

# **KENYON SIGNATURE™ GRILL WITH INTELLIKEN TOUCH™**

[WWW.COOKWITHKENYON.COM](http://WWW.COOKWITHKENYON.COM)

**KENYON®**

*Make any day a weekend*

Manual #145739  
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## Please read & save these instructions

Thank you for choosing **Kenyon**, the world’s leading manufacturer of specialty cooking appliances. By following the instructions in this owners manual, your grill will provide you with many years of reliable service.

To ensure our ability to continue serving you, please use this page to record important product information.

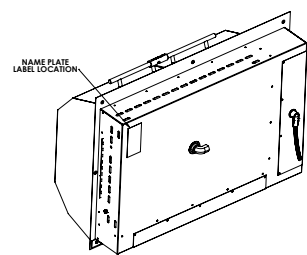
## For quick reference please keep a record here:

Purchase date

Model number

Serial number

## Name plate location



# IMPORTANT SAFETY INSTRUCTIONS

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**Read this section BEFORE operating the grill.  
The following information applies to all  
KENYON Grills.**

**THIS GRILL, LIKE ALL APPLIANCES, HAS THE POTENTIAL TO  
CREATE SAFETY PROBLEMS THROUGH CARELESS AND  
IMPROPER USE. PLEASE OBSERVE ALL OF THE  
FOLLOWING SAFETY PRECAUTIONS.**

**Read ALL instructions prior to using product.**

## **CAUTION**

**Do not touch hot surfaces.** Use handles or knobs.

**To protect against electrical shock,** do not immerse cord or plugs in water or other liquid.

**Allow to cool** before putting on or taking off parts.

**Warning: If the surface is cracked,** switch off the appliance to avoid the possibility of electric shock, for hob surfaces of glass-ceramic or similar material which protect live parts.

**Do not operate appliance with a damaged power cord or plug.** If the appliance malfunctions, discontinue use. Contact KENYON Customer Care immediately at (860) 664-4906.

**The use of accessory attachments not supplied by the manufacturer** of the appliance may cause injuries.

**Do not let cord hang over edge of table or counter, or touch hot surfaces.**

**Always place a minimum of two (2) cups of water** in each drip tray prior to grilling.

**Never leave children alone** - children should not be left unattended around the grill at any time.

**Close supervision** is necessary when any appliances are used near children.

**This appliance can be used by** children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

**Cleaning and user maintenance shall not be made by children without supervision.**

**Allow the grill to cool** before taking off cooking grates, drip trays or lid.

**Fuel, such as charcoal briquettes,** are not to be used with this appliance.

# IMPORTANT SAFETY INSTRUCTIONS

**Do not place on or near** a hot gas or electric burner, or in a heated oven.

**Extreme caution** must be used when moving an appliance containing hot oil or other hot liquids.

**Ensure grill is installed per instructions** and properly grounded by a qualified electrician.

**Do not use water to extinguish a grease fire**, use dry chemical fire extinguisher.

**Do not use appliance for other than intended use.**

**Do not replace or attempt to repair any part of the grill**, unless otherwise noted in this manual. All other service is to be performed by a factory authorized technician.

**Do not store flammable materials near the grill.**

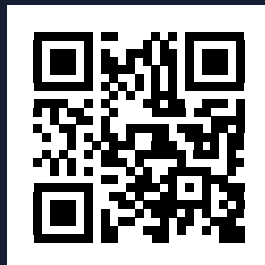
**Do not wear** loose fitting or hanging apparel when using the grill.

**DO NOT DISCARD THESE INSTRUCTIONS, KEEP THEM WITH THE KENYON GRILL FOR FUTURE REFERENCE.**



## WARNING!

**Charcoal or similar combustible fuels must not be used with this appliance.**



**SCAN TO LEARN MORE**

**Clean grate(s) and drip tray(s) before and after use.**

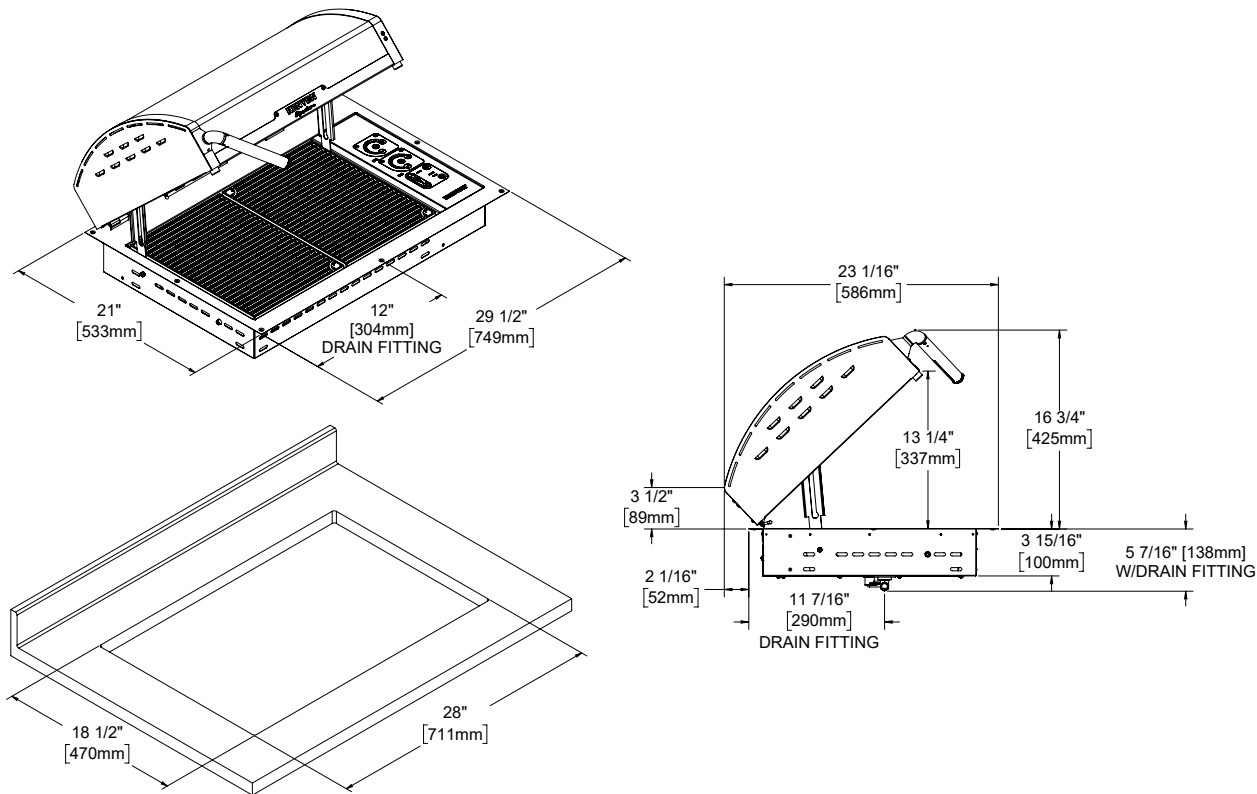
**Always fill the drip tray(s) with liquid before grilling.**

