

Classic Kamado Ceramie Charcoal Grill

Welcome

Welcome to Kamado cooking! Our Vision Grills Classic Kamado is based on 3,000+ years of clay pot cooking from around the world. Over generations our ancestors have continued to refine kamado techniques for grilling, smoking, baking

and cooking all types of meats, poultry, fish and vegetables. Kamado cooking locks in moisture and provides a variety of ways to infuse different tastes into your

foods that turns weekend grillers into neighborhood chefs.

Our Vision Grills Classic Kamado builds on this heritage with fresh aesthetics, safety and convenience features, easy-lift lid with spring assist and high quality materials to define a new industry standard for design and innovation. The thick ceramic construction of our grill provides superior thermal insulation allowing you to grill, cook, bake or smoke regardless of the season, from the hot summer days in our home town of St. Louis to the cold snowy days in Ottawa, Canada.

In this manual we provide the basics to get you cooking and invite you to our website, www.visiongrills.com, where we share recipes, detailed Use & Care information and contact information if you need more help.

Also, don't forget to activate your warranty coverage. From our entire team here at Vision Grills, thanks for your purchase and welcome to becoming the destination eatery in your neighborhood!

REMEMBER TO REGISTER YOUR GRILL WITHIN 30 DAYS OF PURCHASE AT HTTPS://VISIONGRILLS.COM/RESOURCES/REGISTER-YOUR-GRILL

Cooking with your Kamado

Your new Vision Grills Kamado is the complete outdoor cooking appliance that allows you to sear, grill, bake and smoke all types of food. For best results, we recommend using natural lump charcoal made from hardwoods. Compared to briquettes, natural charcoals start faster, burn cleaner and longer, reach higher temperatures and produce less ash. Left-over natural charcoal also relights for re-use. Before re-starting the grill, knock off excess ashes to any remaining charcoal. Routinely empty ashes, but only empty ashes when grill is cold.

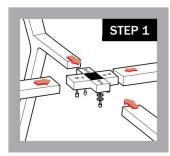
Starting your Vision Kamado Grill is simple and fast: Open grill lid, open top and bottom vents wide open, fill the inner fire bowl with enough charcoal to just cover the air holes, then light the charcoal using either an electric starter or approved grill starters. After several coals are burning, spread evenly, close lid, adjust top and bottom vents, and wait for the Kamado to reach your desired cooking temperature. As needed, add more charcoal by using the flip grate feature, being careful not to burn yourself with the hot food or cooking grate.



SET-UP

Step 1: Cart Assembly

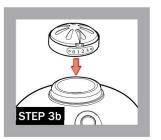
First remove the bolts, washers and spring washers from the two "X" connectors carefully. Remove the paper washers and then begin the assembly for the "X" connectors and legs. Flip the cart upside down for easy assembly. Assemble cart by inserting two "X" connectors into leg ends, then screw in using the wrench provided. Place lock



washer above flat washer over bolt before screwing through leg into "X" connector. Screw in casters and tighten nuts using wrench provided. While assembling, leave screws loose to allow adjustment in cart. Otherwise it can be difficult to get all of the screws in. After cart is assembled, confirm all bolts are tightened, then lift Kamado and set into cart with bottom vent centered between two legs.

Step 3: Grill Assembly

Take all parts out of grill before lifting. The grill is heavy and will require 2 people to lift it into cart and if possible a third person to help guide the kamado into cart. Using the shelf brackets as lift handles, lift grill and set it into cart. (Step 3a:) Lift fire bowl into the ceramic body and then place the cast



iron grate into the fire bowl. Place cooking grate onto grill with hinged section facing

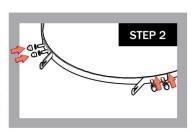
towards front of grill.

(Step 3b:) Close lid and press top vent onto top of kamado so spring clips are fully engaged, with calibrations facing the front of the grill.

