



Read me
FIRST

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KENYON®

Make any day a weekend

48VDC REMOTE CONTROL INTELLIKEN TOUCH™
ELECTRIC GRILL
OWNERS MANUAL

Part # 145799
Created: March 20, 2026

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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.

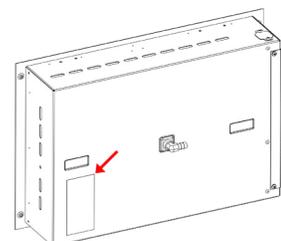
For quick reference please keep a record here:

Purchase date

Model number

Serial number

Name plate location



IMPORTANT SAFETY INSTRUCTIONS

**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.

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

Make sure the breaker is turned off when not in use and before cleaning. 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 damaged wires. 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 use appliance for other than intended use.

When used as a portable grill, store indoors when not in use, out of the reach of children. **Suitable shelter must be provided** to prevent direct exposure to rain. Covers are available.

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

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

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

Clean drip tray after each use to prevent possible fire.

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

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

Allow the grill to cool before taking off cooking grates, disposable drip trays or lids.

IMPORTANT SAFETY INSTRUCTIONS

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 use water to extinguish a grease fire, use dry chemical fire extinguisher.

The appliance is suitable for outdoor use.

The power wires should be regularly examined for signs of damage, and if the cord is damaged, the appliance must not be used.

Appliances are not intended to be operated by means of an external timer or separate remote-control system.

Do not store flammable materials near the grill.

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

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

The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

The appliance is to be connected to a DC power supply that is protected by a 30-amp circuit breaker.

The appliance **must be supplied through a residual current device (RCD)** having a rated residual operating current not exceeding 30A.

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.

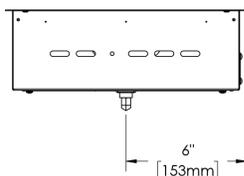
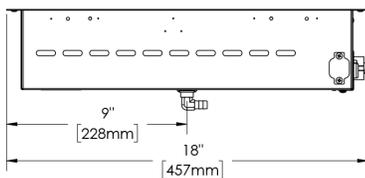
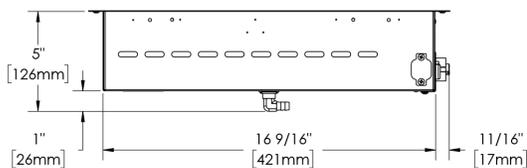
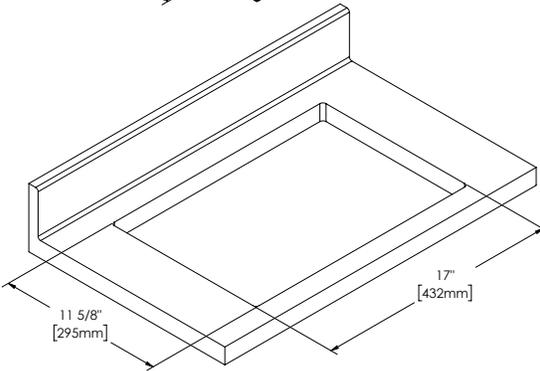
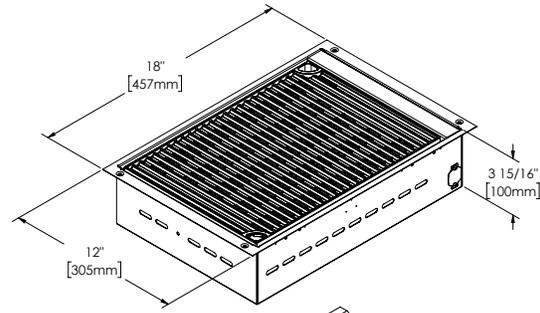
Always fill the drip tray(s) with liquid before grilling.

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

48VDC, Remote, Single Zone IntelliKEN Touch™ Landscape Control, No Lid- Model #B70766L



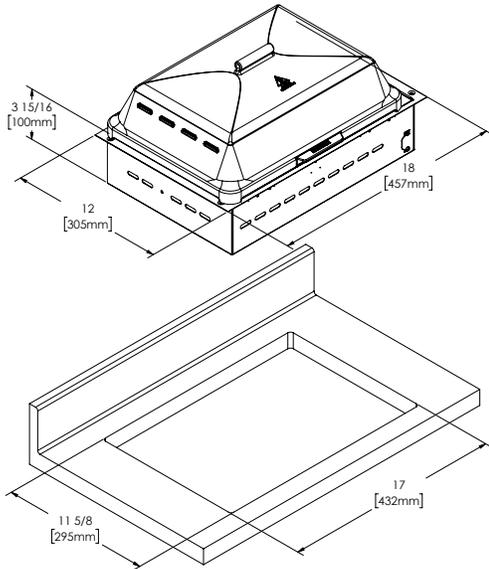
BURNER DATA		
VOLTAGE	AMPS	OUTPUT IN WATTS
48V DC MIN 35V DC- MAX 55V DC	27	1300