**Preheat grill for 5-7 minutes.**

*Point your phone's camera at the QR Code to view our Quick Start Tips video for the Electric Grill.*

# Product Specifications

## Overall & Cutout Dimensions



| PRODUCT DIMENSIONS |       |                    |
|--------------------|-------|--------------------|
| WIDTH              | DEPTH | HEIGHT             |
| 29 1/2"            | 21"   | 16 3/4" (lid open) |
| 749mm              | 533mm | 425mm (lid open)   |

| CUTOUT DIMENSIONS |         |        |
|-------------------|---------|--------|
| WIDTH             | DEPTH   | RADIUS |
| 28"               | 18 1/2" | 1/4"   |
| 711mm             | 470mm   | 6mm    |

# Product Specifications

## ELECTRICAL SUPPLY REQUIREMENTS

*The supply must be from an individual grounded circuit that is protected by a circuit breaker and rated per the specifications for the model as shown in this table.*

| KENYON PART NUMBER | MAX CONNECTED LOAD | POWER SUPPLY INPUT | PLUG TYPE | LID COLOR          | HANDLE TYPE |
|--------------------|--------------------|--------------------|-----------|--------------------|-------------|
| B70428             | 3000 Watts         | 240V               | NEMA 6-15 | STAINLESS STEEL    | STATIONARY  |
| B70428UK           | 3000 Watts         | 240V               | UK        | STAINLESS STEEL    | STATIONARY  |
| B70428SCHUKO       | 3000 Watts         | 240V               | SCHUKO    | STAINLESS STEEL    | STATIONARY  |
| B70428NH           | 3000 Watts         | 240V               | NEMA 6-15 | STAINLESS STEEL    | STATIONARY  |
| B70429             | 3000 Watts         | 240V               | NEMA 6-15 | STAINLESS STEEL    | LIGHTED     |
| B70429UK           | 3000 Watts         | 240V               | UK        | STAINLESS STEEL    | LIGHTED     |
| B70429SCHUKO       | 3000 Watts         | 240V               | SCHUKO    | STAINLESS STEEL    | LIGHTED     |
| B70429NH           | 3000 Watts         | 240V               | NEMA 6-15 | STAINLESS STEEL    | LIGHTED     |
| B70473             | 3000 Watts         | 208V               | PIGTAIL   | STAINLESS STEEL    | STATIONARY  |
| B70473NH           | 3000 Watts         | 208V               | PIGTAIL   | STAINLESS STEEL    | STATIONARY  |
| B70474             | 3000 Watts         | 208V               | PIGTAIL   | STAINLESS STEEL    | LIGHTED     |
| B70474NH           | 3000 Watts         | 208V               | PIGTAIL   | STAINLESS STEEL    | LIGHTED     |
| B70428CF           | 3000 Watts         | 240V               | NEMA 6-15 | BLACK CARBON FIBER | STATIONARY  |
| B70428NHCF         | 3000 Watts         | 240V               | NEMA 6-15 | BLACK CARBON FIBER | STATIONARY  |
| B70429CF           | 3000 Watts         | 240V               | NEMA 6-15 | BLACK CARBON FIBER | LIGHTED     |
| B70429CFUK         | 3000 Watts         | 240V               | UK        | BLACK CARBON FIBER | LIGHTED     |
| B70429CFSCHUKO     | 3000 Watts         | 240V               | SCHUKO    | BLACK CARBON FIBER | LIGHTED     |
| B70429NHCF         | 3000 Watts         | 240V               | NEMA 6-15 | BLACK CARBON FIBER | LIGHTED     |
| B70429NHCFUK       | 3000 Watts         | 240V               | UK        | BLACK CARBON FIBER | LIGHTED     |
| B70429NHCFSCHUKO   | 3000 Watts         | 240V               | SCHUKO    | BLACK CARBON FIBER | LIGHTED     |
| B70474CF           | 3000 Watts         | 208V               | PIGTAIL   | BLACK CARBON FIBER | LIGHTED     |
| B70474NHCF         | 3000 Watts         | 208V               | PIGTAIL   | BLACK CARBON FIBER | LIGHTED     |



### IMPORTANT!

**If the electrical supply does not meet the product specifications, consult with a licensed electrician before proceeding with installation!**

# Product Specifications

## **ELECTRICAL SUPPLY REQUIREMENTS**

*The supply must be from an individual grounded circuit that is protected by a circuit breaker and rated per the specifications for the model as shown in this table.*

