

OPERATOR'S MANUAL

### **Assembly Instructions & User's Manual for**

Prokan Kano 16" 4-in-1 Outdoor Oven with Digital Temp Control Model Number: KANO16LP-A

Prokan Desert Sunrise Kano 16" Outdoor Oven Island Model Number: KANO16LP-IS-A

96" European Ledge 5B Island Grill w/ Fridge and Outdoor Oven

Model Number: BS04RFIS-KN-LP-A

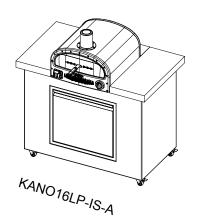
Customer Assistance (spare/replacement parts): 1-877-419-2598 or

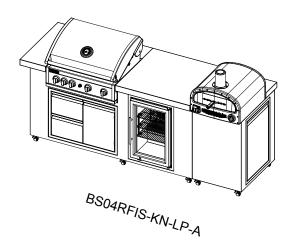
Email: support@1800acs.com/contact@zhprokan.com











THIS ASSEMBLY MANUAL CONTAINS IMPORTANT SAFETY INFORMATION. PLEASE READ AND KEEP FOR FUTURE REFERENCE.



# **DANGER**



### If you smell gas:

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

# WARNING



- Do not store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliances.
- 2. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

Manual # PK000552023AE- Date: 2024/01

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# **Quality Statement**

# **Important Safety Information**

- Please read all instructions carefully before assembling this product.
- Where applicable, and for your safety, assembly by an adult is strongly recommended.
- Use only vendor-supplied hardware to assemble this item. Using unauthorized hardware could jeopardize the structural integrity of the item.
- Hardware may loosen overtime. Periodically check that all connections are tight.

# **Before Assembly**

- Remove all parts and hardware from the box. Place all items on a carpeted or scratch-free work surface, as this will avoid damaging parts during assembly.
- The shipping box can provide an ideal work surface if none is available.
- Use the components and hardware lists below to identify, inventory and separate each of the hardware and components included.
- To avoid accidentally discarding small components or hardware, do not dispose of any packaging or contents of the shipping carton until assembly is complete.
- **DO NOT USE** power tools unless it is explicitly identified in this manual as required for use during assembly. Power tools can damage the fasteners, hardware and/or components.
- Do not fully tighten all fasteners / screws until all parts are in place. Failure to follow these instructions may cause the fasteners / screws to misalign during assembly.

# Care & Use

Use a soft, clean cloth that will not scratch the surface when cleaning.

### **Important Safety Information**

#### PRE-ASSEMBLY

Read and perform the following pre-assembly instruc-tions:

#### ☐ Tools Required for Assembly:

- protective work gloves
- protective eyewear
- Phillips Head Screwdriver

| You  | will   | need     | assista | ance | from  | another  | person t | 0     |
|------|--------|----------|---------|------|-------|----------|----------|-------|
| hand | dle th | ne grill | l head  | and  | other | large an | d heavy  | parts |

Open lid of shipping carton. Remove top sheet of cardboard and packing materials. Lay cardboard sheet on floor and use as a work surface to protect floor and grill parts from scratches.

☐ You may slice the carton front corners with a utility knife to lay open the carton front panel. This allows you to raise the Lid and remove the components packed inside, making it easier to lift.

☐ Use the Hardware and Part Diagrams to ensure all items are included and free of damage.

☐ Do not throw away the bags of hardware that are included with boxed parts. These are required for assem-

☐ Do not assemble or operate the grill if it appears damaged. If there are damaged or missing parts when you unpack the shipping box or you have questions during the assembly process call 1-877-419-2598;

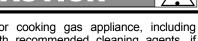
email:support@1800acs.com/ contact@zhprokan.com Monday through Friday from 8:00 a.m. to 8:00 p.m. EST

#### **Grill Installation Codes**

The installation must conform with local codes or, in the absence of local codes, with either the National Fuel Gas Code, CSA/ANSI Z21.58-2022 • CSA 1.6-2022.

WARNING: Grease can get very hot. Always handle the Grease Tray with a flame retardant BBQ mitt. Before removing the Tray, always be sure that the grill has properly cooled. Be aware that the tray does contain grease and be extremely careful when removing the tray to prevent spillage. Failure to follow these instructions could cause serious bodily injury or property damage.





Cleaning the outdoor cooking gas appliance, including special surfaces, with recommended cleaning agents, if necessary; and checking and cleaning burner/venturi tubes for insects and insect nests. A clogged burner can lead to a fire beneath the grill.



Never cover or wrap the Cooking Grids, bottom of the Grill Bowl, or Grease Tray with aluminum foil or any other material that will absorb grease.

# **Natural Gas Safety Instructions**

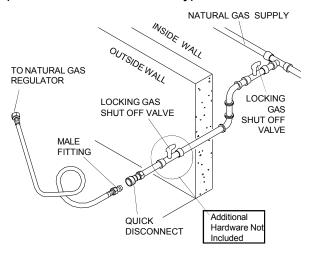
- Your Natural Gas BBQ is designed to operate on Natural Gas only, at a pressure of 7" water column (W.C.) (1/4 psig or 1.75 kpa), regulated at the residential meter. Check with your gas utility company for local gas pressure and with your local municipality for building code requirements. If your residential gas line pressure has not been regulated to 7" W.C., contact your local gas utility company for professional assistance.
- The gas pressure Regulator supplied with this appliance must be used. This Regulator is set for an outlet pressure of 4" W.C.
- It is recommended that a Shut Off Valve be installed at the gas supply source outdoors. Install at a point after the gas pipe exits the outside wall and before the Quick Disconnect Hose, or install it at the point before the gas line piping enters the ground. See

#### Figure 1.

- Pipe sealing compound or pipe thread tape resistant to the action of Natural Gas must be used on all male pipe threads when making the connection.
- Disconnect your gas BBQ from fuel source when the gas supply is being tested at high pressures. This gas BBQ and its individual Shut Off Valve must be disconnected from the gas supply pipe system during any pressure testing of that system at pressure in excess of 1/2 psi (3.5kpa).
- Turn off your gas BBQ when the gas supply is tested at low pressures. The BBQ must be isolated from the gas supply pipe system by closing its individual Manual Shut Off Valve during any pressure testing of the gas supply pipe system at pressures equal to or less than 1/2 psi (3.5kpa).
- The Quick Disconnect connects to a 3/8 inch NPT thread from gas source. The Quick Disconnect fitting is a hand operated device that automatically shuts off the the flow of gas from the source when it is disconnected.
- The Quick Disconnect fitting can be installed horizontally, or pointing downward.DO NOT install the fitting with the opening pointing upward because the fitting could collect water and debris.
- The Dust Covers (plastic plugs) provided with the Quick Disconnect help keep the open ends clean while disconnected.
- The outdoor connector must be firmly attached to a ridged permanent construction.
- The Quick Disconnect MUST BE installed above ground.

 WARNING: Do not route the 10 foot Quick Disconnect Hose under a deck. The hose must be visible and inspected prior to each grill use.

Figure 1 (For Natural Gas Model Only)



#### **Gas Line Piping**

If the length of line required does not exceed 50 feet, use a 5/8" O.D. tube. One size larger should be used for lengths greater than 50 feet.

Gas piping may be copper tubing, type K or L; polyethylene plastic tube, with a minimum wall thickness of . 062 inch; or standard weight (schedule 40) steel or wrought iron pipe.

Copper tubing must be tin-lined if the gas contains more than 0.3 grams of hydrogen sulfide per 100 cubic feet of gas.

Plastic tubing is suitable only for outdoor, underground use.

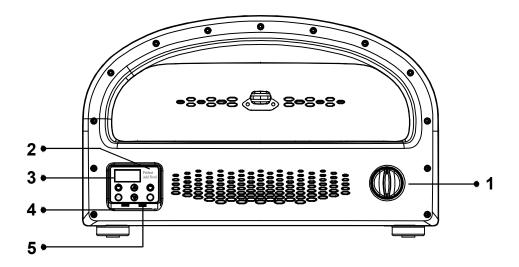
Gas piping in contact with earth, or any other material which may corrode the piping, must be protected against corrosion in an approved manner.

Underground piping must have a minimum of 18" cover.

#### **Test Connections**

All connections and joints must be thoroughly tested for leaks in accordance with local codes and all listed procedures in the latest edition of CSA/ANSI Z21.58-2022 • CSA 1.6-2022.

# **Getting To Know The Prokan Kano Outdoor Oven**



#### 1. Functions

Light the burner to initiate the dials on the digital control.

#### 2. Cooking status Operating Buttons

- Pre-heat: indicator lights during preheating.
- Add food: indicator lights when reaching desired temp.

**Power:** To turn on and off the digital temperature control system.

**Motor:** To Rotate the pizza stone or turn off the



▼/▲: To set desired temperature or time.

**Meat Probe:** Help to make sure the proper internal food temperature is reached.

- \*Long Press: set up for the internal goal temperature for your meat.
- ·Short Press: change the temperature display between probe setting temperature and oven internal temperature.



- Never leave the oven unattended when the oven is in
- Don't over-heat the oven which can potentially damage the oven and electric device.
- Clean the oven regularly before each use.
- Excessive fat/ oil could cause fire.

### 3. TEMP/ Timer display

#### Timer:

- 1. Short press to set time needed for cooking.
- 2 Long press to change the temperature unit between Celsius and Fahrenheit.

#### 4. Meat Probe Jack

- 1. Use this jack to plug in wired meat probe.
- 2. Always keep the jack covered with the cap when not in use.

### 5. DC to USB 5V Power Jack

- 1. This DC power cable supports charging 5V DC devices from the USB port. (Support to be powered by power bank).
- 2. Always keep the jack covered with the cap when not in use.
- Cabel is NOT under warranty.
- 4. Warning: Make sure the cable is not supposed to contact with the hot surface such as oven body.



- Preheat with high heat with door closed.
- Turn to Medium to Low heat when launching the pizza for baking.

# Setting up, extinguishing and storing Prokan kano 16

We love to see your amazing outdoor kitchens and the adventures you share with Kano 16. Choose your perfect outdoor space and and remember to send us a photo!



### • Caution

Do not lead the gas hose underneath the oven.

#### Setting up

Kano 16 will perform best when sheltered from wind. Choose a spot that is at least 1m (3ft) away from wall, fence, building and structures.

Place Kano 16 on a surface made of wood. stainless steel or stone. The surface should be sturdy enough to hold weights upwards of 30lbs (15kg).

Note: Glass and plastic tables are not recommended.

#### Extinguishing

After you have enjoyed your Kano 16 food and are ready to pack up, simply turn off the flame using the gas control knob and detach the regulator from the propane tank.

