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.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- DO NOT use appliance for other than intended use.

## SAVE THESE INSTRUCTIONS

### WARNING

**DO NOT operate this appliance unattended.**

- For household use only.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Store appliance indoors when not in use, out of the reach of children.
- DO NOT clean this product with a water spray or the like.

### FOR OUTDOOR USE ONLY

### EXTENSION CORDS

- 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:
  - 01.** The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
  - 02.** 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.
  - 03.** 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:** Risk of Electric Shock. Keep extension cord connection dry and off the ground.

### DETACHABLE HANDLES

- Be sure that handles are assembled and fastened properly.



# CUSTOMER SUPPORT

## CONTACT US

For all questions, inquiries, or customer support, please contact:

### USA & CANADA

BlackstoneProducts.com/support

• Monday – Friday | 7:00 am – 5:00 pm (MST/MDT)

• English and Spanish

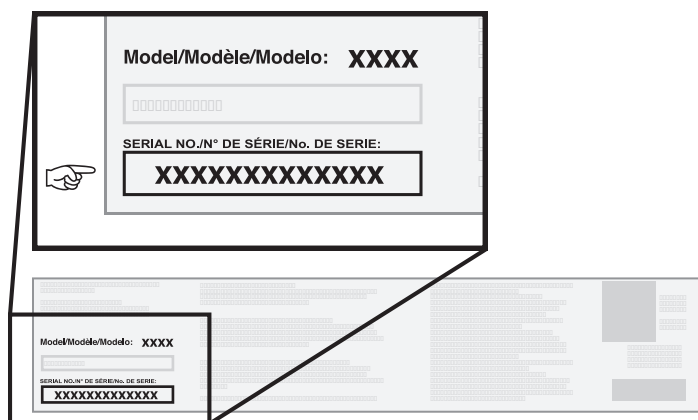
Please contact us before returning this appliance to your retailer.

## SERIAL NUMBER LOCATION

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

The Serial Number can be found on your appliance's Manufacturer Label.

(The Manufacturer Label is a large silver sticker found on the body of your appliance.)



**FREE  
E-COOKBOOK**  
WHEN YOU REGISTER



## ONE YEAR WARRANTY

North Atlantic Imports, LLC warrants this product against defects in materials and workmanship for a period of one (1) year 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.

To activate your warranty, register your product at

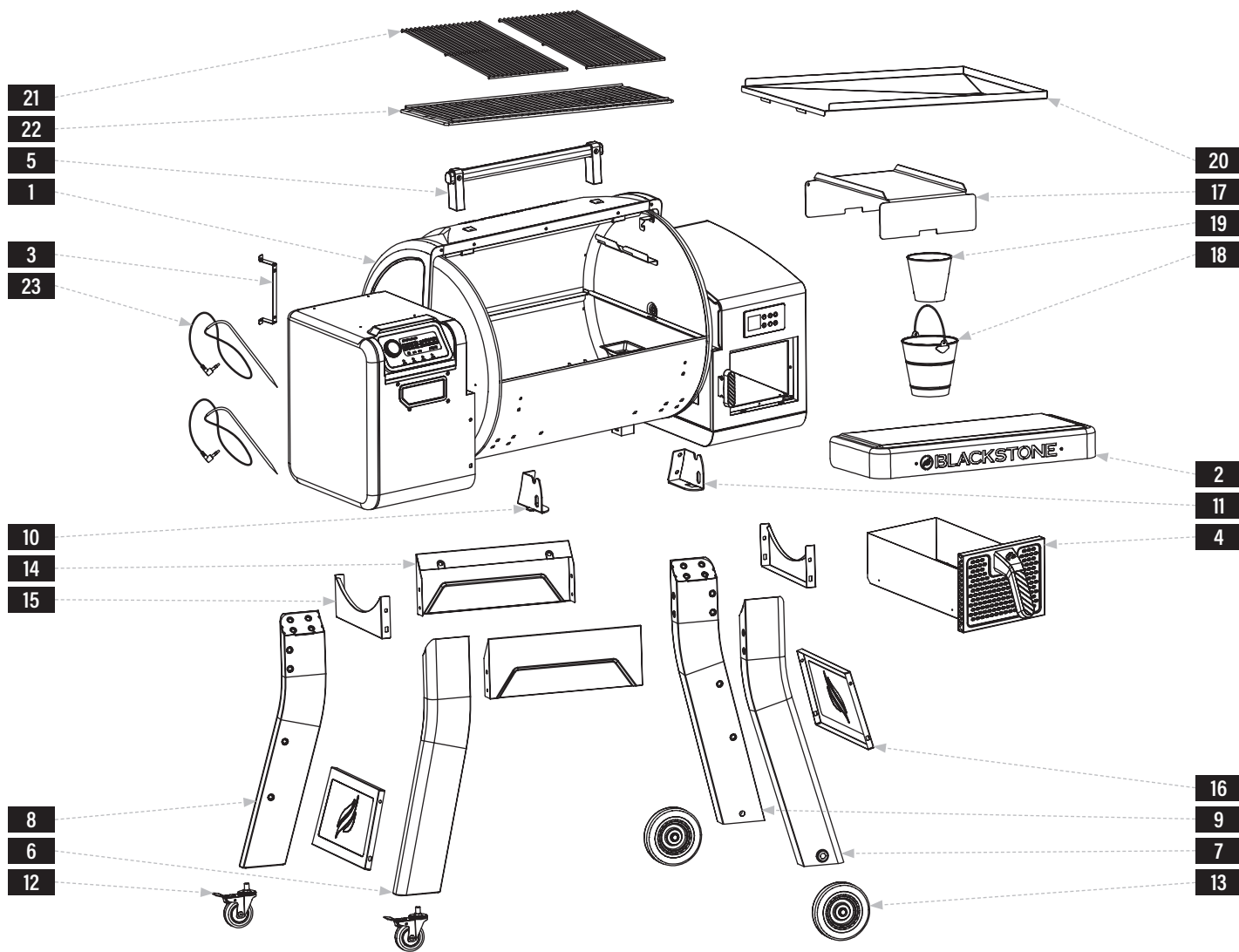
**BlackstoneProducts.com/register**

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

# ASSEMBLY GUIDE

## EXPLODED VIEW

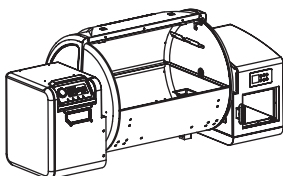

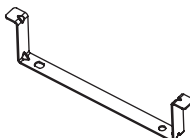

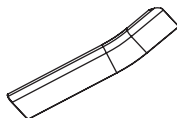
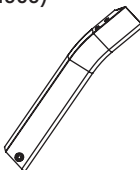
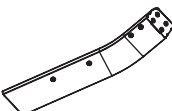
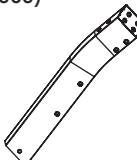


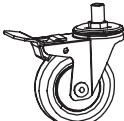


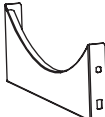




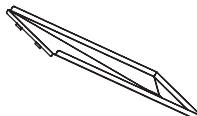
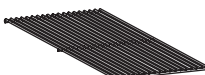