| <b>KENYON PART<br/>NUMBER</b> | <b>MAX<br/>CONNECTED<br/>LOAD</b> | <b>POWER<br/>SUPPLY<br/>INPUT</b> | <b>PLUG<br/>TYPE</b> | <b>LID COLOR</b>   | <b>HANDLE<br/>TYPE</b> |
|-------------------------------|-----------------------------------|-----------------------------------|----------------------|--------------------|------------------------|
| B70428WCF                     | 3000 Watts                        | 240V                              | NEMA 6-15            | WHITE CARBON FIBER | STATIONARY             |
| B70428NHWCF                   | 3000 Watts                        | 240V                              | NEMA 6-15            | WHITE CARBON FIBER | STATIONARY             |
| B70429WCF                     | 3000 Watts                        | 240V                              | NEMA 6-15            | WHITE CARBON FIBER | LIGHTED                |
| B70429WCFUK                   | 3000 Watts                        | 240V                              | UK                   | WHITE CARBON FIBER | LIGHTED                |
| B70429WCFSCHUKO               | 3000 Watts                        | 240V                              | SCHUKO               | WHITE CARBON FIBER | LIGHTED                |
| B70429NHWCF                   | 3000 Watts                        | 240V                              | NEMA 6-15            | WHITE CARBON FIBER | LIGHTED                |
| B70429NHWCFUK                 | 3000 Watts                        | 240V                              | UK                   | WHITE CARBON FIBER | LIGHTED                |
| B70429NHWCFSCHUKO             | 3000 Watts                        | 240V                              | SCHUKO               | WHITE CARBON FIBER | LIGHTED                |
| B70474WCF                     | 3000 Watts                        | 208V                              | PIGTAIL              | WHITE CARBON FIBER | LIGHTED                |
| B70474NHWCF                   | 3000 Watts                        | 208V                              | PIGTAIL              | WHITE CARBON FIBER | LIGHTED                |



### **IMPORTANT!**

**If the electrical supply does not meet the product specifications, consult with a licensed electrician before proceeding with installation!**

# Before Using the Grill

- 1** Remove the cooking grates and drip trays from the grill. Wash the grill with warm soapy water using a non-abrasive cloth. **USE ONLY HIGH TEMP PLASTIC UTENSILS WHEN GRILLING.** Visit our web site to purchase a set of high quality stainless steel/high temp plastic grill utensils, [www.cookwithkenyon.com](http://www.cookwithkenyon.com).



- 2** Make sure the drip trays are inserted all the way into the bottom of grill and electric element brackets are resting on the element support bracket.

- 3** Cover the bottom of the drip trays with a liquid. Water is fine. **PLEASE DO NOT USE A FLAMMABLE LIQUID!** Doing so would ruin your cookout. Using apple juice if you are grilling pork adds a nice flavor to the meat. A can of lime soda is wonderful if you are grilling fish. ***Just remember always add liquid to the drip trays prior to grilling.***



- 4** To keep your grill smoke free, always clean the grilling surfaces after each use. Simply wash with warm soapy water using a non-abrasive cloth or place in your dishwasher. Empty the drip trays and wipe with a damp paper towel.



- 5** Place your cooking grates or optional griddles (part #B96000) onto the element with drip trays installed. Use the griddles for foods such as eggs, pancakes or my favorite - stuffed french toast!

- 6** Preheat grill with the lid closed for 5 - 7 minutes on desired heat setting for type of food:

- Steak - Temp setting 550°F/ Power setting 16
- Burgers - Temp setting 500°F/ Power setting 9
- Pork and Fish - Temp setting 400°F/ Power setting 5
- Vegetables - Temp setting 350°F/ Power setting 4

- 7** Close the lid and cook. Enjoy the best grilled food you have ever tasted!

- 8** Clean up. After the grill has cooled to the touch, take a few pieces of paper towel and place on the grilling surface. Pour about one ounce of water on the towel and then using your high temperature nylon tongs, swab the paper toweling back and forth to loosen up the residue from your grilling. Throw the paper towel away and wipe the grates off with a dry paper towel.

- 9** Once the grates have cooled sufficiently, remove the grates and place in your dishwasher for a thorough cleaning.

- 10** With the grates removed, lift up the electric elements and remove the drip trays. Empty the contents of the drip trays in an appropriate place. Wipe the trays out with a dry paper towel and reuse the trays.

- 11** After using your grill many times, you may want to wash the lid. It can be placed in your dishwasher and run on the pots & pans cycle. If your grill is equipped with a rotating handle with an LED light, be sure to remove the flashlight from the handle before placing the lid in the dishwasher (*see page 18 for removal instructions*). This will restore your grill to its original pristine look.

- 12** To clean the grill, first be sure the cooking surface has cooled enough to handle.

Then remove the grates, lift up the electric elements until they lock in the up position, remove the middle grate support cross bar, then the drip trays. The grate support cross bar is removed by lifting the rear and pulling the front notch off of the supporting tab. To install the support reverse the procedure. Do not cook on the grill without the support cross bar in place!

# Before Using the Grill

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**13** Wipe the stainless steel surfaces with a damp cloth to remove any residue from previous grilling sessions.

**14** Use stainless steel cleaner once a month to keep your grill looking like new. Cerama Bryte Stainless Steel Polish Kit (A70045) available at [www.cookwithkenyon.com](http://www.cookwithkenyon.com).

**15** The touch control area is ceramic glass which is sealed from the effects of rain, snow and ice. To clean the glass, use a glass cleaner and soft towel. If stains appear, use a ceramic glass cleaner which can be found in your local grocery store.

# Operation

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## ***DO NOT USE WATER ON GREASE FIRES***

Smother fire or flame or use dry chemical or foam-type extinguisher.

## ***USE ONLY DRY POT HOLDERS***

Moist or damp pot holders on hot surfaces may result in burns from steam. Do not let pot holder touch the grate or element of the grill. Do not use a towel or other bulky cloth in place of a pot holder.

## ***DO NOT COOK ON BROKEN GRILL GRATE OR GRIDDLE***

If the grate should break, grease and oils may come into direct contact with the electric element and create a risk of electric shock or fire. Contact an authorized service center or KENYON Customer Care immediately at (860) 664-4906.

## ***CLEAN GRILL WITH CAUTION***

If a wet sponge or cloth is used to wipe spills on a hot cooking surface, be careful to avoid steam burns. Some cleaners produce noxious fumes if applied to a hot surface. Read the cleaner label for details prior to using.

## ***DO NOT TOUCH HEATING ELEMENT OR GRATE***

The heating element and grate will be hot for some time after cooking. These components should be allowed to cool and then be handled with care and caution while cleaning, as they may be hot enough to cause severe burns.

**Do not operate appliance with a damaged power cord or plug.** If the appliance stops working properly, stop using it and contact the nearest authorized appliance dealer or the factory to get it checked or fixed.