STEP 3a

Step 2: Shelf Brackets

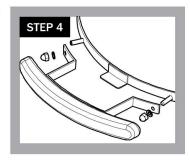
Remove the nuts and washers from the bolts welded on the bottom banding carefully. Remove the paper washers. Place the side brackets on the bolts and screw side brackets down tightly with the nuts and washers. Mount shelf brackets



over studs on the sides of the metal bands on the bottom ceramic grill body with bracket slots facing up. Brackets are stamped on the back with letters indicating their position (e.g., **LF**=Left Front bracket and **RB**=Right Back bracket). Mount a flat washer then acorn nut on each stud and tighten with provided wrench.

Step 4: Handle and Side Shelf Mounting

Remove the nuts and washers from the bolts welded on the top banding carefully. Remove the paper washers, place the handle on the bolts, and tightly screw the handle down using the nuts and washers. Attach the handle by placing handle bracket over studs, opposite the hinge. On each stud use flat washer, then screw on acorn nut and tighten. Mount side shelves by inserting the shelf rod



into the shelf bracket. Tilting the shelf up slightly and sliding in or out allows you to deploy or store the shelves.

Long-Term Maintenance

- 1. Routinely check the Spring Assist Band to make sure the 2 5/8" bolts are tight and secure.
- 2. When moving your grill please remember to make sure locking casters are in the unlocked position and always pull your grill. Never Push it. Pull from the Back Hinge. Not the Handle. Your grill is more likely to tip if you push it and it hits a bump or indention on the ground. Have a friend help.
- Do not remove your Fire Bowl. Clean with an Ash Rake only when coals are cooled. The purpose of the Fire Bowl is to hold your lump charcoal and will continue to work even if it is cracked.

WARNING

ATTENTION! Use caution when cooking, as grill surfaces get hot. To avoid burns, always use protective gloves to adjust top and bottom vents when grill is in use. Do not wear loose clothing near the grill.

ATTENTION! This barbecue will become very hot, do not move it during operation. For outdoor cooking use only. Do not operate grill indoors or in an enclosed space. Use grill only in well-ventilated areas. Keep immediate area around the grill free from combustible materials. Allow for at least 3 feet/1 meter of clearance around grill (house, other outdoor products, hanging tree limbs, shrubs, etc.)

WARNING! Keep children and pets away from the grill at all times.

Do not allow children to operate grill. Never leave grill unattended when in use.

Grill should be placed securely on a level base prior to use. Only operate grill on a hard, stable, level surface (concrete patio, ground, etc.) capable of supporting the weight of the grill when loaded with food. Never operate grill on wood support surface, wood deck or like combustible support surfaces. Never attempt to move grill when in operation or cooling down. Never operate this grill within 25 feet/7.5 meters of any flammable liquid. Never operate this grill within 10 feet/3 meters of a gas cylinder. The grill should not be placed under combustible structures, like garages, porches, patios, or carports. Burning charcoal produces carbon monoxide, an odorless gas, which can cause death.

The use of alcohol, prescription or non-prescription drugs may impair the operator's ability to properly assemble or safely operate the grill.

Do not use on boats or recreational vehicles.

CAUTION: Never use lighter fluid, gasoline, or other volatiles to start your charcoal, as it is dangerous and will leave a residual taste in your food. NEVER use Charcoal Briquettes that contain starting chemicals or additives. Use only firelighters complying to EN 1860-3. Use utmost care when adding charcoal to grill. Dispose of cooled ash by placing it in aluminum foil, soaking with water and discarding in a non-combustible container. Always wait for grill to completely cool before removing ash.

When cooking above 500°F/260°C, with both top and bottom vents closed, rapidly opening the lid

creates a sudden rush of oxygen into the grill, which can cause a flare-up. When in this cooking mode, we recommend that, prior to opening the lid, you open top and bottom vents to allow oxygen to stabilize inside the grill, minimizing the possibility of a flare-up.

If using for outdoor kitchen, table, or enclosure a lava stone or paving stone must be placed between bottom of grill and resting surface. Do NOT rest ceramic grill body on wooden surface.