Wait at least 1 hour after cooling before attempting to move or clean. Kano 16 must be dry and completely cool before storing.



#### Caution

Do not expose Kano 16 to moisture or attempt to cool with water. This will result in damage.

#### **Storing**

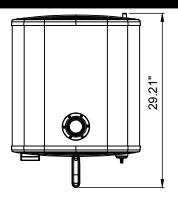
The Kano 16 Carry Cover provides a sleek, durable and waterproof way to store Kano 16

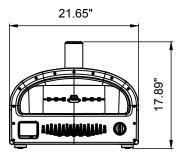
The Carry Cover strap allow you to take Kano 16 on the go so you can fire up at the beach, the hills or wherever you wish.

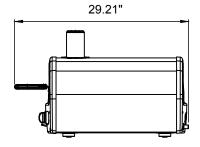
We suggest storing your oven indoors during periods without use and during harsh weather conditions such as strong winds, heavy rain or snow. We recommend that the stone baking board is stored in a dry environment for optimized performance.

NOTE: Remove the regulator from the tank when not in use.

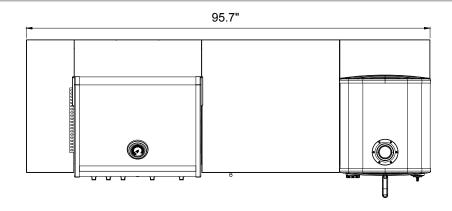
# **Product Information**

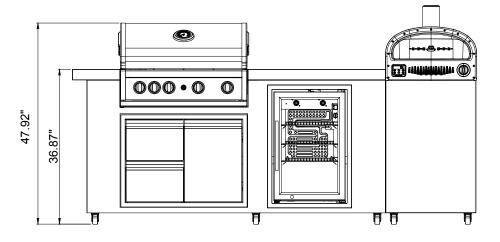


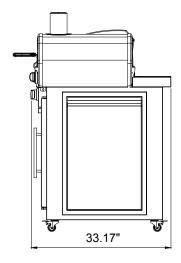




KANO16LP-A

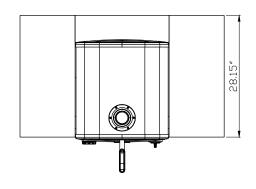


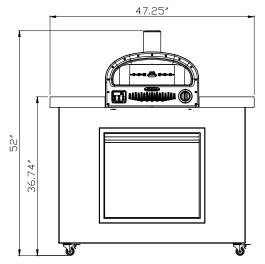


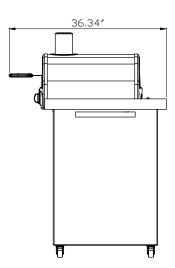


BS04RFIS-KN-LP-A

# **Product Information**







KANO16LP-IS-A

# Components

### Components

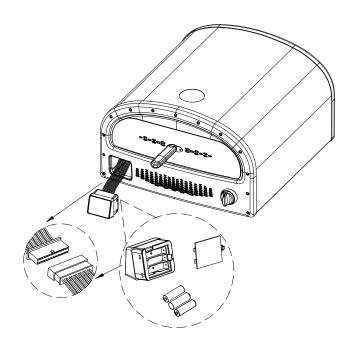
| Cooking Grid<br>No.S0224-08<br>Qty 2 | Warming Rack<br>No.S0224-09<br>Qty 1 | Flame Tamer<br>No.S0224-06<br>Qty 4 |
|--------------------------------------|--------------------------------------|-------------------------------------|
|                                      |                                      |                                     |
| Fridge<br>No.S0232-11                |                                      |                                     |
| Qty 1                                |                                      |                                     |
|                                      |                                      |                                     |
|                                      |                                      |                                     |
|                                      |                                      |                                     |
|                                      |                                      |                                     |

# Tools

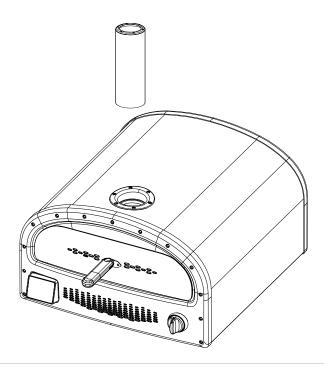
| Caster Wrench | Phillips Screwdriver (Not Included) |  |
|---------------|-------------------------------------|--|
|               |                                     |  |

# **ASSEMBLY KANO16LP-A**

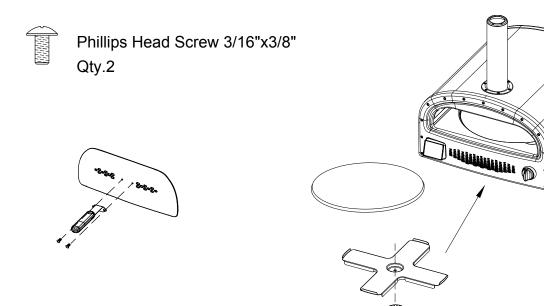
Step 1: Hand pull out the DigiTemp controller, and install batteries, Insert the controller back in place afterwards.



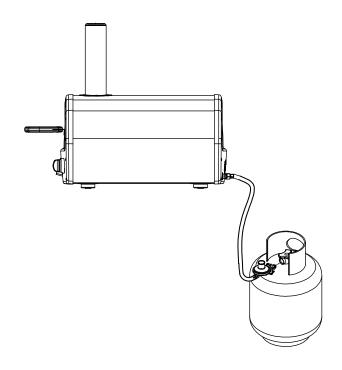
Step 2: Put the chimney onto the oven.



Step 3: Place the bearing, tray, and pizza stone onto the oven.



Step 4: Connect with the propane tank.



# KANO16LP-IS-A

**Step 1**: Install the countertop.



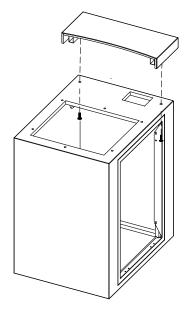
Phillips Head Screw 1/4\*35L

Qty. 2



Washer

Qty.2



Step 2: Install the oven onto the cabinet. (Following the instruction on P.12 for following steps.)



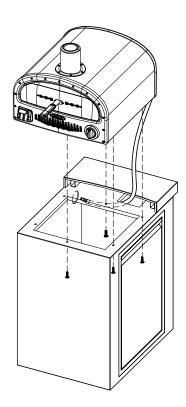
Phillips Head Screw 1/4\*35L

Qty. 4

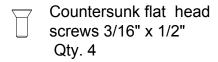


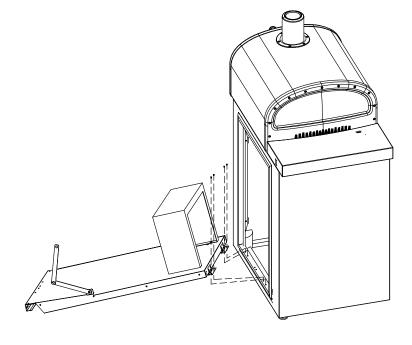
Washer

Qty.4



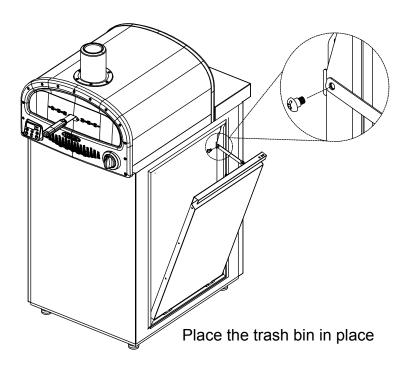
Step 3: Install the trash bin holder bracket and door.





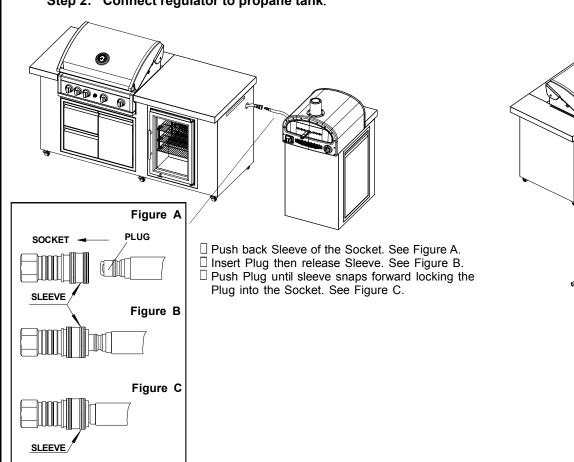
Step 4: Install the door guide.

- Double screw 3/16"x3/8" Qty.1
  - Flange Nut3/16" Qty.1



**CAUTION**: To assemble this grill, you should obtain assistance from another person when handling some of the larger, heavier pieces.

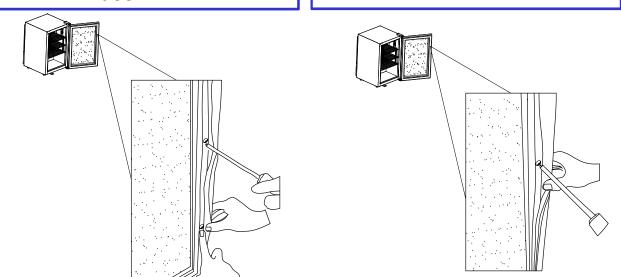
Step 2: Connect regulator to propane tank.



# How to Install fridge handle?

# Open the gasket from the rear of the door

### Install the handle

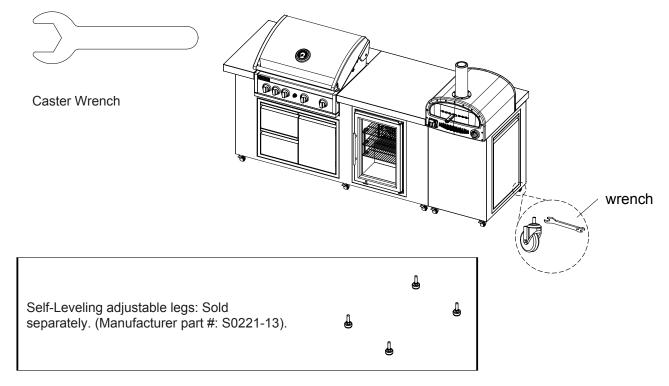


#### Step 3: Adjust Island Assembly Set for Leveling (on uneven ground).

- Adjustable Level are located underside of the Island Assembly as shown.

  If the Island sets are not level with each others, adjust the 6 preassembled Adjustable Level using the wrench provided.
  - Turn the adjusters clockwise to raise the height of the Island.
  - Turn the adjusters counterclockwise to lower the Island.
- After leveling, double check for making sure that all the adjusters touch the ground.