ENGLISH



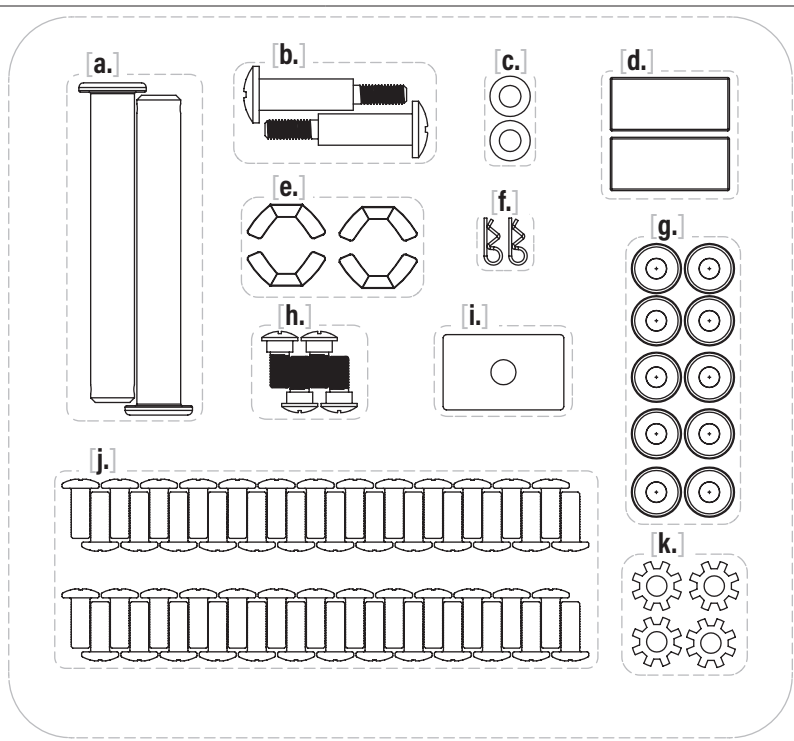




## PARTS LIST

<b>1 Pellet body (1 piece)</b> 	<b>2 Front shelf (1 piece)</b> 	<b>3 Power cord brackets (2 pieces)</b> 	<b>4 Air fryer basket (1 piece)</b> 	<b>5 Barrel handle (1 piece)</b> 	
<b>6 Left-front leg (1 piece)</b> 	<b>7 Right-front leg (1 piece)</b> 	<b>8 Left-rear leg (1 piece)</b> 	<b>9 Right-rear leg (1 piece)</b> 	<b>10 Left front shelf mount (1 piece)</b> 	<b>11 Right front shelf mount (1 piece)</b> 
<b>12 Lockable caster wheels (2 pieces)</b> 	<b>13 Fixed wheels (2 pieces)</b> 	<b>14 Barrel panels (2 pieces)</b> 	<b>15 Frame side panels (2 pieces)</b> 	<b>16 Side logo panels (2 pieces)</b> 	<b>17 Heat baffle (1 piece)</b> 
<b>18 Grease bucket (1 piece)</b> 	<b>19 Grease bucket liner (1 piece)</b> 	<b>20 Drip pan (1 piece)</b> 	<b>21 Smoker grates (2 pieces)</b> 	<b>22 Warming rack (1 piece)</b> 	<b>23 Thermometer probes (2 pieces)</b> 

- 24** Hardware pack (1 piece)
- a. Wheel axle pins (2 pieces)
  - b. M6x40 step bolts (2 pieces)
  - c. Washers (2 pieces)
  - d. Silicone pads (2 pieces)
  - e. Butterfly nuts (4 pieces)
  - f. Wheel cotter pins (2 pieces)
  - g. M6x40 bolt washers (20 pieces)
  - h. M6x15 step bolts (4 pieces)
  - i. Handle washers (2 pieces)
  - j. M6x10 bolts (52 pieces)
  - k. M6x40 bolt nuts (8 pieces)





## ASSEMBLY INSTRUCTIONS

Find a large, clean area to assemble your appliance.

Remove all packing material before assembling.

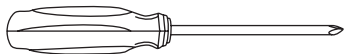
### ⚠ CAUTION

Sharp edges. Wear gloves while assembling.

### ⚠ CAUTION

Heavy pieces. Two people should assemble this appliance.

Assembly time: 1~2 hours



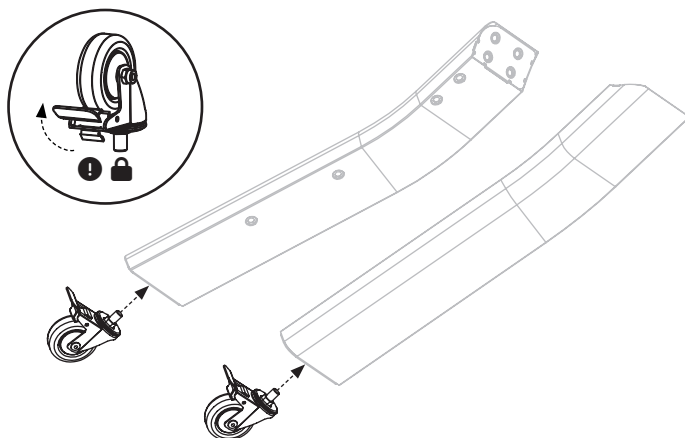
#### TOOL NEEDED:

#3 Phillips head screwdriver

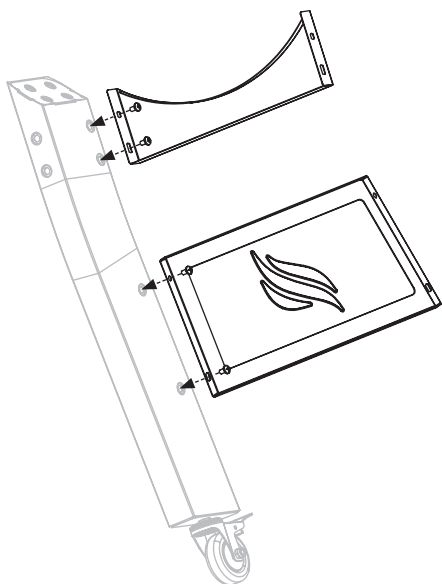
#### ELECTRIC REQUIREMENTS:

120V 60Hz

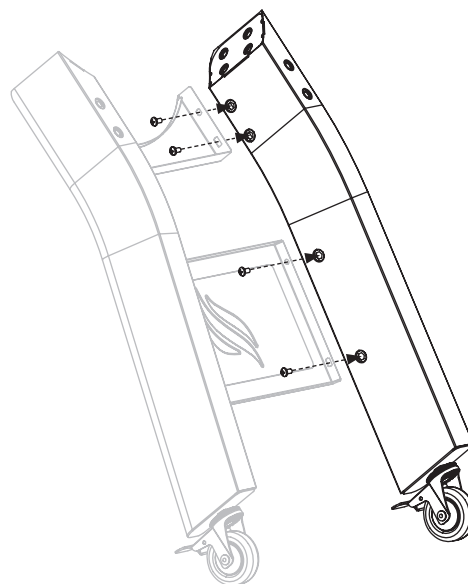
**STEP 01** Screw the two (2) caster wheels into the front and rear left legs. (Ensure that the wheels are locked before attaching them.)



**STEP 02** Use four (4) M6x10 bolts [j.] to attach one (1) frame side panel and one (1) side logo panel to the front left leg.