## ***CLEAN GRILL AFTER EACH USE***

This appliance is equipped with removable, drip trays. The drip trays **MUST** be removed and cleaned after each and EVERY use. Do not allow grease to accumulate between cooking. The drip trays and baffle tray **MUST** be used when cooking on the grill. Excessive grease may spill over into the interior of the grill, voiding your warranty and posing a fire hazard.

## ***NEVER LEAVE GRILL UNATTENDED AT HIGH HEAT SETTINGS***

High heat setting may cause heavy smoking and ignite grease.

## ***DO NOT CLEAN UNIT WITH PRESSURIZED WATER***

Never clean the grill with any form of pressurized water or other types of cleaners. Doing so will void the warranty and may pose a serious risk of electric shock. Always clean the grill with a cloth and a stainless steel or glass surface cleaner.

## ***STORAGE***

Suitable shelter must be provided to prevent direct exposure to rain. Covers available at [www.cookwithkenyon.com](http://www.cookwithkenyon.com).

## ***TO PREVENT SMOKE***

To prevent the contents of the drip trays from smoking, place 2 cups of water (or enough to cover the bottom of the pan) in each of the drip trays before cooking.

## ***DO NOT USE POTS OR OTHER BAKEWARE ON THE GRILL***

**KEEP THESE INSTRUCTIONS WITH THE GRILL  
FOR FUTURE REFERENCE**

## Indicator Lights

There are a series of lights that provide indications of element operation and hot surfaces.

These lights are located adjacent to the control panels. When the control is ON, a LED light array will illuminate indicating which element is on.

For your safety, we have incorporated a “HOT” indicator light. When lit, this light indicates that some part of the cooking grate is too warm to touch or place articles upon.



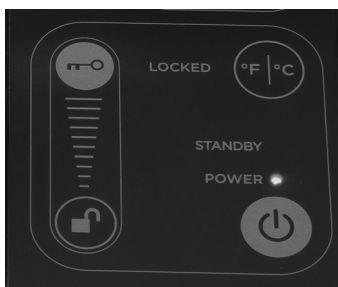
Do not place articles on the cooking surface while this light is glowing.

After turning off the element, the “HOT” indicator light will remain illuminated until the cooking grate is safe to touch.

## Turning On

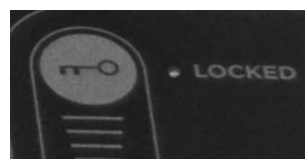
Touch the controls firmly with the flat part of your fingertips.

With the unit unlocked, touch the POWER button in the main control frame. Activate either element by holding the element power button in the control frame for 2 seconds and choosing a cooking option. If an element is not activated within 15 seconds, the grill will de-power by itself.



## Safety Lock Feature

When the **LOCKED** LED is illuminated in the main power control frame, the grill touch control power settings can't be adjusted from the current setting. Pressing either the zone power button or the master power button however, can turn off the grill. The LED arc light array will no longer illuminate when in the lock mode. The lock feature can be activated at any time as a safety measure, whether the unit power is on or off.



When the unit has power the STANDBY light will illuminate.



To unlock the grill, swipe the LOCK feature with your fingertip along the gradient surface, from the LOCK to the UNLOCK position as indicated by the key and open padlock graphics or touch and hold the UNLOCK graphic for 3 seconds.

To LOCK the grill, swipe from the UNLOCK to the LOCK position or touch and hold the LOCK button for 3 seconds.

## Cooking Mode Options

The grill elements can be independently operated by either a heating level ranging from low to high, or by setting a specific cooking temperature.

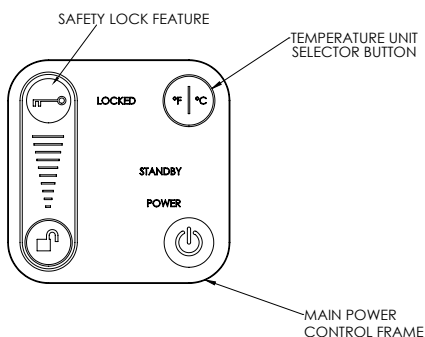
# Operation

## Temperature Cooking Mode

With the main power on and the element powered on, select the desired cooking temperature, ranging from 150° to 550°F (65° to 287°C), in 10°F (5.5°C) increments. The selection can be made by pressing + or – buttons for each increment change, or swiping the arc. The selected cooking temperature value will illuminate and flash in the control frame while the selection is in progress. The value will flash until the temperature is reached. After the temperature has been reached the value will illuminate steady, and the cooking temperature will remain set unless it is changed. The default temperature setting is always 150°F (65°C) upon startup in temperature cooking mode.

## Changing Temperature Units

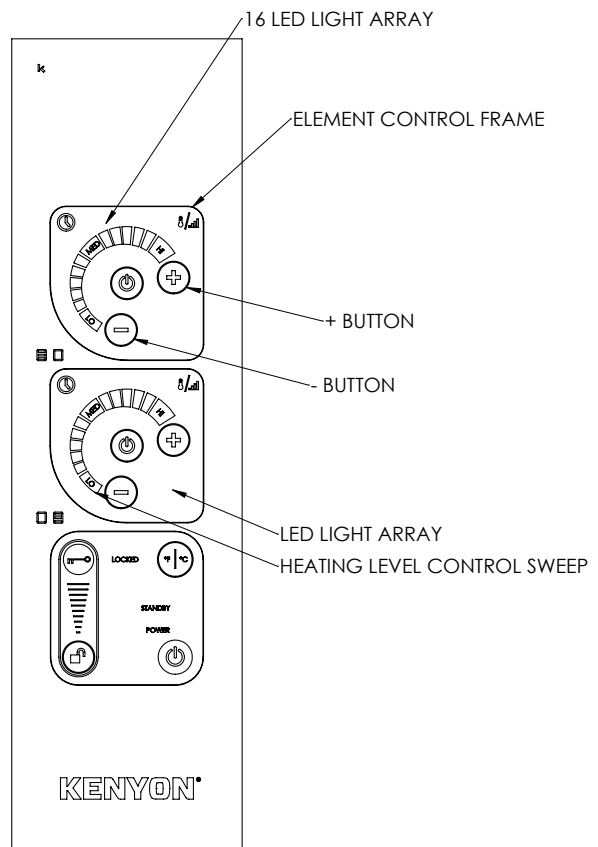
The temperature units can be changed from Fahrenheit to Celsius by touching the °F/°C button in the main power control frame. All active elements will change accordingly. The chosen default units will remain with every use unless changed.