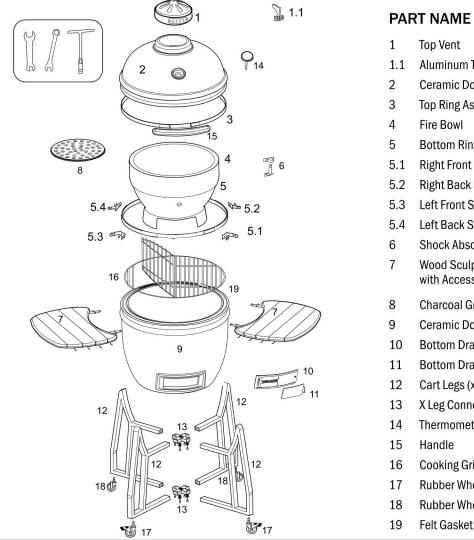


WARNING: FUELS USED IN WOOD OR CHARCOAL BURNING APPLIANCES, AND THE PRODUCTS OF COMBUSTION OF SUCH FUELS, CAN EXPOSE YOU TO CHEMICALS INCLUDING CARBON BLACK, WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, AND CARBON MONOXIDE, WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. For more information go to: www.P65Warnings.ca.gov.

ADVERTENCIA: LOS COMBUSTIBLES USADOS EN EQUIPOS PARA QUEMAR MADERA O CARBÓN, ASÍ COMO LOS PRODUCTOS DE TAL COMBUSTIÓN, PUEDEN EXPONERTE A SUSTANCIAS QUÍMICAS, ENTRE ELLAS EL NEGRO DE HUMO Y EL MONÓXIDO DE CARBONO, QUE EL ESTADO DE CALIFORNIA RECONOCE COMO CAUSA, RESPECTIVAMENTE, DE CÁNCER Y DE MALFORMACIONES CONGÉNITAS Y OTROS DAÑOS AL SISTEMA REPRODUCTOR. Para más información, visite www.P65Warnings.ca.gov

www.visiongrills.com help@visiongrills.com 1-877-917-4273 Vision Grills 1531 Fairview Avenue, Suite B, St. Louis, MO 63132

PARTS



PAF	RT NAME	PART NUMBER
1	Top Vent	VGC TV-CA
1.1	Aluminum Tab with Silicone Outer Coating	VGC TV-CA-ATSC
2	Ceramic Dome Top	VGKP CDL-2
3	Top Ring Assembly	VGKP RA-B1
4	Fire Bowl	VGKP FP-1
5	Bottom Ring Assembly	VGKP RA-B2
5.1	Right Front Side Shelf Bracket	VGKP SB-RF
5.2	Right Back Side Shelf Bracket	VGKP SB-RB
5.3	Left Front Side Shelf Bracket	VGKP SB-LF
5.4	Left Back Side Shelf Bracket	VGKP SB-LB
6	Shock Absorber Assembly	VGC AC-L
7	Wood Sculpted Thermoplastic Side Shelves with Accessory Hooks (x2)	VGC WS-RR
8	Charcoal Grate	VGKP CG-L
9	Ceramic Dome Bottom	VGKP DB-B
10	Bottom Draft Door Frame	KSS BD-1
11	Bottom Draft Door	KSS BD-2
12	Cart Legs (x4)	VGC SPCLEG-4
13	X Leg Connector and Washers (x2)	VGC XLC-L
14	Thermometer	VGKP TMT-1
15	Handle	VGKP HDL-1
16	Cooking Grid	VGKP CGD-1
17	Rubber Wheels (x2) Locking	VGC WHL-L3
18	Rubber Wheels (x2) Standard	VGKP WHL-S3

WARRANTY

REMEMBER TO REGISTER YOUR GRILL WITHIN 30 DAYS OF PURCHASE AT HTTPS:///VISIONGRILLS.GOM/RESOURCES/REGISTER-YOUR-GRILL

Rembember to Register your Grill at www.visiongrills.com/register. Subject to the following terms and conditions, Phase 2, LLC, d/b/a Vision Grills ("Vision Grills"), warrants to the original purchaser that the ceramic cooker manufactured or supplied by Vision Grills will be free from defects in material and workmanship under normal use for the following periods from the original date of purchase: limited lifetime for all ceramic parts, five (5) years for all metal parts, three (3) years for thermoplastic handle and side shelves, one (1) year for temperature gauge, and gaskets. This Limited Lifetime Warranty is contingent upon purchaser registering the product at www.visiongrills.com/register within 30 days from the date of purchase along with a copy of the original dated sales receipt, which can be attached in an electronic format (i.e. scan, photograph, etc.) to an email sent to help@visiongrills.com. FAILURE TO DO SO WILL INVALIDATE THE WARRANTY. Any chips or cracks in the finish of the ceramic cooker present at the time of purchase must be noted on the original dated sales receipt. This Warranty is not transferable to subsequent owners. If you cannot register online, contact Vision Grills customer service at (877) 917-4273 or email help@visiongrills.com.