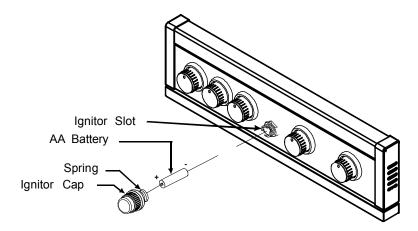
  IMPORTANT: For illustration purpose the Island Assembly Set is shown on a tilted angle. FOR YOUR SAFETY, DO NOT TILT your Island Assembly at any time.



#### Step 4: Install Ignitor Battery

- Remove Ignitor Cap from Control Panel.

  Place supplied AA have
- ☐ Place supplied AA battery into the Ignitor Slot with positive pole facing you.
- Position the Cap and Spring over the AA battery and tighten onto Control Panel.



#### **NOTE: CORRECT BATTERY USE**

- Always purchase the correct size and grade of battery most suitable for the intended use.
- Replace all batteries of a set at the same time.
- Clean the battery contacts and also those of the device prior to battery installation.
- Remove batteries from equipment which is not to be used for an extended period of time.
- Remove used batteries promptly.

### **Step 5:** Install Cooking Components

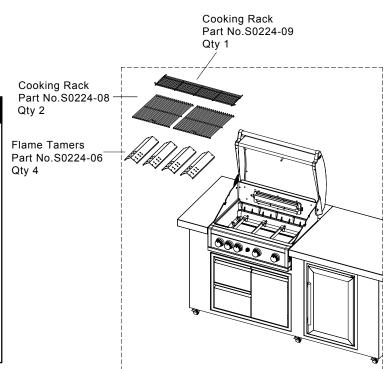
- ☐ Place the Flame Tamers above the Burners. ☐ Place the Cooking Grids on the ledge above the Flame Tamer.
- ☐ Place the Secondary Cooking Rack onto the Warming rack holder.

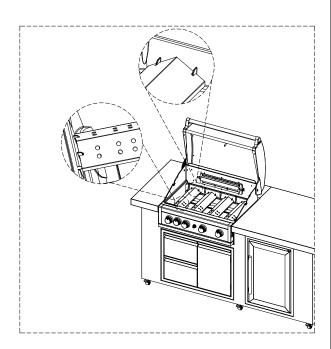
### Final Grill Assembly Step

When you have finished assembling your grill be sure that all things are correctly positioned for safe operation of your grill.

Before each use of the grill, make sure the Grease Tray is fully placed under the Grill Bowl.

CAUTION: Before each use of your grill, inspect the Grease Tray, Flame Tamer and inside of the Grill Bowl to be sure there is no excessive grease and debris buildup. Clean the Grease Tray, Flame Tamer and inside of the Grill Bowl frequently to eliminate grease/debris build-up and to prevent grease fires.





### **Step 6:** 1. Remove all components from the carton.

2. Attach the Motor Bracket on the outside of the left grill bowl panel. Align the two holes of the Bracket with the holes on the grill bowl panel. Tighten securely using two Screws #10-24x1" UNC and Nuts provided.(Fig. 1) Attach the Collar Support Bracket with a threaded screw over the middle hole on the right grill bowl panel. Tighten securely using a wing nut provided.

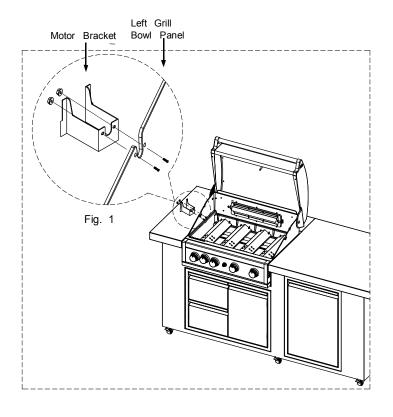


Rot. Screw #10-24x1" UNC x2

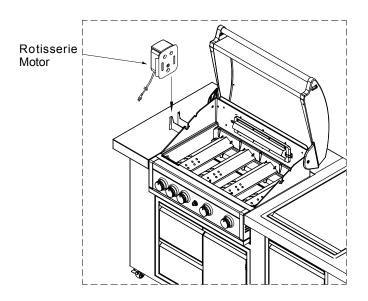


Rot. Nut #10-24 x2

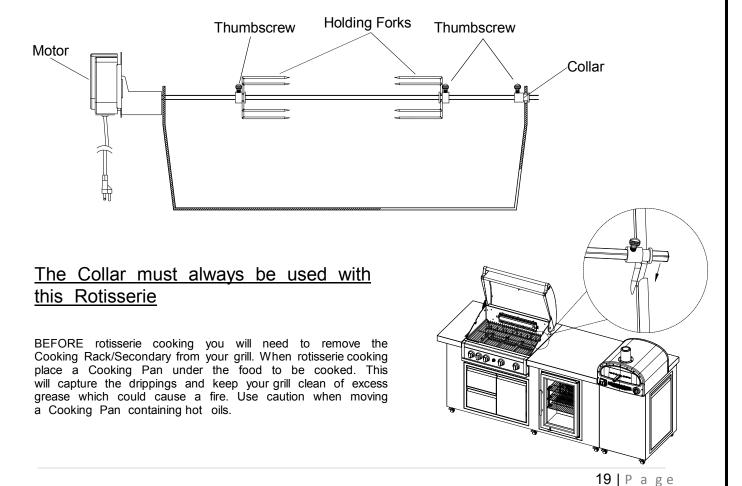
Washer3/16"
Qty.2



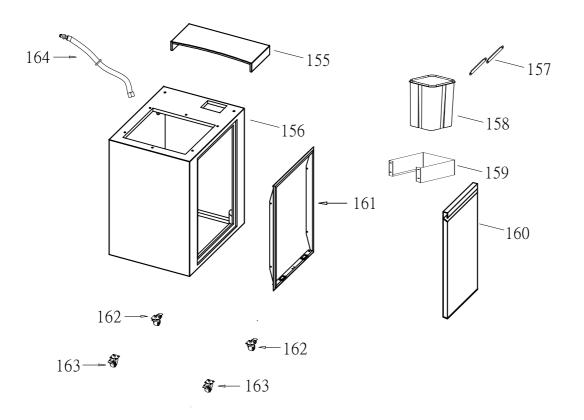
Step 7: Install the AC (alternating current) Rotisserie Motor onto the Motor Bracket as shown below. Be sure the Motor attaches to the Bracket with the electrical cord down.



Step 8: Insert the assembled Rotisserie into the Motor as shown below. The Motor should be on the left side of your grill. Place the Collar into the slot opening on collar support bracket, then tighten the Collar Thumbscrew on the left end of Collar. The Collar will stabilize the Rotisserie during the cooking process and allows the Rotisserie Spit to turn smoothly. Plug the Rotisserie Cord into the GFCI outlet and plug the GFCI Power Cord to a properly grounded outlet, then turn on to test.



# Part Diagrams and Lists-BS04RFIS-KN-LP-A 27 Self-Leveling adjustable legs: Sold separately. (Manufacturer part #: S0221-13). **♣ ~** 53 42 -For Natural Gas Model Only Natural Gas Conversion Kit Sold Separately (Manufacturer part **9**---42 #: KPSS022) **♣ ⊸**−53 -72 20 | Page



| KEY      | DESCRIPTION   | PART#                       | QTY |
|----------|---|-----------------------------|-----|
| 1        | Protective Pad,Rear   | S0111-160                   | 2   |
| 2        | Protective Pad,Front  | S0111-160                   | 2   |
| 3        | Temperature Gauge   | S0209-16                    | 1   |
| 4        | Thermometer Bezel   | S0202-19                    | 1   |
| 5        | Lid Assembly  | S0226-01                    | 1   |
| 6        | Cast Aluminum Grill Box                                     | S0224-01                    | 1   |
| 7        | Control Panel,Upper   | S0224-02                    | 1   |
| 8        | Control Panel,Lower   | S0230-12                    | 1   |
| 9        | Gas Valve Heat Shield Panel                                 | S0224-04                    | 1   |
| 10       | Control panel end cap, Left                                 | S0224-05A                   | 1   |
| 11       | Control panel end cap, Right                                | S0224-05B                   | 1   |
| 12       | Flame Tamers  | S0224-06                    | 4   |
| 13       | Main Burner   | S0224-00<br>S0224-07        | 4   |
| 14       | Cooking Grid  | S0224-08                    | 2   |
|          | Warming Rack  | S0224-08<br>S0224-09        |     |
| 15<br>16 | Control Knob  |                             | 4   |
|          |   | S0224-61                    |     |
| 17       | Control knob Bezel  | S0202-22                    | 4   |
| 18       | Gas Valve/ Manifold Assembly                                | S0224-79<br>M0126-65        | 1   |
| 19<br>20 | Electric Ignitor,6-port Fridge Bracket                      | S0226-05                    | 2   |
| 21       | Built-in Bracket  | S0224-73                    | 2   |
| 22       |   | S0224-10                    | 1   |
| 23       | Grease Tray Handle, Main Firebowl  Main Firebox Grease Tray | S0224-10<br>S0224-11-S30406 | 1   |
| 25       | ·   |                             |     |
|          | Fridge  | S0226-13                    | 1   |
| 26       | Grease tray Heat Shield Panel -Upper                        | S0224-13                    | 1   |
| 27       | Grease tray Heat Shield Panel -Lower                        | S0224-14                    | 1   |
| 28       | Lighting Stick  | S0202-45                    | 1   |
| 29       | Bowl Panel,Left   | S0224-15Z1                  | 1   |
| 30       | Bowl Panel,Right  | S0224-15Z2                  | 1   |
| 31       | Rear Burner Assembly  | S0224-18Z1                  | 1   |
| 32       | Rear Burner Valve Orifice                                   | S0211-39                    | 1   |
| 33       | Rear Burner Wind Shield Bracket                             | M0126-56                    | 1   |
| 34       | Rotisserie Burner Extension Tube                            | S0146-229                   | 1   |
| 35       | Rotisserie Burner Electrode                                 | S0003-54                    | 1   |
| 36       | Rear Burner Thermocouple                                    | S0147-131                   | 1   |
| 37       | Rotisserie Burner Thermocouple Bracket                      | S0056-56                    | 1   |
| 38       | Control knob for Rotisserie Burner                          | S0158-30                    | 1   |
| 39       | Control knob Bezel  | S0202-22                    | 1   |
| 40       | Rotisserie Burner Wind Shield Panel                         | S0224-65                    | 1   |
| 41       | Stacked Stone Island Bench                                  | S0226-14                    | 1   |
| 42       | Caster with brake   | S0224-21A                   | 3   |
| 43       | Caster without brake  | S0224-21B                   | 3   |
| 44       | Bottom Shelf ,Left Cabinet-LP/NG                            | S0224-22                    | 1   |