**STEP 03** Use four (4) M6x10 bolts [j.] to attach the rear left leg to the front left leg assembly.

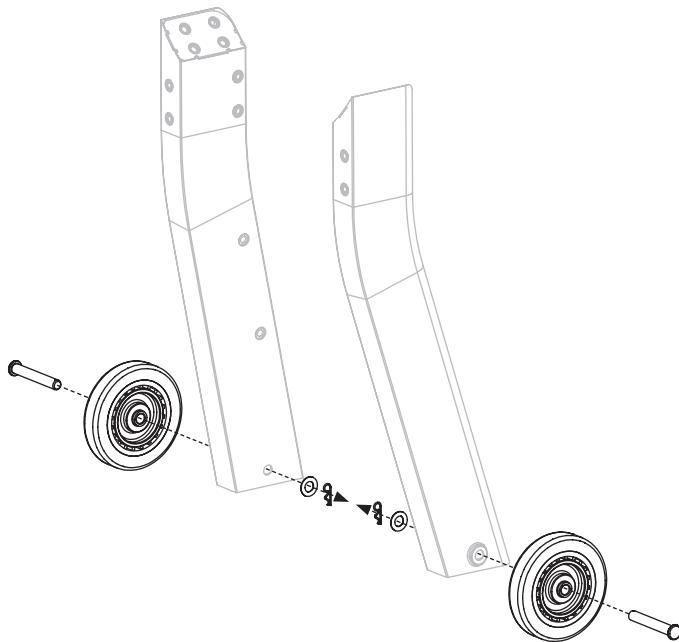




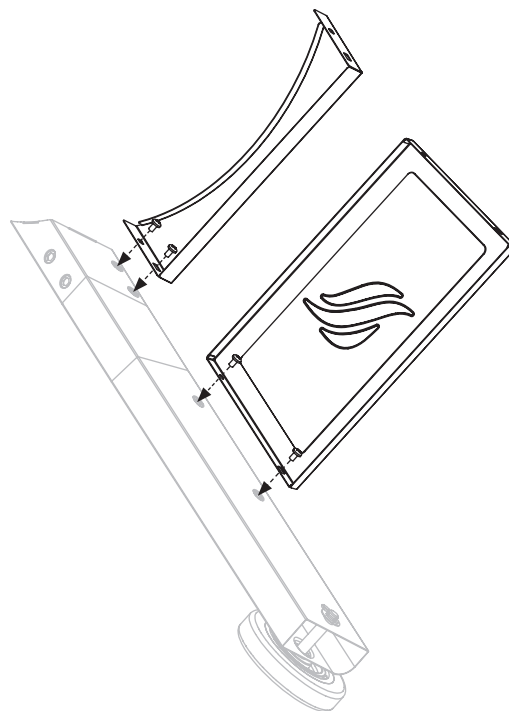


**STEP 04** Use one (1) one wheel axle pin [a.], one (1) washer [c.], and one (1) wheel cotter pin [f.] to attach one (1) fixed wheel to the right front leg.

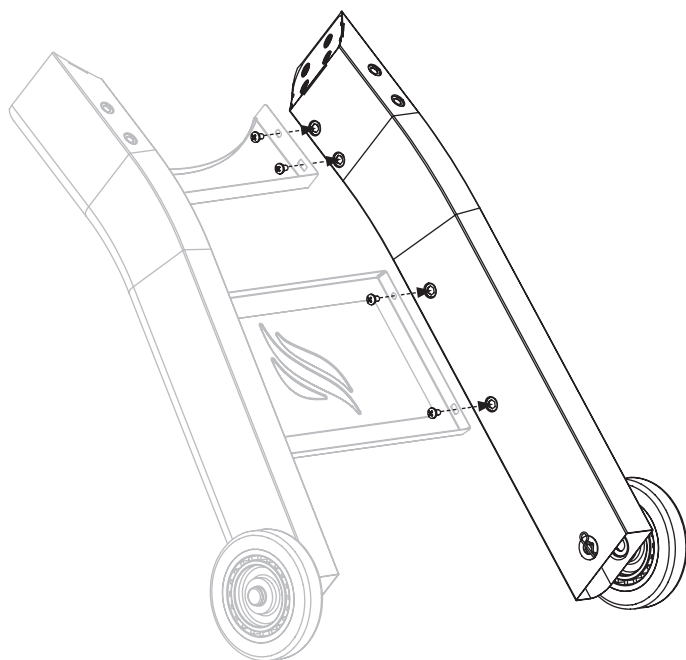
Repeat with the rear right leg.



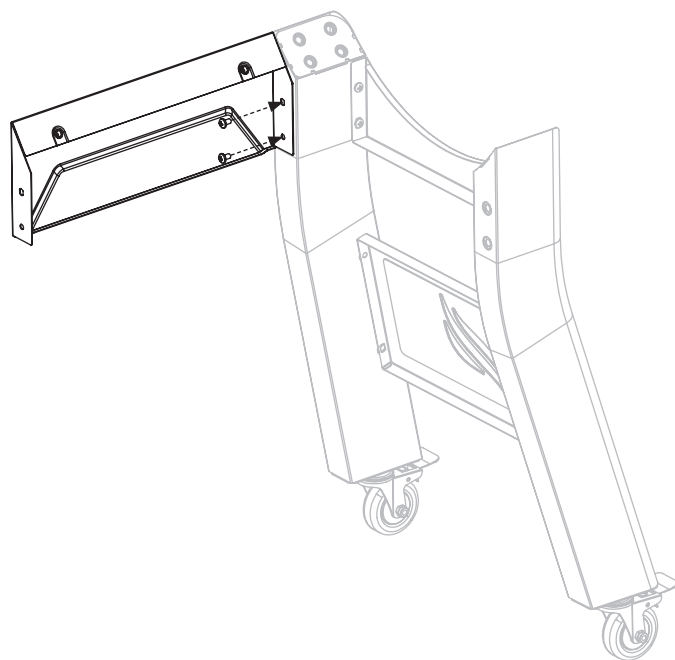
**STEP 05** Use four (4) M6x10 bolts [j.] to attach one (1) frame side panel and one (1) side logo panel to the rear right leg.