## Heat Level Cooking Mode



Select the heat level cooking mode by touching the thermometer/gradient graphic within the chosen element control frame. The settings range from LOW-MED-HIGH in 16 increments, as indicated by the LED light array that illuminates along the control sweep. Also, the arc + and – signs can be toggled to select the desired heat level. The LED light array will indicate the selected setting.



## Timer Options

### Kitchen Timer

The kitchen timer is a general timer that has many uses around the kitchen, independent of cooking activity on the grill.

Activate the main power and touch the timer clock graphic within either element control frame. Set the desired time duration by touching the + and – buttons, holding the button to increase or decrease the setting. A beep will sound at the start of the setting and the set time will display in the control frame. The time increments will run from 1-10 minutes in 1 minute increments, and then change to 5 minute increments. The time reading will speed up as the touch is held. Touch the timer button again to start. If no time is set, the timer will deactivate after 20 seconds.

As the set time elapses, the display will show the time remaining in minutes until it reaches one minute, after which the display changes to seconds remaining to zero. The display will flash and a double beep alarm will sound every ten seconds until the power button is touched or after 3 minutes, the flashing display and alarm will deactivate.

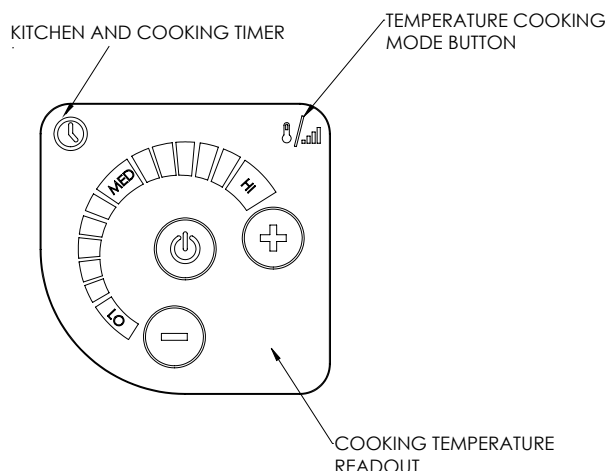
### Cooking Timer

Each element has its own cooking timer that can be activated to shut the heating element off at the end of the set time.

At any time during cooking for each element, set the desired time duration by first touching the clock graphic then touching the + and – buttons, holding the button to increase or decrease the setting. A beep will sound at the start of the setting and the set time will display in the control frame. The time increments will run from 1-10 minutes in 1 minute increments, and then change to 5 minute increments.

The time reading will speed up as the touch is held. Touch the timer button to start. If no time is set, the timer will deactivate after 20 seconds and normal cooking will resume.

As the set time elapses, the display will show the time remaining in minutes until it reaches one minute, after which the display changes to seconds remaining to zero. The burner will automatically shut-off and stop cooking at the end of the set time. The display will flash and a single beep alarm will sound every five seconds until the power button is touched, within 30 seconds. After 30 seconds of no activity after the time has elapsed, the timer will shut off.



# Operation

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## Automatic Shut-Off Time

The table below displays the automatic shut-off time corresponding to each heat setting.

| SETTING | AUTOMATIC SHUT-OFF (min) |
|---------|--------------------------|
| 1       | 90                       |
| 2       | 90                       |
| 3       | 90                       |
| 4       | 90                       |
| 5       | 70                       |
| 6       | 70                       |
| 7       | 70                       |
| 8       | 70                       |
| 9       | 70                       |
| 10      | 70                       |
| 11      | 60                       |
| 12      | 60                       |
| 13      | 60                       |
| 14      | 60                       |
| 15      | 60                       |
| 16      | 60                       |

## Temperature Guide

The following is meant to be a guideline. Individual results may vary depending on conditions. Factors such as wind, and outside temperatures, food temperature when placed on grill can affect cooking times. The grill is designed and engineered for optimal cooking performance with the lid down or closed.

| SETTING | FOOD TYPES                         |
|---------|------------------------------------|
| 1-2     | Fried eggs on griddle              |
| 3-4     | Pancakes - French toast on griddle |
| 5-6     | Vegetables                         |
| 7-8     | Vegetables - Fish                  |
| 9-10    | Fish - Chicken                     |
| 11-12   | Chicken - Hamburgers               |
| 13-14   | Hamburgers - Steaks                |
| 15-16   | Steaks                             |

## TEXAN GRILL WITH INTELLIKEN TOUCH™ MAINTENANCE

The Kenyon Texan Grill with IntelliKEN Touch™ is a sealed unit that does not require regular maintenance. Please follow our operating instructions as mentioned above. If your grill requires service, this must be preformed by **Authorized Personnel only**.

Please call **Kenyon Customer Care** at **860-664-4906**.

## Error Code Readout

In the event that the Texan Grill with IntelliKEN Touch™ is not operating correctly, the control readout will display an error code that will identify the problem. If an error code is shown on the display, identify the code in the Troubleshooting Index below and take action as noted.

De-power and re-start the unit to clear the display. Allow the unit to cool as necessary. Lock out the main power supply to the unit by closing the breaker before performing any wiring operations. If the problem persists, please call Kenyon Customer Care at 860-664-4906, M-F, 8AM – 5PM EST or email at [customer care@cookwithkenyon.com](mailto:customer care@cookwithkenyon.com).

### TROUBLESHOOTING INDEX

| ERROR CODE                                           | DESCRIPTION                                                                                    | ACTION TO REMEDY ERROR                                                                                           |
|------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>E04</b>                                           | Unit operating at high temperature.                                                            | Allow unit to cool. Ensure correct cooking utensil type is used. Lower the cooking level or temperature setting. |
| <b>E06</b><br><b>E07</b><br><b>E08</b><br><b>E09</b> | Internal electronic control issue.                                                             | Refer to <b>Kenyon Customer Care</b> .                                                                           |
| <b>E10</b>                                           | More than two control functions activated at the same time for three seconds, unit de-powered. | Re-power unit and command one control input at a time.                                                           |

# Operation

## Grill Parts

### Heating Elements

The heating elements are designed to pivot as shown to remove/replace the baffle tray and drip trays. They will stay in the up position. To put down apply slight downward pressure.