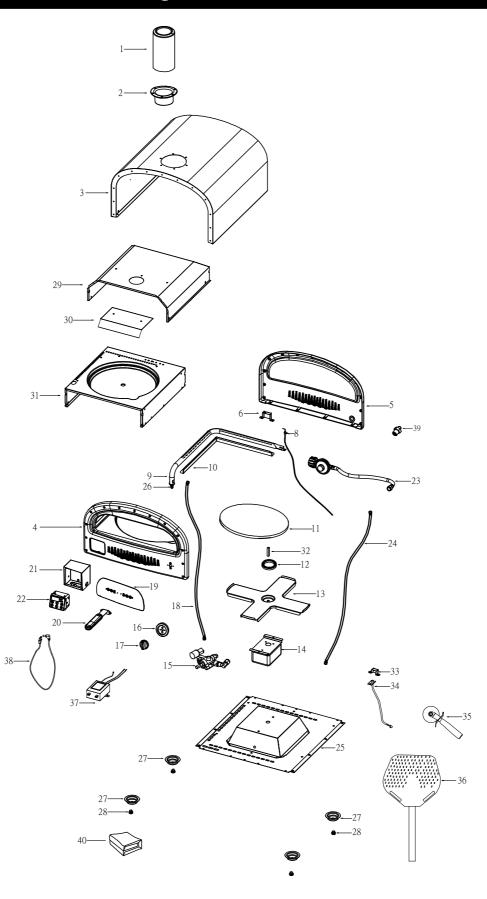
| KEY | DESCRIPTION                                | PART#      | QTY   |
|-----|--|------------|-------|
| 45  | Door Trim Plate, Right                     | S0224-23Z2 | 1     |
| 46  | Door Trim Plate, Left                      | S0224-27   | 1     |
| 47  | Door, Tank Storage                         | S0224-28   | 1     |
| 48  | Drawer Assembly                            | S0224-34Z  | 2     |
| 49  | Drawer Slide set                           | S0205-45   | 2 set |
| 50  | Countertop, Left                           | S0224-52   | 1     |
| 51  | Countertop, Rear                           | S0224-53   | 1     |
| 52  | Countertop, Right                          | S0226-15   | 1     |
| 53  | Adjustable leveling legs (Sold separately) | S0221-13   | 4     |
| 54  | regulator with hose assembly               | S0207-100  | 1     |
| 55  | Light                                      | S0230-19   | 1 set |
| 56  | Transformer                                | S0234-04   | 1     |
| 57  | Electric Wire Set                          | S0234-05   | 1     |
| 58  | Switch for Light                           | S0234-06   | 1     |
| 59  | Inner Fire Bowl Panel, Left                | S0230-10A  | 1     |
| 60  | Inner Fire Bowl Panel, Right               | S0230-10B  | 1     |
| 61  | Fridge Bracket - front                     | S0226-12   | 1     |
| 62  | Adptor                                     | K0108-36   | 1     |
| 63  | Hose                                       | S0236-42   | 1     |
| 64  | Grill Cover                                | KGC0015    | 1     |

# Natural Gas Conversion Kit Sold Separately

| 72 | Natural Gas Conversion Kit (Sold Separately) | KPSS022 | 1 |
|----|--|---------|---|
|    |  |         |   |

| KEY | DESCRIPTION              | PART#      | QTY   |
|-----|--------------------------|------------|-------|
| 155 | Right Cabinet Panel, Top | S0236-46   | 1 set |
| 156 | Right Cabinet            | S0236-39   | 1     |
| 157 | Door Latch               | S0202-10   | 2     |
| 158 | Trash Bin                | S0202-47   | 1     |
| 159 | Trash Bin Holder         | S0202-46   | 1     |
| 160 | Door,Right               | S0224-24Z1 | 1     |
| 161 | Door Trim Plate, Right   | S0224-23   | 1     |
| 162 | Caster with brake        | S0224-21A  | 2     |
| 163 | Caster without brake     | S0224-21B  | 2     |
| 164 | Hose                     | S0236-48   | 1     |
|     |                          |            |       |

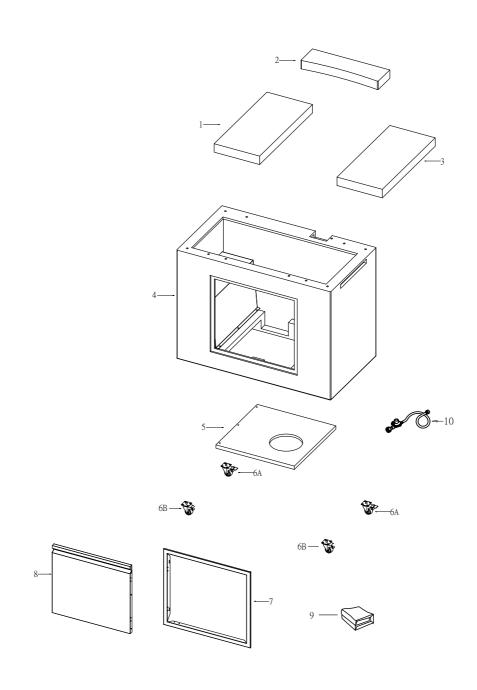
# Part Diagrams and Lists-KANO16LP-A



# Part Diagrams and Lists-KANO16LP-A

| KEY | DESCRIPTION                                | PART#      | QTY |
|-----|--|------------|-----|
| 1   | Chimney                                    | S0236-25   | 1   |
| 2   | Chimney holder                             | S0236-26   | 1   |
| 3   | Outer Dome                                 | S0236-03   | 1   |
| 4   | Chamber end cap, Front                     | S0236-01   | 1   |
| 5   | Chamber end cap, Rear                      | S0236-02   | 1   |
| 6   | Gas Collector                              | S0236-17   | 1   |
| 8   | Electrode with wire                        | S0236-33   | 1   |
| 9   | Burner                                     | S0236-31   | 1   |
| 10  | Burner Wind Guard                          | S0236-19   | 1   |
| 11  | Pizza Stone                                | S0236-12   | 1   |
| 12  | Bearing                                    | S0236-11   | 1   |
| 13  | Pizza Stone tray                           | S0236-09   | 1   |
| 14  | Motor                                      | S0236-29   | 1   |
| 15  | Valve                                      | S0236-32A  | 1   |
| 16  | Knob bezel                                 | S0236-22   | 1   |
| 17  | Knob                                       | S0236-23   | 1   |
| 18  | Burner hose                                | S0236-32C  | 1   |
| 19  | Door                                       | S0236-21   | 1   |
| 20  | Door handle                                | S0236-27   | 1   |
| 21  | Heat Shield box                            | S0236-16Z1 | 1   |
| 22  | Digi Temp display kit                      | S0236-32   | 1   |
| 23  | Regulator                                  | S0236-41   | 1   |
| 24  | Mamifold hose                              | S0236-32C  | 1   |
| 25  | Oven bottom                                | S0236-06   | 1   |
| 26  | Orifice                                    | S0236-32E  | 1   |
| 27  | Legs                                       | S0236-13   | 4   |
| 28  | Foot Pad                                   | S0128-41   | 4   |
| 29  | Inner dome                                 | S0236-04   | 1   |
| 30  | Wind Shield Panel                          | S0236-14   | 1   |
| 31  | Body box                                   | S0236-05   | 1   |
| 32  | Swivel Rod                                 | S0236-10   | 1   |
| 33  | Temp Sensor Bracket                        | S0236-18   | 1   |
| 34  | Temp Sensor                                | S0236-36   | 1   |
| 35  | Pizza Cut                                  | S0236-38   | 1   |
| 36  | Pizza Peel                                 | S0236-37   | 1   |
| 37  | Electronic ignition                        | S0236-32B  | 1   |
| 38  | 5V DC to USB power cable                   | S0236-45   | 1   |
| 39  | Manifold Adapter                           | S0236-34   | 1   |
| 40  | Carry bag                                  | KGC0013    | 1   |
|     | Natural Gas Conversion Kit Sold Separately | KPSS021    | 1   |

# Part Diagrams and Lists-KANO16LP-IS-A



# Part Diagrams and Lists-KANO16LP-IS-A

| KEY | DESCRIPTION                                | PART#      | QTY |
|-----|--|------------|-----|
| 1   | counter top, Left                          | S0238-08Z1 | 1   |
| 2   | Counter top, Rear                          | S0238-09   | 1   |
| 3   | Counter top, Right                         | S0238-08Z2 | 1   |
| 4   | Island bench for piazza oven island        | S0236-43   | 1   |
| 5   | Bottom shelf                               | S0238-01   | 1   |
| 6A  | Caster with brake                          | S0224-21A  | 2   |
| 6B  | Caster without brake                       | S0224-21B  | 2   |
| 7   | Door Frame                                 | S0238-03   | 1   |
| 8   | Door                                       | S0238-04Z1 | 1   |
| 9   | Grill Cover                                | KGC0014    | 1   |
| 10  | regulator with hose assembly               | S0207-100  | 1   |
|     | Natural Gas Conversion Kit Sold Separately | KPSS021    | 1   |
|     |  |            |     |

# **Cleaning & Maintenance**

Treat Kano 16 with love and care and it will last for many years to come.



#### **Caution**

The Pizza stone is not dishwasher safe.

#### Where should I store Kano 16?

Store Kano 16 safely outside with the Prokan Kano 16 Carry Cover. This waterproof cover will keep your oven safe from the elements – but in cases of extreme weather, we recommend bringing your oven inside. Make sure you give your oven the proper time to cool completely before attempting to cover, move or store. If you are located near the ocean or a body of salt water, protect Kano 16 by storing indoors when not in use.

#### How do I clean Kano 16?

Cleaning the inside of Kano 16 is easy: Simply run at top temperatures with door with door removed for 30 minutes to burn off excess food. Once cool, the inside can be wiped down with dry paper towels. The outer shell of Kano 16 can be wiped down with a damp cloth and dried immediately. Avoid abrasive cleaning products or those with harsh chemicals.

Recommended cleaning routine:

- · Wear protective glove.
- · Wipe down the inner shell with a dry paper towel before every cook
- Wipe down the burner tube every 3 months with a wire brush to remove food debris

#### How do I clean the stone baking board?

Use the Pizza Brush (not included) to remove any leftover flour or ingredients. For stubborn marks, allow Kano 16 to cool completely before flipping the Pizza stone – the high temperatures inside Kano 16 will naturally clean the underside. Always wait for the stone to completely cool before handling.

## **Caution**

- 1. Disconnect all gas source before cleaning.
- 2. Unplug the grill from gas source before cleaning. Keep the door open after removing food to allow the oven to cool quicker.