**STEP 06** Use four (4) M6x10 bolts [j.] to attach the front right leg to the rear right leg assembly.

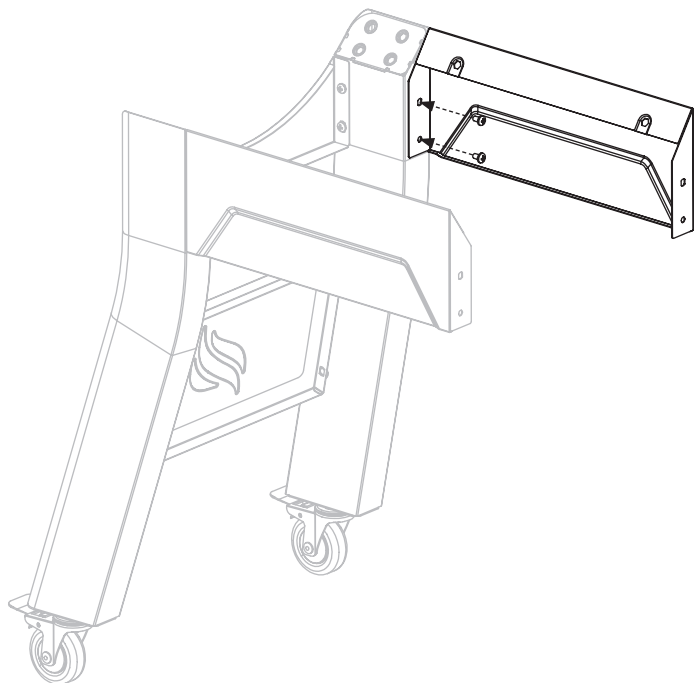


**STEP 07** Use two (2) M6x10 bolts [j.] to attach one (1) barrel panel to the front left leg.

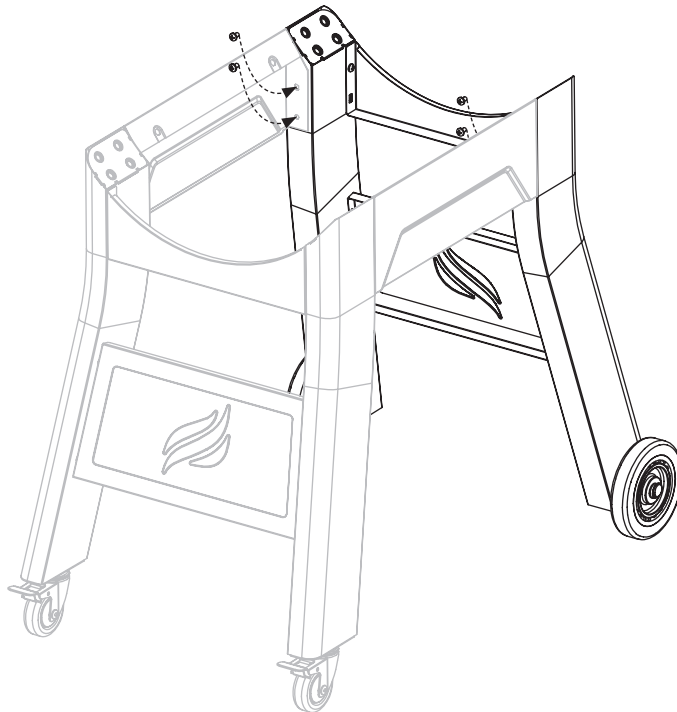




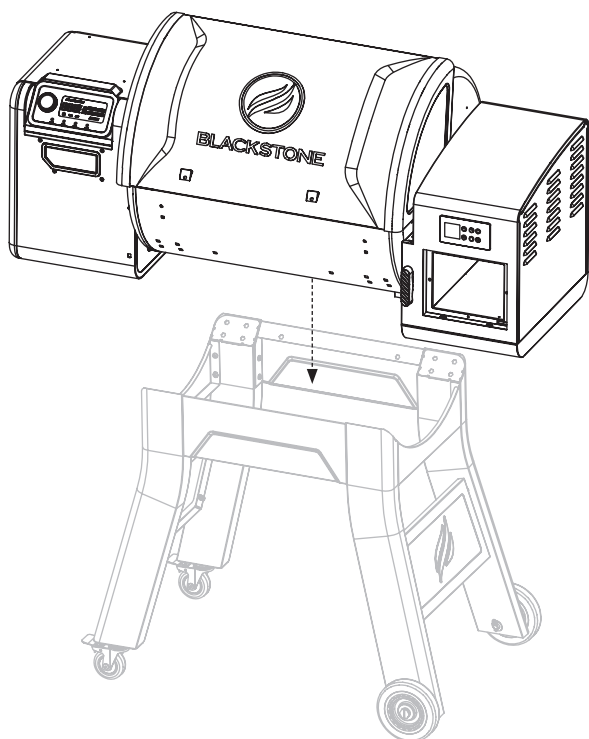
**STEP 08** Use two (2) M6x10 bolts [j.] to attach one (1) barrel panel to the rear left leg.



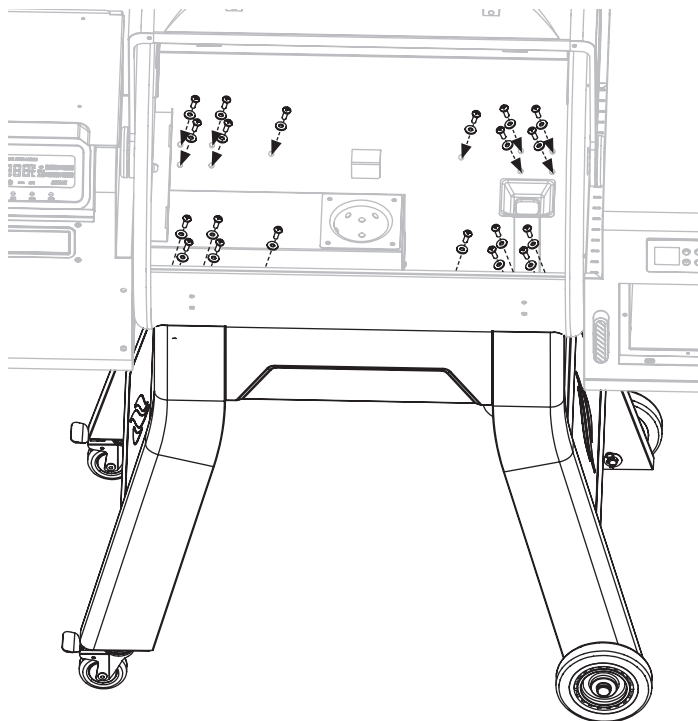
**STEP 09** Use four (4) M6x10 bolts [j.] to attach the right leg assembly to the barrel panels.



**STEP 10** With the help of another person, place the pellet body on the leg assembly.

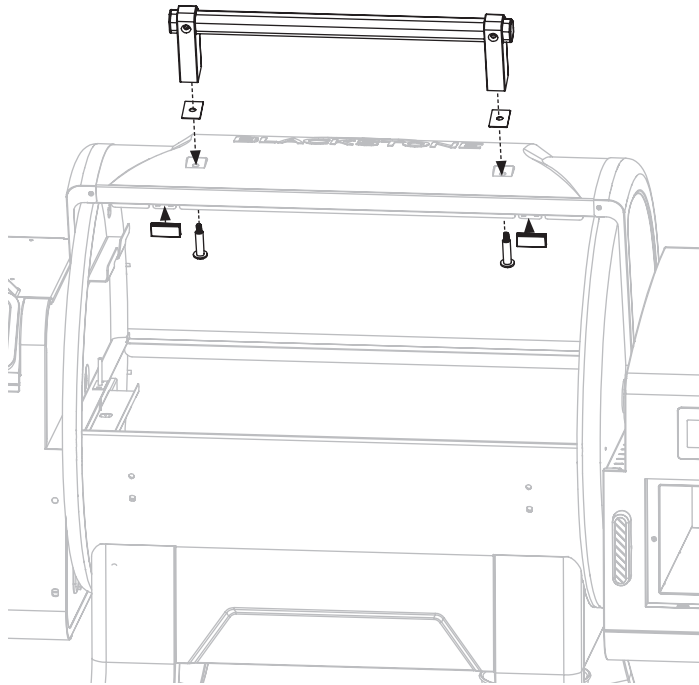


**STEP 11** Use twenty (20) M6x10 bolts [j.] and twenty (20) M6x10 bolt washers [g.] to attach the barrel to the legs and barrel panels.