### Baffle Tray

The baffle tray supports the drip trays, heating elements and grates and must always be used when operating the grill. The cross bar must also be installed to support the elements and grates.

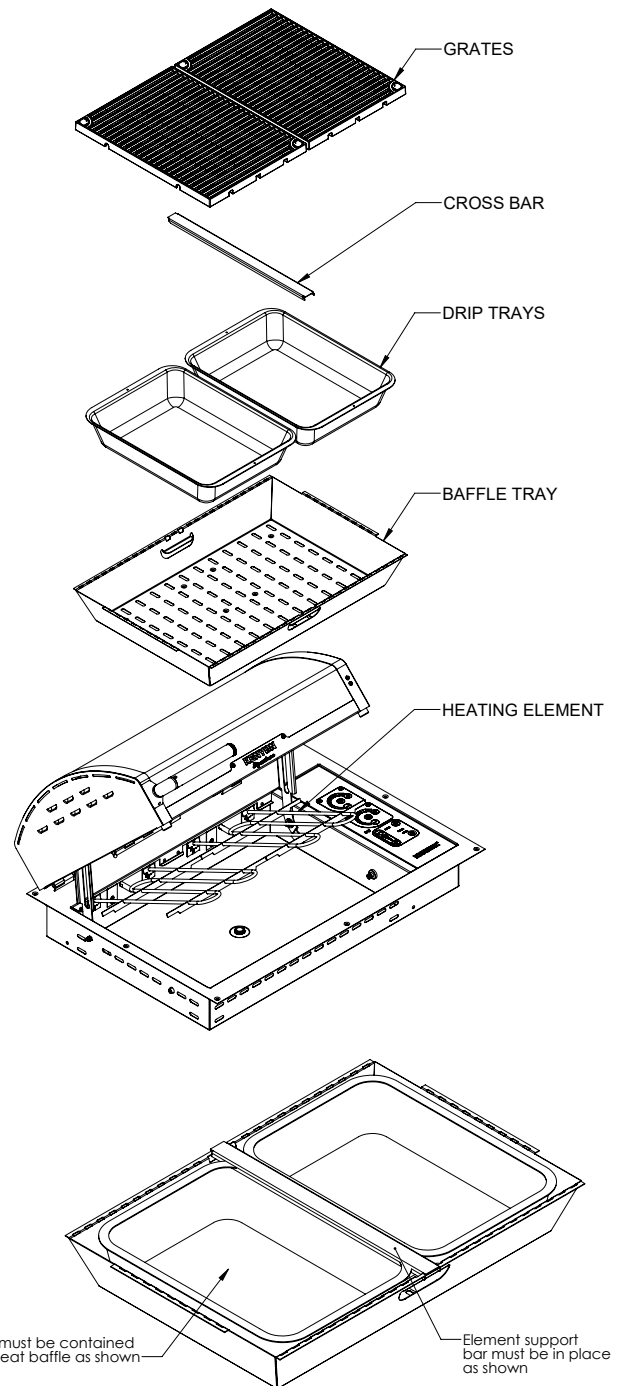
### Drip Trays

The drip trays collect all the fat and juices created during the cooking process. The drip trays must be emptied after each use. When replacing the drip trays, position the drip trays so that they are completely contained inside the baffle tray and insuring that the side or the rim of the drip trays do not protrude outside of the baffle tray.

**To prevent the contents of the drip trays from smoking, place 2 cups of water (or enough to cover the bottom of the pan) in the each drip tray before cooking.**

### Grates

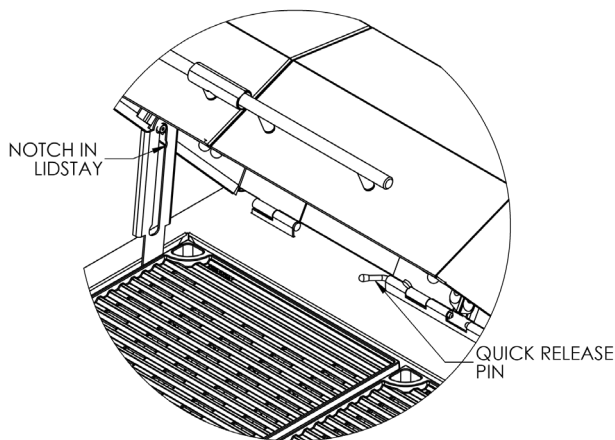
Grates must be cleaned after every use. The grates have a nonstick coating for ease of cleaning. Wash grates after each use in warm soapy water.



## Lid Removal

The grill lid is removable for cleaning.

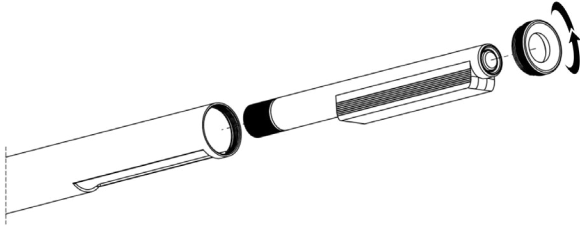
To remove the lid, open it so the bearing is aligned with the notch in the lidstay. Pull the lidstay toward the center of the grill, over the bearing, releasing the lid from the lidstay mechanism. Then slide the quick release pins out of the three hinges.



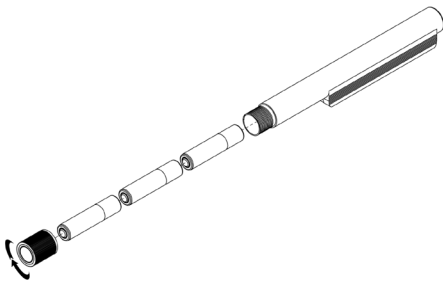
With the quick release pins removed, grasp the lid, pushing back on the center to clear the middle hinges and slide the lid to the left until the outer hinge is free of its pivot pin. Once the lid has been removed it can be washed in warm, soapy water. Installation is reverse of removal. If your grill is equipped with a rotating handle with an LED light, be sure to remove the flashlight from the handle prior to submersing in water. (see page 18 for removal instructions).