### Lighting



#### Caution

Incorrect lighting may result in overheating and damage. Please follow the instructions carefully.



#### Caution

Kano 16 should run quietly when lit. If you hear a roaring noise from the gas burner, switch the gas off for 5 minutes and relight.

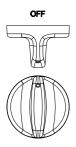
• Once your regulator is connected, open up the gas from your propane tank.

# Warning

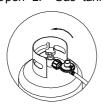


Do not look directly into the opening of the oven while lighting, as flames may escape from the oven opening.

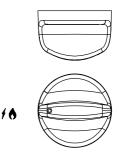
- Before each use, check all hoses for cracks, nicks, cuts, burns or abrasions. If a hose is damaged in any way, do not use your grill before replacing the hose with an authorized part from the Parts List. Also make sure all gas supply connections are securely tightened.
- Familiarize yourself with all Safety and Use and Care instructions in this manual. Do not smoke while lighting your grill or when checking the gas supply connections.
- Be sure that the LP Gas tank is filled.
- Open the Grill Lid before lighting.
- Set Control Knobs to OFF and open the LP Gas tank valve SLOWLY 1/4~1/2 of a full turn.



Open LP Gas tank



• continue to push the knob "in" for 5-10 seconds until the safety thenmocouple device senses the heat from burner to maintain the flame operation.



#### What to do if the flames go out?

Our priority is for you to enjoy Kano 16 in a safe and fun condition. To ensure this, Kano 16 has a thenmocouple device built in. This means, if the flame is extinguished while the gas supply is on, the thenmocouple device will automatically cut off the gas supply into Kano 16.

If you notice that the flames have gone out, turn off the gas supply at the tank and detach from Kano 16.



#### Warning

Leave gas to dissipate for 5 minutes before relighting.

NEVER light the burner with door closed.

### WARNING



# **WARNING**



- This appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70, or the Canadian Electrical Code, CSA C22.1.
- Keep any electrical supply cord and the fuel supply hose away from any heated surfaces.



# WARNING



- Do not store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliances.
- 2. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



# **WARNING**



Should a FLASHBACK fire occur in or around the Burner Tubes, follow the instructions below. Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

- · Shut off gas supply to the gas grill.
- · Turn the Control Knobs to OFF position.
- Open the Grill Lid.
- Put out any flame with a Class B fire extinguisher.
- Once the grill has cooled down, clean the Burner Tubes and Burners according to the cleaning instructions in this Use and Care Guide.



# WARNING



If ignition does not occur in 5 seconds, turn the Control Knob(s) and gas source OFF and conduct a leak test as explained in the Use and Care section of this guide. If no leaks are detected, wait 5 minutes for any gas to clear and repeat the lighting procedure.

### WARNING



- LPG models must be used with Liquid Propane Gas and the regulator assembly supplied. Natural Gas models must be used with Natural Gas only. Any attempt to convert the grill from one fuel type to another is extremely hazardous and will void the warranty.
- Keep gas regulator hose away from hot grill surfaces and dripping grease. Avoid unnecessary twisting of hose. Visually inspect hose prior to each use for cuts, cracks, excessive wear or other damage. If the hose appears damaged do not use the gas grill. Call 1-877-419-2598; email: support@1800acs.com/ contact@zhprokan.com for a certified replacement hose.
- State of California Proposition 65 Warnings:

MARNING: This product can expose you to chemicals including carbon monoxide, soot, lead, and lead component, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www. P65Warnings.ca.gov.

- Never use charcoal or lighter fluid in this gas grill.
   Failure to comply with these instructions could result in a grease fire or explosion that could cause serious bodily injury, death or property damage.
- Before each use of your grill: Inspect the Grease Tray, Flame Tamer and inside of the Grill Bowl to be sure there is no excessive grease and debris buildup. Clean the Grease Tray, Flame Tamer and inside of the Grill Bowl frequently to eliminate grease/debris buildup and to prevent grease fires. Failure to comply with these instructions could result in a grease fire and even a subsequent explosion that could cause serious bodily injury, death or property damage.



# WARNING



Never store flammable liquids or materials in the drawer(s). Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

### Danger



# **DANGER**



Do not use an open flame to check for gas leaks. Be sure there are no sparks or open flames in the area while you check for gas leaks. This will result in a fire or explosion which can cause serious bodily injury or death, and damage to property.



### DANGER



If you smell gas:

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



# **DANGER**



NEVER cover slots, holes, or passages in the grill bowl bottom or cover an entire rack with material such as aluminum foil. Doing so blocks air flow through the grill and may cause carbon monoxide poisoning. Aluminum foil linings may trap heat causing a fire hazard. If the instructions above are not followed exactly. a fire may causing death or serious injury.



### **DANGER**



Your grill will get very hot. Never lean over the cooking area while using your grill. Do not touch cooking surfaces, grill housing, grill lid or any other grill parts while the grill is in operation, or until the grill has cooled after use.

Failure to comply who these instructions

may result in serious bodily injury.

#### I can't light Kano 16

Review the lighting steps on **page 30**. A necessary step is pushing in and turning the gas control from the off position very slowly. This lets the gas flow into the oven body before the spark ignites the flame. You should be able to hear the gas flowing before you reach 9 o'clock on the dial which is where the oven sparks in to ignition. This can take a few attempts depending on how long it has been since your last firing, ambient temperatures and conditions and your gas set up.

### Λ

#### Warning

Take care when lighting and do not look directly into the oven during the lighting process. It is possible for flames to escape out of the oven opening.

The following techniques will solve most issues:

- Disconnect your regulator from your propane tank for 5 minutes. This 'resets' your regulator which may have had its safety tripped, preventing gas flow.
- Ensure that your gas tank is full and in an upright position.
- Clear any debris from the regulator and propane tank connections and reattach your regulator.
- For twist-open gas bottles (US), very slowly open up the gas flow. A sudden surge of gas flowing through the regulator can trip the inbuilt safety feature in the regulator.
- Before firing up Kano 16 using the control knob, check for leaks at all the connection points and in the hose with a soapy water solution / leak detector spray.

#### Kano 16 is making a roaring sound

The flame is optimised when Kano 16 is running quietly. On rare occasions, you may hear a louder-than-normal roaring sound which means that the gas burner has not ignited correctly. If so, switch off for 5 minutes and relight. Incorrect lighting may result in overheating and damage. Please follow the lighting instructions carefully.

#### I can smell gas

- Turn off the gas supply to Kano 16 by closing the valve on the propane tank.
- Extinguish any open flame.
- If the smell persists, keep a safe distance and contact your local fire department.

#### What to do if the flames go out?

If the flame goes out, wait 5 minutes before relighting.

Push the control knob in and slowly turn counter-clockwise from 12 o'clock to 9 o'clock. This should take at least 3 seconds as you allow gas to flow into the oven. Continue to push in the control knob for 10 seconds after ignition and then release.

If the product is being used in the wind, ensure the wind is entering the back of the oven.

There could also be an issue with the Flame Safety Device thenmocouple device. This built-in safety feature cuts off the gas if the thermocouple is not reading a high enough temperature. To say it another way, the oven thinks that there is no flame and so it doesn't allow gas to flow.

You can see the thermocouple in the picture below. Give it a good wipe down with a dry paper towel. If you can't reach it, use some compressed air and give a good blast to clear it.



#### Checking for gas leaks

Carry out a gas leak test before every use. Apply a leak detector spray or soapy water to all the connections between the propane tank and all gas connection. If you see bubbles, immediately switch off the gas supply and check the gas fittings. If bubbles continue, switch off the gas and contact us for further assistance.

Never cook with a product that has failed a leak test. Contact us for further advice.



#### Tip

If your pizza stone is too hot, rest a cast iron dish on it for 30 seconds or so to absorb some of the heat.

#### Kano 16 is running too hot

You will know that Kano 16 is too hot if your food is cooking too quickly and beginning to burn. If Kano 16 is running too hot, reduce the output using the gas control knob.

Kano 16 should not be left running at top temperatures for extended periods without cooking. If you are taking a break from cooking, give your oven a break and turn it off.

#### Kano 16 is not hot enough

Use the Infrared Thermometer to check the stone temperature.

Kano 16 is designed to preheat in 15 minutes (maximum). Add an extra 5-10 minutes (only) to this when accounting for low ambient temperatures. Check that your propane bottle is full and that you are using the correct regulator. Ensure that there are no leaks in the hose and that the connections between the regulator and propane tank are sealed.

Preheat in 15 minutes (maximum) with door closed.

#### The pizza stone looks dirty

The stone baking board in Kano 16 may change color but this will not affect performance. Excess food can be left to burn off under the high temperatures inside Kano 16. Cleaning and care instructions for the stone baking board can be found on page 32. Only dry, bread-based dishes should be cooked directly on the stone. Meats, vegetables and other wet dishes should be cooked using cookware such as cast iron skillet or other pans that are able to withstand the high temperatures inside Kano 16.

#### The inside of my oven is discoloring

The color of the stainless steel on the inside of Kano 16 will change over time due to the high temperatures the oven reaches. This is absolutely won't change the performance of your Kano 16 we recommend wiping down the inside of your oven between cooks.

#### My pizza is stuck to the peel

Pizza can stick to the peel for various reasons, but the most common is leaving the pizza for too long between topping and launching.

#### My pizza is burning on one side

To get an even bake on all sides of the pizza, be sure to turn on the motor for rotation for the ideal temperature evenness. The side closest to the flame will color the fastest, so make sure all sides spend about an even amount of time being directly exposed to the flame.

#### Question:

#### Can I convert my grill from LPG to NG?

#### Answer:

Yes. Please contact us for detail of the correct conversion kit.

- 1. Mode# KANO16LP-A: part# KPSS021
- 2. Mode# KANO16LP-IS-A: part # KPSS021
- 3. Mode# BS04RFIS-KN-LP-A: part#: KPSS022

#### Question:

Are the serial and model numbers of my grill listed somewhere for reference?

The serial and model numbers are listed on a SGS label which is placed on the grill. For this model, the SGS label is located on the right door panel.

My grill will not light properly. Why?

#### Answer:

Always light the Main Burner farthest from the fuel source first. This will draw gas across the manifold helping prevent air pockets which obstruct gas-flow and prevent proper grill lighting. Also try this procedure:

- 1. Turn gas off at source and turn Control Knobs OFF. Wait at least 5 minutes for gas to clear, then retry.
- 2. If your grill still fails to light, turn the Burner Control Knob(s) and gas source OFF and conduct a leak test of ALL gas connections and gas sources as explained in the Use and Care section of this manual.
- 3. If no leaks are detected, wait 5 minutes for any gas to clear and repeat the lighting procedure.