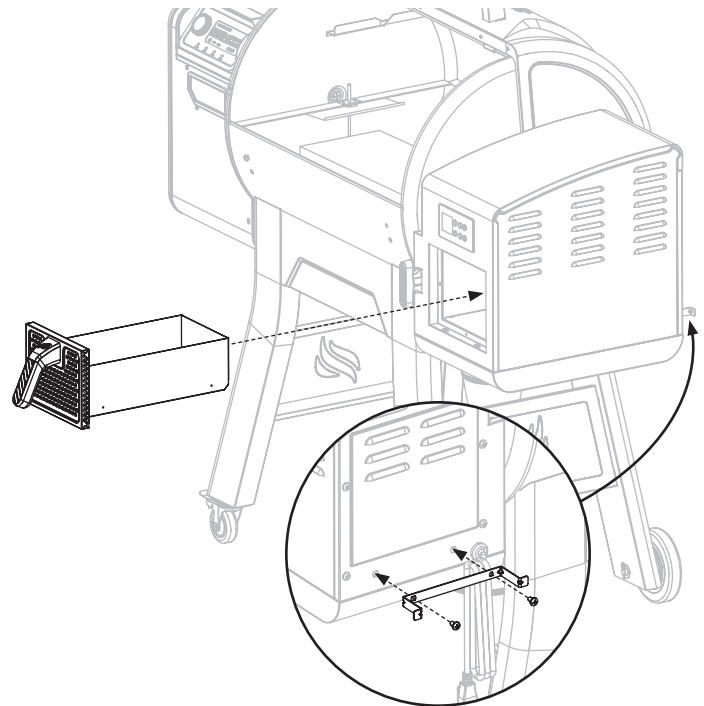




**STEP 12** Use two (2) M6x40 step bolts [b.] to attach the barrel handle and two (2) handle washers [i.] to the barrel lid. Insert two (2) silicone pads [d.] into the lid.

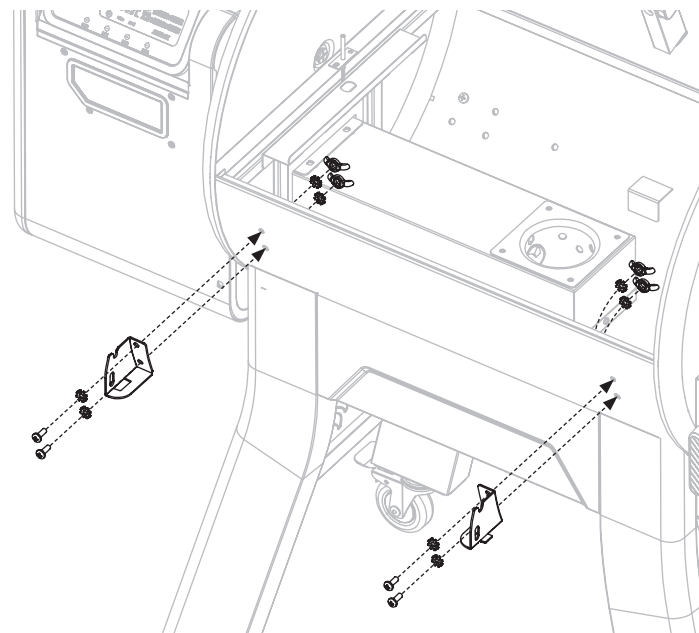


**STEP 13** Slide the air fryer basket into the air fryer body. Use two (2) M6x10 bolts [j.] to attach the power cord bracket to the back of the air fryer.

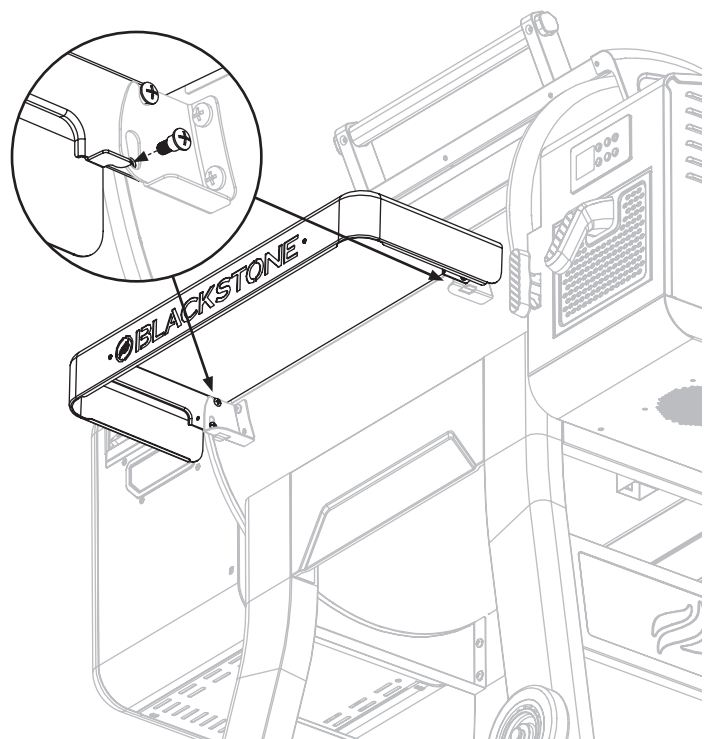


**STEP 14** Use two (2) M6x10 bolts [j.], four (4) M6x40 bolts nuts [k.] and two (2) butterfly nuts [e.] to attach the left front shelf mount on the barrel.

Use two (2) M6x10 bolts [j.], four (4) M6x40 bolts nuts [k.] and two (2) butterfly nuts [e.] to attach the right front shelf mount on the barrel.