If any product covered by this Warranty is defective due to a covered warranty condition, such product will, at the option of Vision Grills, be repaired to its original condition or replaced with a comparable new product or part. The repair and/or replacement of parts shall constitute the extent of the liability and obligations of Vision Grills under this Warranty. Purchaser is required to provide photographic evidence to assess the damage when submitting claims.

Scratches, cracks, chips, dents, crazing, or minor cosmetic blemishes of the exterior glaze not affecting performance are not covered under warranty, as determined by Vision Grills.

This Warranty does not cover damages caused by improper assembly, improper care, failure to follow directions of use, misuse, abuse, negligence, extreme environmental conditions, normal wear and tear, accidents, acts of nature, or unauthorized repair, alteration or modification, as determined by Vision Grills. This Warranty does not apply to chips or cracks in the ceramic cooker which may occur after the ceramic cooker is purchased by the original purchaser. Vision Grills is not liable for any default or delay in its performance under this Warranty that is caused by any circumstances beyond its control. This Warranty will be invalidated if any liquids, including starter lighter fluid, are poured on or in the ceramic cooker. The protective coating of the ceramic cooker can be compromised by substances or conditions that are beyond the control of Vision

Grills. While Vision Grills uses rust-resistant materials, the Warranty as to metal parts does not cover rust or oxidation unless the structural integrity of the ceramic cooker is compromised as determined by Vision Grills.

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This Warranty does not cover purchases from unauthorized resellers and/or third parties. Warranty coverage is limited to products purchased at an authorized reseller only.

Commercial use and related applications are not covered under this Warranty. Warranty coverage is based on normal residential use and maintenance.

Vision Grills shall not be liable for any delay or default under this Warranty caused by any event or contingency beyond the control of Vision Grills. This includes acts of nature, fire, government restrictions or restraints, strikes, reduced supply of materials or transportation delays.

THIS WARRANTY IS THE EXCLUSIVE WARRANTY OF VISION GRILLS. VISION GRILLS EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER, AND VISION GRILLS IS NOT LIABLE FOR, ANY DAMAGES RELATING TO LOSS OF TIME, LOSS OF USE OF EQUIPMENT, INCONVENIENCE, OR ANY INCIDENTAL, SPECIAL AND/OR CONSEQUENTIAL DAMAGES. PURCHASER'S EXCLUSIVE REMEDY FOR BREACH OF THIS WARRANTY SHALL BE LIMITED AS SPECIFIED HEREIN TO REPLACEMENT OR REPAIR OF THE AFFECTED PRODUCT.

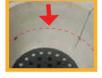
Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations and exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Vision Grills does not authorize any person or entity to assume any obligation or liability on its behalf in connection with the sale and purchase of any of its products. The purchase of any Vision Grills product from anyone other than Vision Grills or an authorized dealer will void the Warranty associated with the product. If you have a question regarding the identity of an authorized dealer, you should contact Vision Grills before you purchase the product.

To submit a warranty claim, the original purchaser or authorized agent of the original purchaser must contact Vision at (877) 917-4273 or contact Vision Grills via email (help@visiongrills.com) or through the website at www.visiongrills.com.

STARTING

Step 1: Measuring Charcoal

Set bottom vent wide open and open lid. Measure out the amount of charcoal needed. For grilling foods fill the fire bowl with enough charcoal to just cover the air holes. Do not exceed 3.5 qt. (1.67 kg) of charcoal. For smoking foods at low temperatures for longer periods



of time (1.5 hours+) you may need to add a little more charcoal, up to approximately 2" (50 mm) above the same air holes. Use lump charcoal for best results. Never use briquettes with additives.