#### Question:

If my ignitor or battery is not working how can I light my grill manually? And - Why would I need the lighting stick that was supplied with my grill?

#### Answer:

If your ignition fails to work or your battery needs replacing, you can manually light your grill by paper match. Insert a paper match into the Lighting Stick and follow the Manual Grill Lighting Instructions. Then, light the match and place Lighting Stick through a Cooking Grid. Turn the correlated Control Knob to the HIGH setting to release gas. The Burner should light immediately.



### CAUTION



Ar

Never lean over the grill cooking area while lighting your gas grill. Keep your face and body a safe distance (at least 18 inches) from the front of grill when lighting your grill by match.

#### Question:

Sometimes I hear a humming sound coming from my regulator. What causes this? And - My grill has a low flame and sometimes will not light. Why?

The humming sound is gas flowing through the regulator. A low volume of sound is normal and will not interfere with the operation of your grill. Loud or excessive regulator humming and/or low flow and intermittent lighting may be caused by the regulator's excess gas flow device. Opening the tank valve all the way or too quickly is what triggers the regulator's safety device to restrict gas flow, preventing excess gas flow to your grill. Lighting the main Burner farthest from the fuel source every time will help eliminate air pockets in the manifold. Note: This procedure should be done every time a new LP Gas

| เลเ   | ik is connected to your grill.  |
|-------|---|
|       | Turn all Control Knobs to the OFF position.   |
|       | Turn off the LP Gas tank at the tank valve.   |
|       | Disconnect regulator from LP Gas tank.  |
|       | Let unit stand for 5 minutes.   |
|       | Reconnect regulator to the LP Gas tank.   |
|       | Open grill Lid (or Side Burner Lid if you are lighting the Side Burner).                              |
|       | Turn the tank valve slowly 1/4 of one turn.   |
|       | Light main Burner farthest from fuel source.  |
|       | Turn the tank valve slowly one more $\frac{1}{4}$ of one turn for $\frac{1}{2}$ of one complete turn. |
|       | Continue to light Burners moving towards the fuel source.   |
|       | Do not turn tank valve more than $1\!\!/_{\!\!2}$ of one turn on LPG models.                          |
|       | ion:<br>ere do I use my grill for safer operation and better<br>formance?                             |
| Answe | er:   |
|       | Strong winds and low temperatures can affect the heating and performance of your gas grill so factor  |

|   | in these elements when positioning your grill outdoors for cooking.  |
|---|--|
|   | In <b>windy conditions</b> , always position the front of<br>the grill to face oncoming wind to reduce heat<br>and smoke from blowing in your face and to<br>prevent potential serious injury or grill damage. |
|   | Use your grill at least 3 feet away from any wall or surface.  |
| _ |  |

| Use your grill at least 3 feet away from combustible   |
|--|
| objects that can melt or catch fire (ex: vinyl or wood |
| siding, fences and overhangs) or sources of            |
| gnition including pilot lights on water heaters and    |
| ive electrical appliances.                             |
|  |

| Ш |       | ,        | gas grill in a<br>ly other enc | 0 0 '      |           | snea. |
|---|-------|----------|--------------------------------|------------|-----------|-------|
|   | Never | obstruct | the flow of                    | ventilatio | n air aro | und   |

your gas grill housing.

| Never use your gas grill on a balcony, deck, or patio |
|---|
| above the ground floor of your home.                  |

## **Troubleshooting**

#### Question:

The Regulator and Hose supplied with my gas grill does not fit the older LP Gas tank I've used for years. Why not?

#### Answer:

The U.S. Government regulates gas appliances and LP Gas tanks. When regulations are changed the LP Gas tank fittings are altered to insure compliance. If your LP Gas tank does not fit the Regulator and Hose supplied with your new grill, the tank is outdated and must be replaced. Note: Effective April 1, 2002 all LP Gas tanks sold must include an "OPD" Overfill Prevention Device. The OPD tanks are identified by their triangular-shaped valve wheel. This internal device prevents the LP Gas tank from being overfilled. Tanks without an OPD valve can not be refilled.

#### Question:

What causes grill parts to rust and what effect does it have on my grill?

#### Answer:

Rusting is a natural oxidation process and will not affect the short term performance of your grill.

To slow the rusting process on Cooking Grids, we recommend greasing the grids before and after each cookout. Use a brush to apply a thin layer of cooking oil or vegetable shortening onto each grid. We do not suggest spray type oils unless they are specified for high-temperature cooking. If your Cooking Grids are Porcelain coated, be sure to coat the entire cooking surface including edges and any areas with chipped porcelain.

Routine care and maintenance is required to preserve the appearance and corrosion resistance of stainless steel. The fact is stainless steel can corrode, rust and discolor under certain conditions. Rust is caused when regular steel particles in the atmosphere become attached to the stainless steel surface. Steel particles can also become attached to your grill if you use steel wool or stiff wire brushes to clean the grill instead of non-abrasive cloth, sponge or nylon cleaning tools. In coastal areas rust pits can develop on stainless surfaces that cannot be fully removed. Bleach and other chlorine based solutions used for household and pool cleaning can also cause corrosion to stainless steel.

Weathering, extreme heat, smoke from cooking and machine oils used in the manufacturing process of stainless steel can cause stainless steel to turn tan in color. Although there are many factors which can affect the surface appearance of stainless steel, they do not affect the integrity of the steel or the performance of the grill. To help maintain the finish of stainless steel follow these cleaning procedures for the best results:

After every use (after your grill has cooled down), wipe stainless surfaces with a soft, soapy cloth or sponge then rinse with water. Be sure to remove all food particles, sauces or marinades from stainless steel because these can be highly acidic and damaging to stainless surfaces.

Never use abrasive cleaners, scrubbers or stiff wire brushes of any type on your grill.

Use a heat resistant Stainless Steel Cleaner and rub or wipe in the direction of the stainless steel grain or polish lines. Do not polish against the grain.

#### CORRECT LP GAS TANK USE ☐ LP Gas grill models are designed for use with a standard 20 lb. Liquid Propane Gas (LP Gas) tank (sold separately). **Never** connect your gas grill to an LP Gas tank sand or baking soda. that exceeds this capacity. A tank of approximately 12 inches in diameter by 18-1/2 inches high is the maximum size LP Gas tank to use. You must use an "OPD" gas cover on it. tank which offers a listed Overfill Prevention Device. This safety feature prevents tank from being overfilled which can cause a malfunction of the LP Gas tank. ☐ The LP Gas tank must be constructed and marked in accordance with the Specifications for LP-Gas Cylinders of the U.S. Department of Transportation (D.O.T.) or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for Transportation of Dangerous Goods; and Commission, as applicable. ☐ The LP Gas tank must have a shutoff valve, terminating. in an LP Gas supply tank valve outlet, that is compatible with a Type 1 tank connection device. The LP Gas tank must also have a safety relief device that has a direct connection with the vapor space of the tank. ☐ The tank supply system must be arranged for vapor withdrawal. condition. ☐ The LP Gas tank must have a collar to protect the tank valve. □ Never connect an unregulated LP gas tank to your gas grill. The gas regulator assembly supplied with your gas grill is adjusted to have an outlet pressure of 11" water column (W.C.) for connection to an LP gas tank. Only this appliance. use the regulator and hose assembly supplied with your gas grill. Replacement hose and regulator assembly must be identical to those listed in the parts list of this Operator's Manual as specified by the Manufacturer. occur. ☐ Have your LP Gas dealer check the release valve after every filling to ensure it remains free of defects. ☐ Always keep LP Gas tank in upright position. ☐ Do not subject the LP Gas tank to excessive heat. wall or surface. ☐ Never store an LP Gas tank indoors. If you store your gas grill in the garage always disconnect the LP Gas tank first and store it safely outside. ☐ LP Gas tanks must be stored outdoors in a wellventilated area and out of the reach of children. □ Disconnected LP Gas tanks must not be stored in a building, garage or any other enclosed area. tible construction. ☐ The regulator and hose assembly can be seen after opening the right cabinet door and must be inspected before each use of the grill. If there is excessive abrasion or wear or if the hose is cut, it must be replaced prior to using the grill again Any attempt to convert the grill from one fuel type to another is extremely hazardous and must be performed by a qualified gas technician only, using a NG Conversion Kit purchased from Manufacturer. $\hfill \square$ Never light your gas grill with the lid closed or before 36 inche checking to ensure the burner tubes are fully seated over the gas valve orifices. ☐ Never allow children to operate your grill. Do not allow children or pets to play near your grill. Always supervise children and pets if they are in the vicinity of the unit.

☐ Use of alcohol, prescription or non-prescription drugs can impair your ability to properly assemble and safely

operate your grill.

#### **NOTE about LP Gas Tank Exchange Programs**

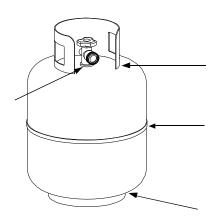
- Many retailers who sell grills offer you the option of replacing your empty LP Gas tank through an exchange service. Use only those reputable exchange companies that inspect, precision fill, test, and certify their tanks. Exchange your tank only for an OPD safety feature-equipped tank as described in the LP Gas tank section of this Guide.
- Always keep new and exchanged LP Gas tanks in an upright position during use, transit or storage.
- ☐ Leak test new and exchanged LP Gas tanks BEFORE connecting one to your grill.

#### How to Leak Test your LP Gas Tank For your safety:

- ☐ All leak tests must be repeated each time your LP Gas tank is exchanged or refilled.
- ☐ When checking for gas leaks do not smoke.

Do not use an open flame to check for gas leaks.

- Your grill must be leak tested outdoors in a well-ventilated area, away from ignition sources such as gas fired or electrical appliances. During the leak test, keep your grill away from open flames or sparks.
- ☐ Do not use household cleaning agents. Damage to gas assembly components can result.
  - Use a clean paintbrush and a 50/50 mild soap and water solution.
  - Brush soapy solution onto LP Gas tank in the areas indicated by the arrows. See diagram.
  - If growing bubbles appear do not use or move the LP Gas tank. Call an LP Gas Supplier or your Fire Department.

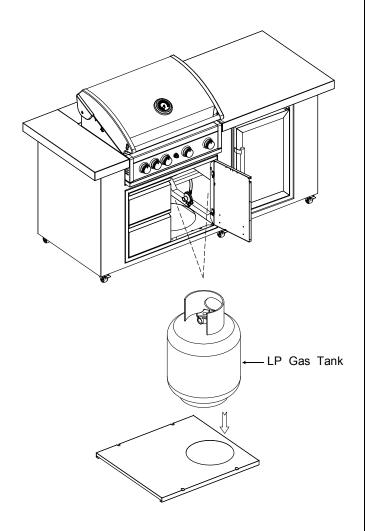


# AUTION 1

If growing bubbles appear do not use or move the LP Gas tank. Contact an LP Gas Supplier or your fire department!