# Rotating Handle with LED Light

## Flashlight Battery Replacement



The rotating lighted handle uses three AAA batteries, which need to be replaced periodically. To replace the batteries, unscrew the endcap from the handle to access the flashlight. Lift the flashlight out of the cutout in the handle and then slide it out completely.



Unscrew the bottom endcap of the flashlight to access the batteries. Replace the batteries as shown, then tighten the endcap back onto the flashlight. Insert the flashlight back into the handle. Ensure the light window is fully seated into the cutout in the handle before threading the handle endcap back on.

## Rotating Lighted Handle Operation

The rotating lighted handle can be rotated downwards into two positions and is equipped with a flashlight to illuminate the grilling area at any time of the day. To use the handle, first open the grill lid and rotate the handle down to the desired position. Press the button on the end of the handle to turn the flashlight on. Press the button again to cycle through the High/Low light settings and to turn the flashlight off.



BEFORE closing the grill lid, be sure to rotate the handle back up into its horizontal position. The grill lid cannot be closed with the handle rotated down, and doing so can damage the handle, grill, or countertop.



## Unpacking the Grill

- 1 Carefully unpack the grill from its shipping container.

Verify and identify the package contents. The following items should be included in the carton. If any components are missing or damaged, call KENYON immediately.

## Check the Electrical Supply Requirements

- 2 This product must be installed in accordance with national, state and local electric codes. Refer to table on page 5 table for the correct voltage, amperage and frequency that must be supplied to the grill. The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

### PARTS INCLUDED



**Kenyon Signature™ Grill  
with IntelliKEN Touch™**



**3 feet of drain hose  
with brass fitting**



**(9) Mounting  
screws**



### IMPORTANT!

**If the electrical supply does not meet the product specifications, consult with a licensed electrician before proceeding with installation!**

# Installation

## Countertop Preparation

**3** Your Texan Grill with IntelliKEN Touch™ is supplied with a factory installed polished stainless steel flange that accepts nine oval head wood screws for mounting. The trim flange of the grill is designed to hold the unit firmly in place in the countertop. If desired, you may seal the edge of the countertop beneath the trim flange. We recommend a **NON-ADHESIVE** such as Plumbers Putty. This will help reduce the chance of damage to the trim flange should the unit need to be removed from the countertop. Should you need to remove the unit from the countertop after installation simply take a piece of fishing line and run back and forth under the trim flange to break the caulk bond.



### WARNING!

**Allow a 2 inch (2") minimum clearance between the bottom of the grill and combustible surface located below, ie: the upper edge of a drawer installed below the grill (see page 18). Failure to provide proper clearances and ventilation may result in a fire hazard.**

### **PLEASE READ THIS SECTION PRIOR TO MAKING CUTOUT FOR THE GRILL.**

It is important to plan ahead for installation of the grill, keeping the following dimensions in mind.

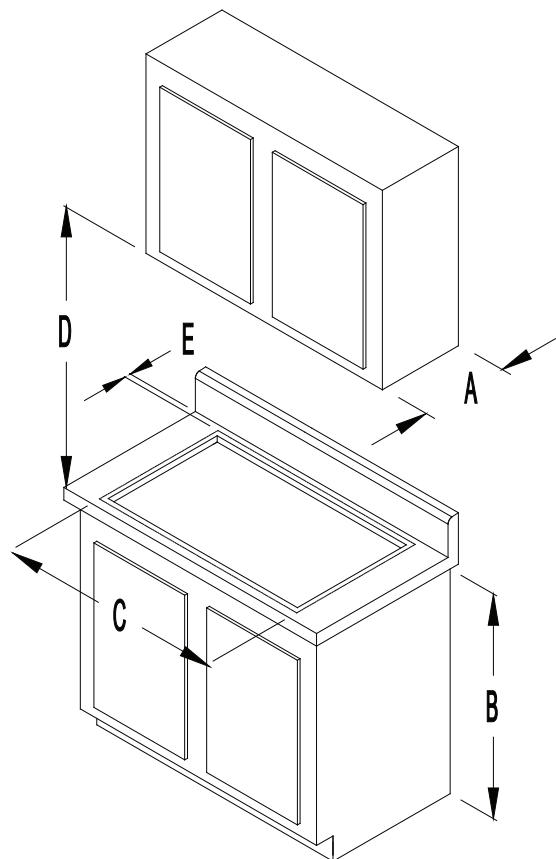
**A** - 13 inches maximum depth of overhead cabinets

**B** - 36 inches is minimum height of countertop above floor

**C** - The minimum flat countertop surface that the grill will rest upon must be equal to or greater than the overall grill dimensions (refer to **page 5** for overall grill dimensions).

**D** - 30 inches minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet or 24 inch minimum clearance when the bottom of the wood or metal cabinet is protected by not less than 1/4-inch-thick flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015-inch-thick stainless steel, 0.024-inch-thick aluminum or 0.020-inch-thick-copper.

**E** - 6-inch minimum from backsplash of countertop to edge of grill (refer to **page 5** for overall grill dimensions). 1-1/2 inches minimum from front of counter to grill.



### **FOR INSTALLATIONS IN CANADA:**

Do Not Install Closer Than 1/2 Inch (12mm) From Any Adjacent Surface

### **POUR LES INSTALLATIONS AU CANADA:**

Ne pas installer à moins de 12 mm de toute surface adjacente.

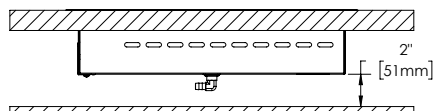


## WARNING!

**To eliminate the risk of burns by reaching over heated surface units, cabinet storage space located above surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5" beyond the bottom of the cabinets.**

Before making the countertop cutout, check for clearance. Check to see if the grill will clear the front and side walls of the base cabinet. It is also important to provide enough ventilation.

Adequate ventilation of the space below the countertop must be provided to ensure proper operation of the grill. Heat transferred from the grill bottom pan during operation will over-heat an improperly ventilated area.