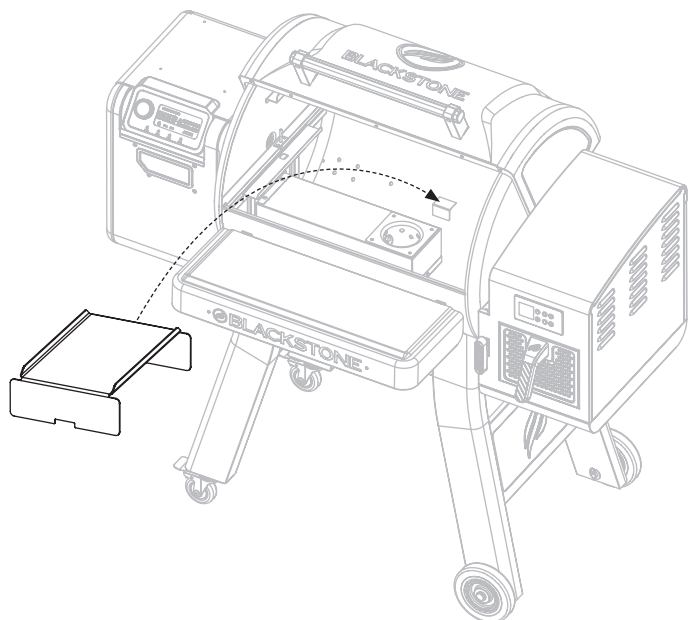


**STEP 15** Hang the front shelf on the front shelf mounts, and use four (4) M6x15 bolts [h.] to secure.

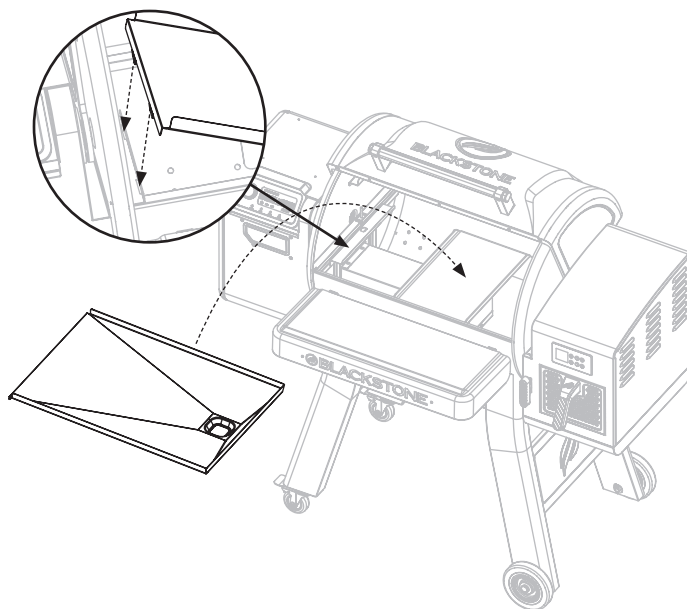




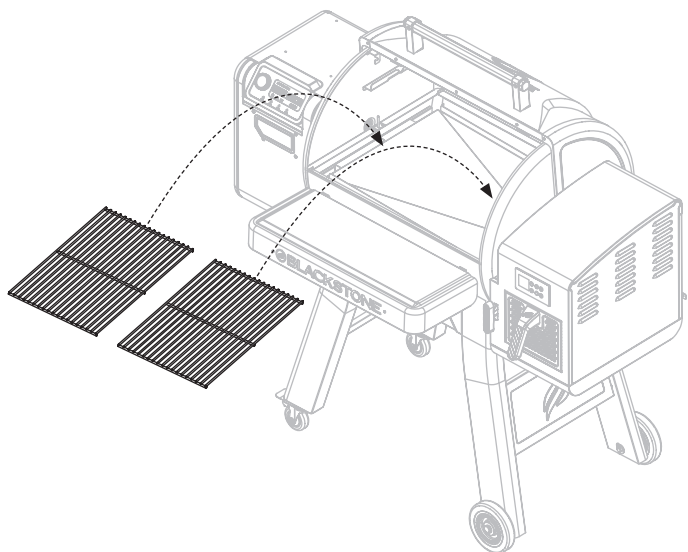
**STEP 16** Place the heat baffle into the barrel. (The notches should sit on the brackets.)



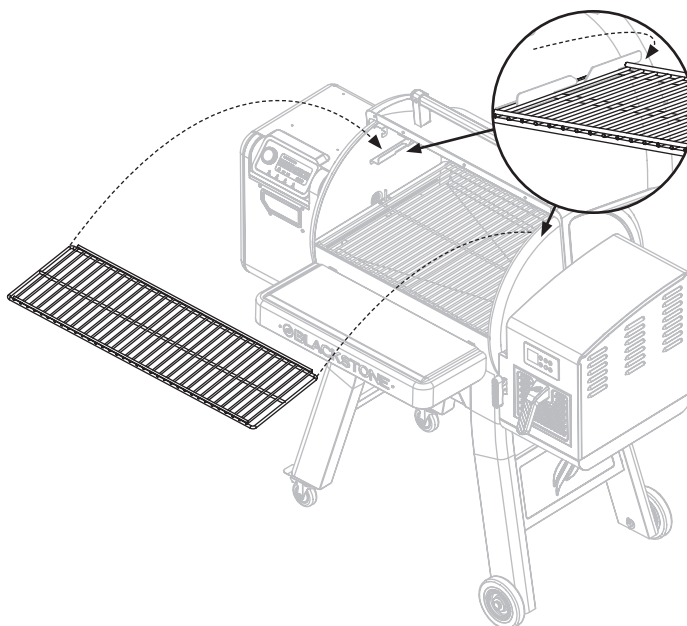
**STEP 17** Place the drip pan into the barrel. Align the drip pan tabs into the barrel lip slots.



**STEP 18** Place the two smoker grates into the barrel.

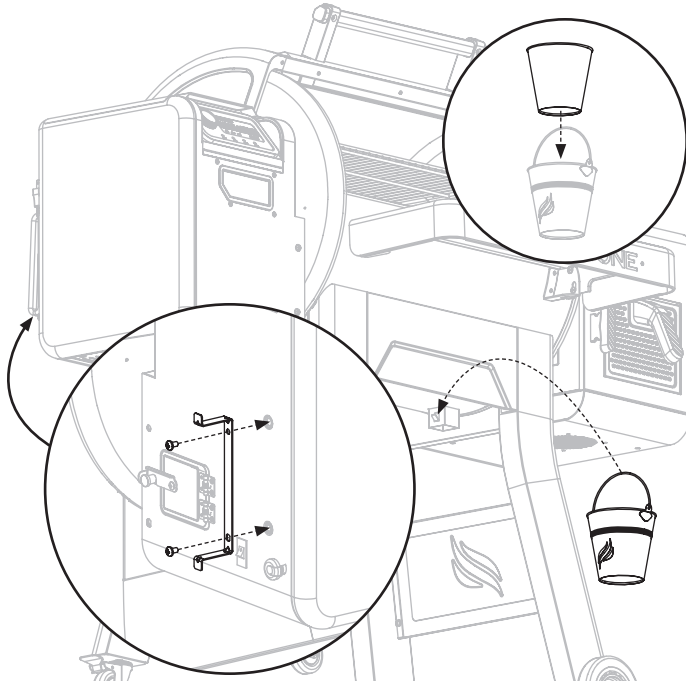


**STEP 19** Place the warming rack on the upper bracket.

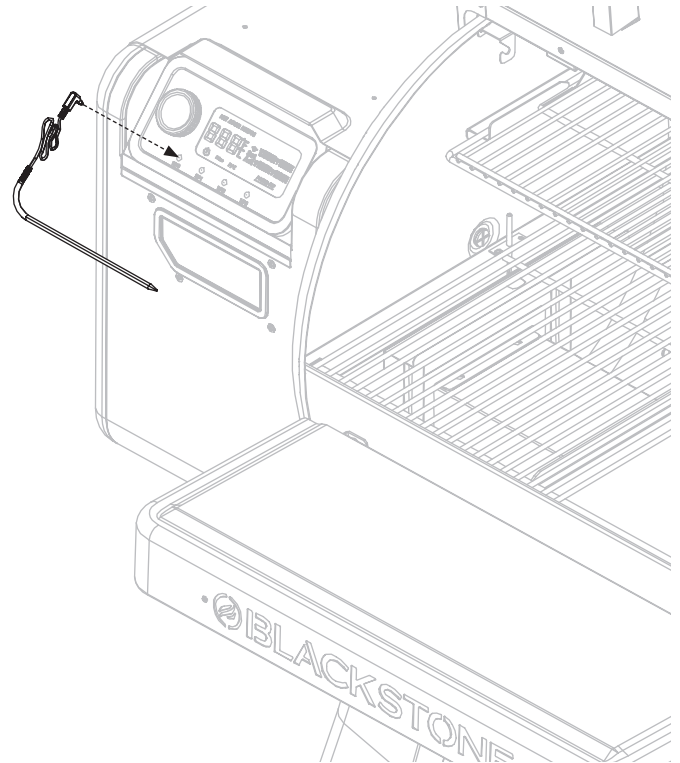




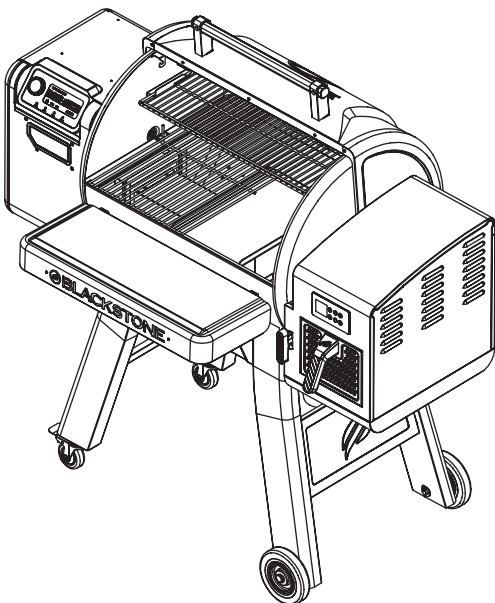
**STEP 20** Place the grease bucket liner into the grease bucket. Hang the grease bucket on the hook under the barrel. Use two (2) M6x10 bolts [j.] to attach the power cord bracket to the back of the hopper.