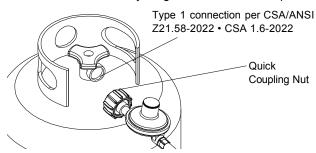
#### LP Gas Model only: To Secure a 20lb LP Gas Tank to the tank storage

- ☐ Turn your LP Gas Tank Valve clockwise to the closed or OFF position.
- □ Open the door.
- Place LP Gas Tank into the Fuel Gauge Set on the right cabinet.
- Install the Tank so the Tank Valve faces the front left corner of Right Cabinet.
- Attach the Regulator with Hose to the gas tank.(Refer to the Regulator connection section on page 16)
  - Set the Gas Tank securely on the Right Cabinet and tighten the wing bolt.



#### LP Gas Model only: Connect Regulator with Hose to your LP Gas Tank

- ☐ Turn all Burner Valves to the OFF position.
   ☐ Inspect the valve connection port and regulator assembly for damage or debris. Remove any debris.
   Never use damaged or plugged equipment.
- Connect the regulator assembly to the tank valve and HAND TIGHTEN nut clockwise to a full stop. DO NOT use a wrench to tighten because it could damage the Quick Coupling Nut and result in a gas leak/fire hazard.
- ☐ Open the tank valve (counterclockwise) 1/4 to 1/2 of a full turn, and use a soapy water solution to check all connections for leaks before attempting to light your grill. See "Check all connections for LP Gas Leaks". If a leak is found, turn the tank valve off and do not use your grill until the leak is repaired.



**CAUTION:** When the appliance is not in use, the gas must be turned off at the tank. 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.



## CAUTION



If you have a gas leak that cannot be repaired by tightening, turn off the gas at the source, disconnect fuel line from your grill and call 1-877-419-2598; or your gas supplier for repair assistance.



## CAUTION

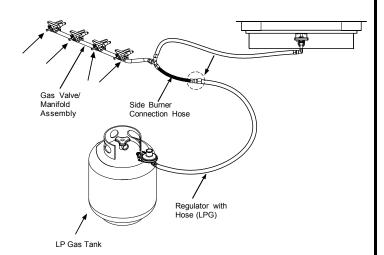


- Do not store spare LP cylinder within 10 feet (3m) of this appliance.
- 2. Do not store or use gasoline or other flammable liquids and vapors within 25 feet (8m) of this appliance.
- When cooking with oil/grease, do not allow the oil/grease to get hotter 350°F (177°C)
- 4. Do not leave oil/grease unattended.

#### Check all connections for LP Gas Leaks

**Never** test for leaks with an open flame. Prior to first use, at the beginning of each season, or every time your LP Gas tank is changed, you must check for gas leaks. Follow these three steps:

- ☐ Make a soap solution by mixing one part liquid detergent and one part water.
- ☐ Turn the grill Control Knobs to the full OFF position, then turn the gas ON at source.
- Apply the soap solution to all gas connections indicated by the arrows. See diagram. If bubbles appear in the soap solution the connections are not properly sealed. Check each fitting and tighten or repair as necessary.



# Disconnecting A Liquid Propane Gas (LPG) Tank From Your Grill

- ☐ Make sure the Burner Valves and LP Gas tank valve are off. (Turn clockwise to close.)
- ☐ Detach the hose and regulator assembly from the LP Gas tank valve by turning the Quick Coupling Nut counterclockwise. Do not use a wrench or any tools when turning the Quick Coupling Nut.



## **CAUTION**



Failure to read and follow the Use and Care Instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.

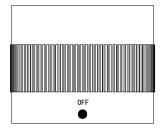
#### **Main Burner Lighting Instructions**

- Before each use, check all hoses for cracks, nicks, cuts, burns or abrasions. If a hose is damaged in any way, do not use your grill before replacing the hose with an authorized part from the Parts List. Also make sure all gas supply connections are securely tightened.
- Familiarize yourself with all Safety and Use and Care instructions in this manual. Do not smoke while lighting your grill or when checking the gas supply connections.
- 3. Be sure that the LP Gas tank is filled.
- 4. Open the Grill Lid before lighting.

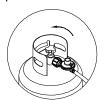


Failure to replace a faulty hose, secure gas supply connections or to open the Lid before proceeding to the Lighting Procedures could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

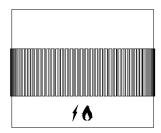
Set Control Knobs to OFF and open the LP Gas tank valve SLOWLY 1/4~1/2 of a full turn.



Open LP Gas tank

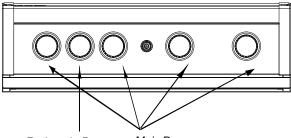


 Push and turn Left Main Burner Control Knob to / 
 (IGN/ HIGH) and immediately press the electric ignitor button 3 to 4 seconds to light the burner.



- 7. If ignition does not occur in 5 seconds, turn the Burner Control(s) off, wait 5 minutes, and repeat the lighting procedure. If ignition still does not occur, turn the burner control(s) and gas source OFF. Wait 5 minutes for gas to clear and then conduct a leak test of ALL gas connections and gas sources as explained in the Use and Care section of this manual. If no leaks are detected, wait 5 minutes for any gas to clear and repeat the lighting procedure.
- 8. After one Burner is lit, turn the tank valve SLOWLY one more 1/4 of a turn.

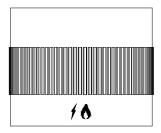
 Repeat steps to light each burner individually. Note: When lighting all main burners, start with the burner furthest from fuel source location, then light remaining burners in sequence moving toward fuel source.



Rotisserie Burner Main Burner

#### **Rotisserie Burner Lighting Instructions**

- Follow steps 1 through 5 of the Grill Lighting Instructions.
- 2. Then, push and turn the Rotisserie Burner Control Knob to / (IGN/HIGH) and hold knob in. Press the electric ignitor 3 to 4 seconds to light the burner. Once the burner is lit, continue to hold the knob in 10 seconds before releasing. If ignition does not occur follow step 7 before retrying.



3. After the Rotisserie Burner is lit it will reach cooking temperature quickly. The orange/red glow will even out within minutes.

How to Ignite Rotisserie Burner



Proper care and maintenance will keep your grill in top operating condition and prolong its life. Follow these cleaning procedures on a timely basis and your grill will stay clean and operate with minimum effort.

**CAUTION:** Be sure your grill is OFF and cool before cleaning.

#### Cleaning the Cooking Grids

☐ Before initial use, and periodically thereafter, wash your Cooking Grids in a mild soap and warm water solution. You can use a wash cloth or vegetable brush to clean your Cooking Grids.

#### Cleaning the Grease Tray

☐ To reduce the chance of fire, the Grease Tray should be visually inspected before each grill use. Remove any grease and wash Grease Tray with a mild soap and warm water solution.

#### Cleaning the Inside of the Grill Lid

☐ Grease can build up on the inside of the Grill lid over time. This grease can drip onto your deck or patio when the lid is opened. Visually inspect the inside of the Grill Lid before each grill use. Remove any grease and wash with a mild soap and warm water solution.

#### **Routine Cleaning of The Grill Interior**

- ☐ Burning-off excess food after every cookout will keep it ready for instant use. However, at least every 3 months you must give the entire grill a thorough cleaning to minimize your risk of grease fire and keep the grill in top shape. Follow these steps:
- 1. Turn all Burner Valves to the full OFF position.
- 2. Turn the LP gas tank valve to the full OFF position.
- Disconnect the regulator from the gas tank. Inspect the hose with regulator assembly for cracking, cuts or any other damage, and replace as necessary. Refer to the Parts List in this Operator's Manual.
- Remove and clean the Cooking Grids, Cooking Rack, Flame Tamers and Grill Burners.
- 5. Cover each Gas Valve Orifice with aluminum foil.
- Brush the inside and bottom of the grill with a fiber pad or nylon brush and wash with a mild soap and warm water solution. Rinse thoroughly and let dry.
- Remove aluminum foil from Orifices and check each Orifice for obstruction.
- Check each Spark Electrode, adjusting as needed. The space between the Spark Electrode Tip and Spark Receiver should be approximately 3/16".
- Replace the Burners and adjust the Gas Collector Box. The edge of the collector box should be overlapping the Burner Port.
- 11. Reconnect the gas source and observe the Burner flame for correct operation.
- 10. Replace Flame Tamers, Cooking components.

#### **Cleaning Manufactured Stone Surfaces:**

If needed, we suggest you wash the manufactured stone surface using a mild soap and warm water solution only. You can use a soft soapy cloth or sponge then rinse with water. Never use abrasive cleaners, any cleaner containing bleach, scrubbers or stiff wire bushes on the stone surface. These can cause discoloration and /or chipping of the painted surface.

#### **Cleaning Exterior Stainless Steel Surfaces:**

- ☐ Routine care and maintenance is required to preserve the appearance and corrosion resistance of stainless steel. The fact is stainless steel can corrode, rust and discolor under certain conditions. Rust is caused when regular steel particles in the atmosphere become attached to the stainless steel surface. Steel particles can also become attached to your grill if you use steel wool or stiff wire brushes to clean the grill instead of nonabrasive cloth, sponge or nylon cleaning tools. In coastal areas rust pits can develop on stainless surfaces that cannot be fully removed. Bleach and other chlorine based solutions used for household and pool cleaning can also cause corrosion to stainless steel. Weathering, extreme heat, smoke from cooking and machine oils used in the manufacturing process of stainless steel can cause stainless steel to turn tan in color. Although there are many factors which can affect the surface appearance of stainless steel, they do not affect the integrity of the steel or the performance of the grill.
- ☐ To help maintain the finish of stainless steel follow these cleaning procedures for the best results:
- After every use (after your grill has cooled down), wipe stainless surfaces with a soft, soapy cloth or sponge then rinse with water. Be sure to remove all food particles, sauces or marinades from stainless steel because these can be highly acidic and damaging to stainless surfaces.
- 2. Never use abrasive cleaners, scrubbers or stiff wire brushes of any type on your grill.
- Use a heat resistant Stainless Steel Cleaner and rub or wipe in the direction of the stainless steel grain or polish lines. Do not polish against the grain.



Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.

- Keep grill area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- Do not obstruct the flow of air for combustion and ventilation.
- Keep the ventilation openings of the tank enclosure cabinet free and clear of debris.
- Visually check burner flames occasionally to ensure proper flame pattern as shown below.