**2 INCH (51mm) MINIMUM**

Since the appliance requires a sufficient supply of fresh air to operate at maximum performance, the cabinet must be designed accordingly. The following is required for this:

- The cabinet must have a minimum of two openings; one to allow fresh air to enter and the other for hot air to escape the cabinet.
- Opening sizes must be equal to 8 square inches each. This is for ambient temperatures of 85°F / 30°C and below. If the ambient temperature around the appliance is above 85°F / 30°C then larger ventilation opening sizes may be required.

When making countertop cutout, radius the corner to help prevent cracking of the countertop material. A 1/4 inch radius is typical, but follow the countertop manufacturer's instructions regarding the minimum radius and any reinforcements required to prevent damage to the countertop over time.

Use Plumber's Putty to seal grill to countertop. Plumber's Putty is a soft, pliable sealing compound that is used to make watertight seals around faucets, drains, and other plumbing parts. The putty is hidden under the flange, lip, or edge of the grill and is not visible when the grill is installed. If caulk were used instead of putty, it would be difficult to access these areas to cut through the caulk to remove the part.

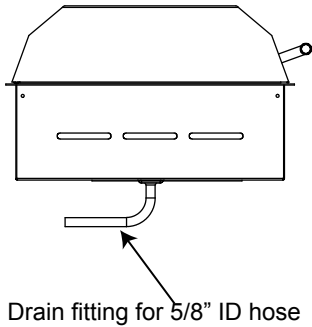
Plumber's Putty is a very inexpensive material that is sold in small plastic tubs. It is always shaped by hand before it is applied to the plumbing part. Follow the basic instructions on the container of the Plumber's Putty. If your countertop is made of granite, marble, quartz, sandstone or Corian use a stain-free Plumber's Putty to prevent staining of the countertop.

# Installation

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## Drain Connection

- 4** For your convenience, the grill is equipped with a 1/2" NPT brass pipe fitting and 90° brass elbow which you can attach the 5/8" ID flexible hose that came with your grill.



## Final Preparations Prior to Use

- 5** Remove the protective plastic film from the lid, trim flange and glass panel. Clean the grill before you use it for the first time. A thorough cleaning with a stainless steel or glass cleaner will remove any traces of plastic film adhesives and manufacturing oils.

**Wash the nonstick coated grates in warm soapy water before using the grill.**

# STAINLESS STEEL MAINTENANCE CHECKLIST

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## Every Use (*Quick Wipe Down*)

After the grill cools, wipe down exterior stainless steel surfaces with a paper towel to remove any grime.

Use mild dish soap and water or **Sprayway® Stainless-Steel Wipes** for smudges.

Dry completely to prevent water spots or corrosion.

## Monthly (*Quick Clean & Coating*)

Use **Sprayway® Stainless Steel Polish** and

Cleaner to wipe down the stainless surfaces.

This leaves a protective coating. Apply using a paper towel or microfiber cloth.

## Outdoor Care

Use a high-quality, breathable grill cover. Kenyon offers custom-fitted covers for all grills made with Sunbrella fabric.

**Do not** use steel wool or abrasive pads, as these will scratch the stainless surface.

**Do not** use chlorine-based cleaners, as they can cause the stainless steel to rust.

Always wipe in the direction of the stainless steel grain.



SCAN TO LEARN MORE

Clean grate(s) and drip tray(s) before and after use.

Always fill the drip tray(s) with liquid before grilling.

Preheat grill for 5-7 minutes.

*Point your phone's camera at the QR Code to view our Quick Start Tips video for the Electric Grill.*

Kenyon International, Inc (the "Company") warrants its products in normal usage to be free of defects in materials and workmanship subject to the conditions and limitations below.  
Any part, which proves to be defective in normal usage during the warranty period will be repaired or replaced by the Company.

**In order for product to be covered under this warranty it must be returned to the Company for evaluation. Please contact [support@cookwithkenyon.com](mailto:support@cookwithkenyon.com) for return instructions.**

This warranty covers certain products built by the Company and is subject to the following conditions and limitations:

1. The Company's liability shall be limited to repair or replacement (choice of remedy at Company's option) of electronic components as may be defective in materials or workmanship. This liability is limited to three years from the date of original installation or 42 months from invoice date, whichever comes first; this warranty covers parts and labor at pre-approved rates. Stainless steel is warranted with a lifetime guarantee to be rust free when cared for monthly as outlined in owner's manual. If corrosion begins, contact the Company with photo evidence of corrosion for replacement components.
2. Determination of suitability of the product for the use contemplated by the Buyer is the sole responsibility of the Buyer and the Company shall have no responsibility in connection with such suitability.
3. The Company shall not be liable for any damage resulting from:
  - failures due to use of the product in applications for which they are not intended;
  - failures due to corrosion, wear and tear, abuse, neglect, improper installation or maintenance;
  - failures due to breakage of glass, accidental or otherwise.
4. The Company shall be responsible for ground shipping charges to the location of the appliance (home) within the Continental United States and Canada. Any duties, express or special shipping charges are at the expense of the Buyer.
5. All labor allowed by the Company under this warranty must be pre-authorized and performed by an Authorized Kenyon International Service Center, unless otherwise specified in writing by the Company.

THERE ARE NO OTHER WARRANTIES OF MERCHANTABILITY, FITNESS FOR PURPOSE OR ANY OTHER KIND, EXPRESSED OR IMPLIED AND NONE SHALL BE IMPLIED BY LAW. The duration of any such warranties that are nevertheless implied by law for the benefit of a consumer, shall be limited to a period of three years from original purchase by the user. Some countries do not allow limitations on how long an implied warranty lasts, so this limitation may not apply to you.

THE COMPANY SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM THE BREACH OF THIS WARRANTY, WHETHER EXPRESSED, IMPLIED OR STATUTORY. Some countries or states do not allow exclusion or limitation of consequential or incidental damages so this limitation or exclusion may not apply to you.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS THAT MAY VARY FROM COUNTRY TO COUNTRY AND STATE TO STATE.

**Kenyon International, Inc.**  
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**Phone (860) 664-4906 FAX: (860) 664-4907**

**SAVE THESE INSTRUCTIONS**