Step 2: Starting Charcoal

Open top and bottom vents. Light charcoal using electric starter, firelighters or chimney. Do not use lighter fluids. For best results, use lump charcoal.







Firelighters (Sold Separately)

Chimney (Sold Separately)

Step 3: Setting Temperature

When charcoal is ready level it out for even heat distribution. Close the lid. Set the top and bottom vents to the desired setting by referring to the Setting Temperature section in this manual that tells what number calibrations to use to attain the cooking temperature you want. Give your kamado 5-15 minutes to settle into the cooking temperature you want before you put food on the grill.

NOTE: If smoking, do not bring your temperature up above 200°F/93°C.

- A) Spread hot charcoal evenly over grate.
- B) Set top and bottom vents for cooking.
- C) Let temperature stabilize.









Step 4: Get Cooking

Use a wire grill brush to clean the cooking grate. That's it - you are ready for the cooking experience of your life. Go to our website for recipes.

ATTENTION!

PREVENT FIRE FLASHBACK:

TO EXTEND THE LIFE OF THE FELT, MAKE SURE TO AVOID FLARE-UPS BY "BURPING YOUR GRILL".

If the lid is lifted too quickly, oxygen will rush inside the grill causing a flare-up. To prevent a flare up, lift the lid 1"/25mm and count to three before fully opening the grill. This method is called "Burping your Grill."



SETTING TEMPERATURE

VISION Grills Kamado cooking temperatures are controlled by adjusting the calibrated top and bottom vents.

*Caution – Decide if you're cooking low and slow, then do not let the grill get too hot. Keep the temperature low, it takes hours to cool down.

Increasing air flow through top and bottom air vents increases cooking temperature, just as decreasing air flow slows the burn and lowers the cooking temperature. Closing both top and bottom vents starves the charcoal of oxygen and shuts down the fire.

Experiences may vary depending on your environment, temperature, wind flow, etc. We suggest grilling initially with the Kamado for 5-6 times to get past the learning curve of your grill, in your environment. The top vent plays a big role in regulating temperatures and putting out fuel. Your grill is properly seasoned when it has a buildup of creosote on the ceramic and top vent.

*Caution - Continuous grilling at extreme high temperatures will cause the felt to burn.

TOP VENT SEARING 500° + F 260° + C 300° - 450°F 149° - 233°C 225° - 250°F 107° - 121°C 1,2345078 1,2345078

COOKING TEMPERATURE

All cooking times are approximate.

SMOKING

Approximate Cooking Time Smoker Temp (°F) Meat Temp. (°F)

BEEF

DELF			
Brisket (8 - 12 lbs)	1.5 hours/lb	225 - 250	185 - 205
Short Ribs	5 hours	225 - 250	Pulls back from bones
Tenderloin (3 - 4 lbs)	1-4 hours	225 - 250	120 - 160
PORK			
Baby Back Ribs (1.5 - 2.5 I	bs) 5 hours	225 - 250	Pulls back from bones
Shoulder / Butt (6 - 8 lbs)	1.5 hours/lb	225 - 250	170 - 205
Ham (Bone In)	1.5 hours/lb	225 - 250	160
Spare Ribs (2.5 - 3 lbs)	5 - 7 hours	225 - 250	Pulls back from bones
Tenderloin (1.5 - 2 lbs)	2.5 - 3 hours	225 - 250	160
POULTRY			
Turkey (Whole)	15 - 20 min./lb	240 - 275	170
Chicken (Whole: 2.5 - 4.5 lb	s) 2.5 - 4 hours	250 - 275	170

GRILLING (350 - 450°F)

Beef Temp (°F) Pork Temp (°F)

Rare	125 + 3 min. Rest	
Medium-Rare	130 - 135	145 + 3 min. Rest
Medium	135 - 140	150
Medium-Well	140 - 150	155
Well-Done	155+	160+
Ground	16	60

Poultry Temp (°F)

	rountly temp (r)	
Dark Meat	165 - 175	
White Meat	165	
Ground	170 - 175	