**MAGNIFIED VIEW** OF GRILL MAIN BURNER, SEARING BURNER AND SIDE BURNER FLAME THROUGH OPEN LID.

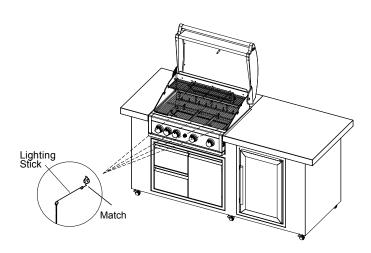
#### Manually Lighting Your Grill By Paper Match

To light your gas grill by match, insert a match into the Lighting Stick and follow steps 1 through 5 of the Grill Lighting Instructions. Then, light the match and place Lighting Stick through the Cooking Grids on the grill (See Diagrams Below).

Turn the correlated Control Knob to the / (IGN/HIGH) setting to release gas. The Burner should light immediately.



**Never** lean over the grill cooking area while lighting your gas grill. Keep your face and body a safe distance (at least 18 inches) from the front of grill when lighting your grill by match.



#### **CORRECT ROTISSERIE USE**

#### 1. Read all instructions before initial use.

IMPORTANT: When using electrical appliances, basic safety precautions should always be used.

The Rotisserie Motor is set for 120V, 60Hz AC current. The Rotisserie is for outdoor use only.

Never allow children to operate your grill or rotisserie. Do not allow children or pets to play near your grill. Always supervise children and pets if they are in the vicinity of the unit.

Rotisserie can cook a maximum of 8-10 pounds of food at one time.

#### 2. Connecting Rotisserie

Always attach the assembled Rotisserie to your grill first and then plug the Cord into an outlet.

#### 3. Operating Rotisserie

Do not operate the Rotisserie if the cord or plug becomes damaged, or if the Rotisserie malfunctions or has been damaged in any manner.

The use of accessory attachments is may cause injuries. Do not use this Rotis-serie for any purposes other than its intended use.

Do not immerse Electrical Cord, Plug or Motor in water or expose to rain, as this may result in an electrical shock.

#### 4. Disconnect Rotisserie

Use caution as all surfaces will be hot, both grill and Rotisserie. Use protective mitts to handle the Rotisserie. Unplug the Rotisserie from electrical outlet when not in use and before cleaning. Allow to cool before adding or removing parts.

When Rotisserie cooking place a Cooking Pan under the food to be cooked as this will capture the drippings and keep your grill clean of excess grease which could cause a fire.

CAUTION: Use caution when moving a Cooking Pan containing hot oils.

Should a grease fire occur, turn the burners and gas off and leave the grill lid closed until the fire is out.

#### 5. Store the Rotisserie indoors

When Rotisserie is not in use, store it indoors in a dry place.



## CAUTION



To protect against shock hazard risk, connect only to properly Grounded Outlet.



## **CAUTION**



California Proposition 65

The electrical supply cord and plug of the rotisserie contain chemicals, including lead, known to the State of California to cause cancer, and birth defects or other reproductive harm. Wash hands after handling.

#### **ELECTRICAL EQUIPMENT USE**

- To protect against electric shock, do not immerse cord or plugs in water or other liquid.
- 2. Unplug from the outlet when not in use and before cleaning. Allow grill to cool before putting on or taking off parts.
- Do not operate any outdoor cooking gas appliance with a damaged cord, plug, or after the appliance malfunctions or has been damaged in any manner. Contact the Grand Hall for repair.
- 4. Do not let the cord hang over the edge of a table or touch hot surfaces.
- 5. Do not use the appliance for any purposes other than its intended use. Do not alter this appliance in any way.
- When connecting, first connect plug to the outdoor cooking gas appliance then plug appliance into the outlet.
- 7. Use only a Ground Fault Interrupter (GFI) protected circuit with this outdoor cooking gas appliance.
- Never remove the grounding plug or use with an adapter of 2 prongs.
- g. 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.



## **CAUTION**



To protect against electrical shock, do not immerse electrical cord, plugs or motor in water or expose to rain. Protect electrical elements from burners, hot grill surfaces and grease.

# <u>^!\</u>

## **CAUTION**



Keep any electrical supply cord and the fuel supply hose away from any heated surface.

#### Cleaning the burner tubes and burner ports.

To reduce the chance of **FLASHBACK FIRE** you must clean the Burner Tubes as follows at least once a month in summer and fall or whenever spiders are active in your area, and if your grill has not been used for an extended period of time.

- 1. Turn all Burner Valves to the full OFF position.
- 2. Turn the LP Gas tank valve to the full OFF position.
- Detach the LP Gas regulator assembly from your gas tank.
- Remove the Cooking Grids, Cooking Rack/Secondary, Flame Tamer and Grease Tray from your grill.
- 5. Remove the screws from the rear of each Main and Searing Burner using a Phillips Head Screwdriver.
- Carefully lift each Burner up and away from the Gas Valve Orifice.
- Check and clean burner/venturi tubes for insects and insect nests. A clogged tube can lead to a fire beneath the grill.
- 8. Refer to **Figure 1** and perform one of these three cleaning methods:
  - ☐ METHOD 1: Bend a stiff wire or wire coat hanger into a small hook as shown and run the hook through the Burner Tube and inside the Burner several times to remove debris.



- ☐ METHOD 2: Use a bottle brush with a flexible handle and run the brush through the Burner Tube and inside the Burner several times to remove any debris.
- ☐ METHOD 3: Use an air hose to force air through each Burner Tube. The forced air should pass debris or obstructions through the Burner and out the Ports.

#### Figure 1

TO CLEAN BURNER TUBE, INSERT HOOK AS INDICATED BY THE ARROW Regardless of which Burner cleaning procedure you use, we recommend that you also complete the following cleaning regimens to help prolong Burner life.

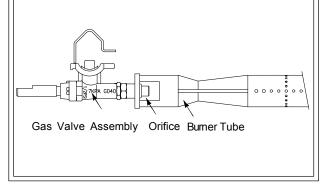
- ☐ After each use of the main grill or searing cooking zone it is necessary to burn off food particles and drippings which can clog Burner ports and reduce Burner perfor-mance.

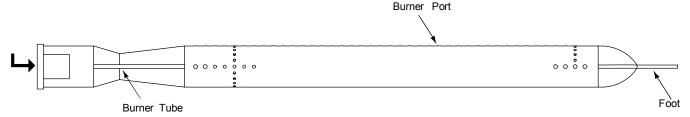
  OPEN the grill Lid, ignite the burner(s) and operate grill on
  - (IGN/HIGH) setting for 10 to 15 minutes.
- ☐ Use a nylon brush, blower or vacuum to remove accumulated ash from the outer surface of each Burner. Clogged tube style Burner ports can be cleaned with a stiff wire, such as an open paper clip. DO NOT use a stiff brush or sharp tool of any type on the searing burner.
- ☐ Inspect each Burner for damage (cracks or holes) and if such damage is found, order and install a new Burner. After installation, check to ensure that the Gas Valve Orifices are correctly placed inside the ends of the Burner Tubes. Also check the position of your Spark Electrode.



For safe operation, make sure the Orifices are inside the Burner Tubes before using your grill. See figure. If the Orifice is not inside the Burner Tube, lighting the Burner may cause explosion and/or fire resulting in serious bodily injury and/or property damage.

#### Main Burner





# **Storage Instructions**

## **Storage Instructions**

|  | 1. Shut off the gas at the tank.   |
|--|--|
| Item KANO16LP-A<br>KANO16LP-IS-A<br>BS04RFIS-KN-LP-A | Disconnect the tank and store it in an upright position in an outdoor space away from dryer and furnace vents and play areas.  |
|  | 3. Coat the burners and other metal parts with cooking oil to repel moisture that can build up over the winter and to prevent rust.  |
|  | 4. Make sure to put on the grill cover when the grill is in a cool condition. NEVER put on the grill cover when the grill is still hot.  |
|  | 5. Clean the grill, and keep the grill out of moisture and cooking residue on the stainless surface before put on the grill cover to prevent your grill from getting rust. (NEVER put on the grill cover when the grill is still wet.) |
|  |  |

## **Technical Data**

## **SPECIFICATIONS**

| Models/Finish          | BS04RFIS-KN-LP-A       |
|------------------------|------------------------|
| Main Burners           | 4x10,000 BTU/HR        |
| Rotisserie Burner      | 12,000 BTU/HR          |
| Dimensions (L × W × H) | 95.7× 33.17 ×47.92 in. |
| Warranty               | 1-year limited         |

| Models/Finish                 | KANO16LP-A / KANO16LP-IS-A         |
|-------------------------------|------------------------------------|
| Main Burners                  | 20,000 BTU/HR                      |
| Dimensions (L × W × H)        | 21.65× 29.21 ×17.89 in. KANO16LP-A |
| Difficultiations (E ~ W ~ 11) | 47.25× 28.15 ×52 in. KANO16LP-IS-A |
| Warranty                      | 1-year limited                     |

## **Warranty Information**

Should you encounter any problem,
Please contact us first.

DON'T Return the product to the store.

We can help.

For assistance, contact customer service at <a href="mailto:support@1800acs.com">support@1800acs.com</a>; prokansupport@1800acs.com or call 1-877-419-2598 Monday through Friday from 8:00 a.m. to 8:00 p.m. EST.

Please note that the limited warranty is given to and covers the Original purchaser only and such coverage is not transferable. The proof of purchase may be required when warranty service is occurred.

The limited warranty is limited to replacement of parts, at the manufacturer's option that proved to be defective from manufacturing failure with the manufacturer's examination. The warranty doesn't cover any failures or operating difficulties due to accident, abuse, misuse, alternation or modification, misapplication, vandalism, improper installation, maintenance or service, damages caused by flashback fires or grease fire, as set out in this operation manual.

Deterioration or damage due to severe weather conditions such as fail, hurricane, earthquakes, tsunami, tornadoes, Acts of God or terrorism, discoloration due to exposure to chemicals either directly or in the atmosphere, is not covered by this limited warranty.

How to order replacement parts:

Please refer to the parts list on this instruction manual. To make sure you obtain the replacement parts for your grill, the following information is required to assure the correct parts.

For parts and service, please provide the following information:

- Name
- Serial Number
- · Parts number/ description of parts needed
- Shipping address
- Phone number
- Pictures of the overall product
- · Pictures of the part or issue
- · Proof of Date of purchase and/or picture of receipt

#### Warranty Restrictions

- This warranty is non-transferable.
- This warranty is void if grill is used for commercial or rental purposes.
- This grill is safety certified for use only in the county where purchased, Modification for use in any other location is a safety hazard and will void the warranty.

#### **Contact Information:**

Manufacturer:Zhuhai Prokan Relaxation Equipment Co., LTD Adress:Ningtang INDUSTRIAL AREA OF Tangjiawan TOWN, ZHUHAI, GUANGDONG, CHINA

www.prokangrills.com