**STEP 21** Plug the thermometer probe(s) into the pellet grill control panel.

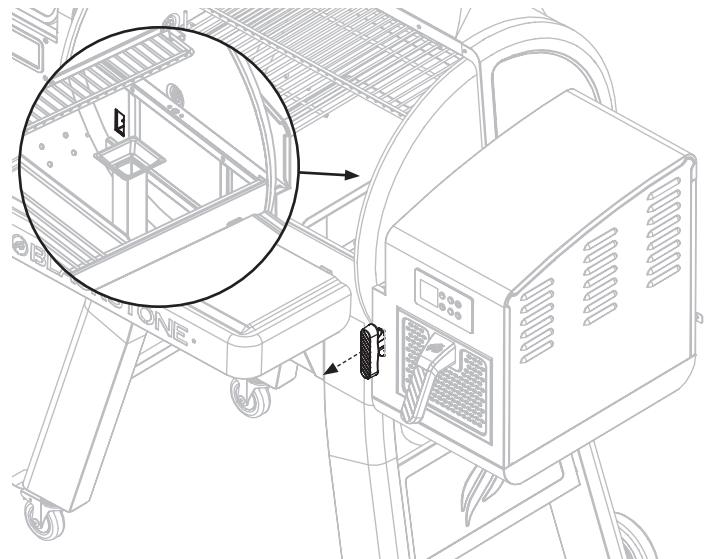


**STEP 22** Proceed to the **OPERATION INSTRUCTIONS**.



### AIR FRYER SMOKER FUNCTION:

Pull the knob to open the smoke gate. When the pellet grill is running, smoke from the barrel will enter the air fryer.





# OPERATION INSTRUCTIONS

## USING YOUR AIR FRYER

### ELECTRIC AIR FRYER IGNITION

**STEP 01** Plug power cord into wall outlet.

**STEP 02** Enter stand-by mode:

Press the **① POWER** button.

Press the **② START** button.

The default oven temperature setting temperature is 350°F/ 30 min.

Press the **START** button to start or pause the controller.

Long press the **START** button for two (2) seconds to return to stand-by mode.

**STEP 03** Set the temperature:

Press the **③ TEMP** button to set the temperature.

Adjust the set temperature by pressing the **⑤ UP/DOWN** button.

When temperature is chosen, wait three (3) seconds for automatic confirmation.

**STEP 04** Set the timer:

Press the **④ TIMER** button.

Adjust the time by pressing the **⑤ UP/DOWN** button.

When time is chosen, wait three (3) seconds for automatic confirmation.

Five (5) short beeps will sound when job is done.



### FAHRENHEIT/ CELCIUS:

Long press the **③ TEMP** button for three (3) seconds to switch between Fahrenheit and Celcius.

### MUTE:

Long press the **④ TIMER** button for three (3) seconds to mute.

### SHUTDOWN:

In Cool mode, there are three (3) ways to turn off the air fryer.

a. After (5) minutes of the fan running, the air fryer will shut down.

b. Once the temperature is lower than 130°F, the air fryer will shut down.

c. Long press the **① POWER** button for three (3) seconds.

### ERRORS:

Oven will turn OFF when:

Er1 = Something is wrong with the temp probe

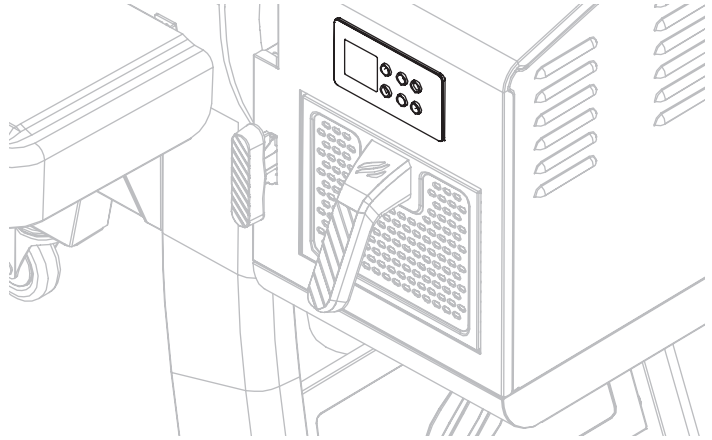
(Usually the probe is not inserted)

Er2 = High temperature alarm

(Oven temperature exceeds the safe temperature threshold)

Er3 = Signal error warning

(Abnormal transmission between the display board and the power supply board)



### AIR FRYER SAFETY

- Remove items below the air fryer before operating.
- Blow out drawers before cooking to keep passageways clean.
- Wrap the power cord around the power cord bracket when the air fryer is not in use.

### WHILE IN USE

- DO NOT restrict the flow of the combustion air or the hot exhaust gasses.
- DO NOT place fryer drawers on griddle surface.
- DO NOT place fryer drawers on or near a hot gas or electric burner, or in a heated oven.

### FOOD

- 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.

### CLEANING YOUR AIR FRYER

- DO NOT clean with alcohol or any other flammable substance.
- DO NOT clean the air fryer unit with a water spray or the like.

### CLEANING YOUR AIR FRYER BASKET

Your air fryer basket is dishwasher safe, but the handle assembly is not.

(Basket design may vary depending on appliance.)

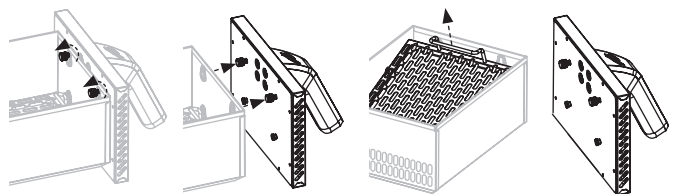
**STEP 01** Loosen the upper thumb screws in the air fryer drawer.

**STEP 02** Lift and remove the handle assembly. (DO NOT remove the thumb screws.)

**STEP 03** Remove the trivet from the air fryer basket.

**STEP 04** Keep the handle assembly with your appliance.

Reassemble the drawer after the basket is clean and dry.







# USING YOUR PELLET SMOKER

## ⚠ WARNING

DO NOT use on combustible floors, unless the floor is protected with noncombustible surfaces approved for such use by the authority having jurisdiction.

## 1. LOAD HOPPER:

**STEP 01** Make sure liner is in place for grease bucket and drip pan.

**STEP 02** Plug in the electric cord, and press the master power switch on the back of the smoker.

**STEP 03** Feed pellets into hopper.

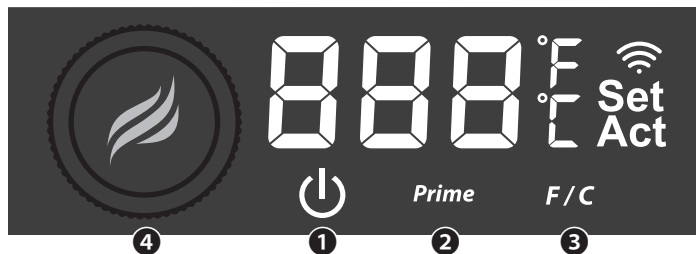
- Use only 100% hardwood food safe pellets with a mean heating value of 8,000-8,770 BTU/lb, and an ash content of <1%. Operate only per manufacturer's instructions.
- DO NOT use pellet fuel labeled as having additives.
- DO NOT expose pellets to moisture. Pellets should be stored indoors in a sealed container.
- Always store wood pellets away from heat-producing appliances and other fuel containers.

**IMPORTANT:** Empty the hopper (clean out all pellets) from the hopper rear access door after each use to avoid pellet jam issue due to air moisture.

## 2. SMOKER IGNITION:

**STEP 01** Prime the firepot.

- 1 Press the Power button to turn on.
- 2 Press and hold the **Prime** button for two (2) seconds to activate the manual continuous feeding function. Hold until you can hear pellets hitting the firepot. Release the button to stop the manual feeding function.



**STEP 02** Set the temperature.

- 3 Press the **F/C** button to switch between Fahrenheit or Celsius display types.
- 4 Press the temperature control knob button to enter the temp set interface.

Rotate the knob to set the furnace temperature

(the temperature range is S, 190°F (89°C) – 450°F (232°C), H).

Press the knob button again to determine the set temp.

**Note:** Press the temperature control knob to toggle between Set (the set temperature value) and Act (the actual furnace temperature) temperature displays.

**STEP 03** Leave the hood open until the unit is going strong and the smoke has stopped billowing.

## 3. BURN-OFF PROCESS (BEFORE FIRST TIME USE)

Burns off manufacturing oils, or any build-up in a smoker that has been in storage for a while.

**STEP 01** Set temperature to 350°F (177°C).

**STEP 02** Run for 20 min.

**STEP 03** Increase temp to 450°F (230°C).

**STEP 04** Run for 35 min.

**STEP 05** Turn off, but DO NOT unplug until the fan has finished running.

## WHILE COOKING

- Remove pots and pans while the operating appliance is unattended, to reduce the risk of fire.
- DO NOT use accessories not specified for use with this appliance.
- Close lid while preheating.

## TIPS:

- 1-2 lb of pellets per hour for low and slow cooks.
- 4 lbs of pellets per hour for hot and fast cooks.
- For fatty meat, put meat on the top grate and a water pan on the lower grate to catch drippings and keep meat moist.

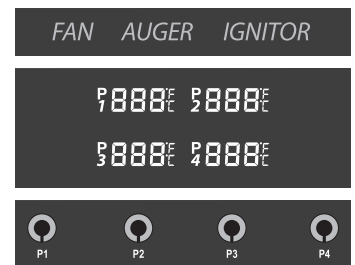
## THE 'BLACKSTONE CONNECT' APP

(Available on iOS and Android)

- Adjust and check the temperature of the barrel and probes.
- Set and check the timer.
- Turn off the grill from your mobile device.

## PROBES AND JOB LIGHTS

- When active, the corresponding Job icon lights up.
- When the Probes are connected to the oven, the temperature value and "F/C" character of the corresponding probe is displayed.



## TO TURN THE SMOKER OFF:

**STEP 01** Press and hold the power button for two (2) seconds to enter the shutdown mode.

POWER OFF will light up, the motor ignition rod will turn off, and the fan will run for 10 minutes.

**STEP 02** Turn the master power switch OFF before storing or putting the cover on.

## FLASHING ERROR DISPLAYS:

### ERP

Short circuit, open circuit, or disconnected temperature sensor.

### ERH

Grill temperature greater than 615°F (324°C), high temperature error reported.

### ERL

If ignition fails, a low temperature error will be reported.

If the running mode temperature drops below 120°F (49°C) and the ignition fails again, a low temperature error will be reported.

# CARE AND CLEANING

## COOKING ON YOUR BLACKSTONE

### ⚠ CAUTION

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

**THE MINIMUM AMBIENT OPERATING TEMPERATURE IS 0°F (-18°C).**

## CARE AND MAINTENANCE

### ⚠ 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.

- 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.

### APPLIANCE BODY:

Wash 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.)

### NOTICE

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

## APPLIANCE STORAGE

### ⚠ WARNING

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

Cover your appliance with a hard or soft cover or carry bag (as applicable) when stored outdoors. DO NOT store where water will pool.



### FIND MY COVER

[BlackstoneProducts.com](http://BlackstoneProducts.com)

- Covers
- Carry bags

### ⚠ WARNING

DO NOT clean with metal scouring pads. Pieces can break off the pad and touch electrical parts, creating a risk of electric shock.

## CLEANING INSIDE THE OVEN CHAMBER

**Cleaning tip: start at top and work down.**

**STEP 01** Use a plastic scraper to remove thick deposits of grease from walls of oven, then the grates.

Debris should all go onto the drip pan foil liner.

**STEP 02** Use non-abrasive, non-scratch scrubber (nylon) to get into cracks and crevices.

**STEP 03** Remove heat baffle/flame tamer.

**STEP 04** Use a shop vac or an ash vac to vacuum inside of oven, especially in the fire pot.

**STEP 05** Use a degreaser and strong paper towel to wipe down surfaces.

**STEP 06** Empty the grease bucket.

## DEEP CLEANING

### CREOSOTE - FORMATION AND NEED FOR REMOVAL.

- When wood pellets are burned slowly, they produce tar and other organic vapors that combine with expelled moisture to form creosote. The creosote vapors condense in a relatively cool oven flue and exhaust hood of a slow burning fire. As a result, creosote residue accumulates on the flue lining and exhaust hood. When ignited, this creosote makes an extremely hot fire.
- The grease duct should be inspected at least twice a year to determine when grease and/or creosote buildup has occurred.
- When grease or creosote has accumulated, it should be removed to reduce risk of fire.

**STEP 01** Spray degreaser on the grates and inside chimney

**STEP 02** Remove the grates and use non-abrasive scrubber to clean them.

**STEP 03** Wipe down with strong paper towel.

**STEP 04** Remove heat baffle/flame tamer.

**STEP 05** Vacuum inside of oven, all nooks and crannies.

**STEP 06** Use a long handled scrubber to clean inside chimney

**STEP 07** Spray walls and lid of oven with degreaser.

**STEP 08** Wipe down with strong paper towels (including temperature probe VERY CAREFULLY).

**STEP 09** Reinsert new liners, replace grates.

## DISPOSAL OF ASHES

Ashes should be placed in a metal container with a tight-fitting lid. The closed container of ashes should be placed on a non-combustible floor or on the ground, well away from all combustible materials, pending final disposal. When the ashes are disposed by burial in soil or otherwise locally dispersed, they should be retained in the closed container until all cinders have thoroughly cooled.



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