PRODUCT DIMENSIONS		
WIDTH	DEPTH	HEIGHT
18"	12"	5"
533mm	305mm	126mm
<i>Height includes 1" drain fitting</i>		

CUTOUT DIMENSIONS		
WIDTH	DEPTH	RADIUS
17"	11 5/8"	1/4"
432mm	295mm	6mm

Product Specifications

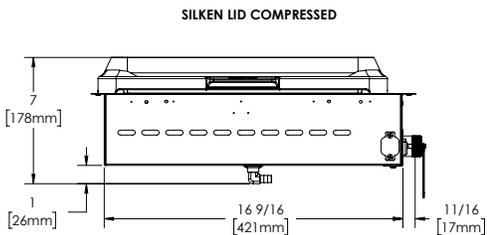
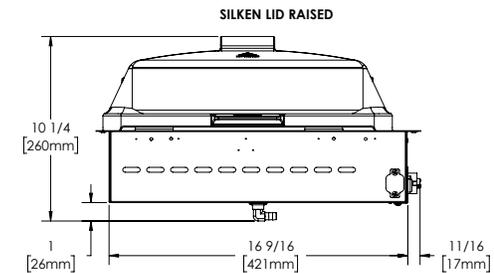
48VDC, Remote, Single Zone IntelliKEN Touch™ Landscape Control, SiLKEN® Lid - Model #B70766LSL



BURNER DATA		
VOLTAGE	AMPS	OUTPUT IN WATTS
48V DC MIN 35V DC- MAX 55V DC	27	1300

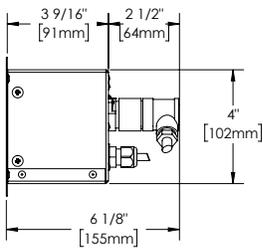
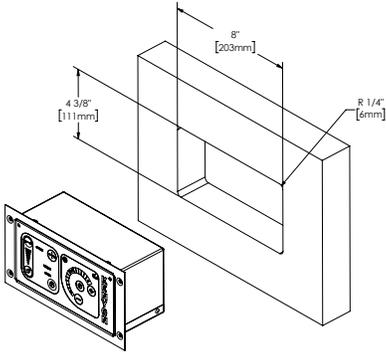
PRODUCT DIMENSIONS		
WIDTH	DEPTH	HEIGHT (COLLAPSED)
18"	12"	10 1/4" (7")
533mm	305mm	260mm (178mm)
<i>Height includes 1" drain fitting</i>		

CUTOUT DIMENSIONS		
WIDTH	DEPTH	RADIUS
17"	11 5/8"	1/4"
432mm	295mm	6mm



Product Specifications

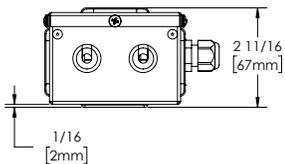
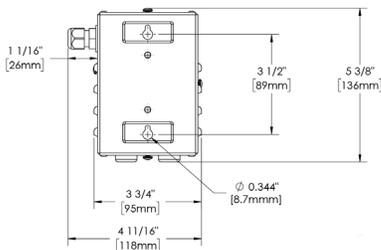
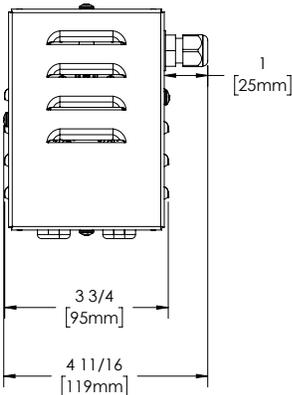
Remote UI Enclosure



PRODUCT DIMENSIONS		
WIDTH	DEPTH	HEIGHT
9 1/16"	6 1/16"	4 7/8"
230mm	154mm	124mm

CUTOUT DIMENSIONS		
WIDTH	HEIGHT	CORNER RADIUS
8"	4 3/8"	1/4"
203mm	111mm	6mm

SSR Enclosure



PRODUCT DIMENSIONS		
WIDTH	DEPTH	HEIGHT
9 1/16"	6 1/16"	4 7/8"
230mm	154mm	124mm

MOUNTING DIMENSIONS		
SCREW SIZE	HEAD DIAMETER	SCREW SPACING
#8	11/32" MAX	3 1/2"
#8	8.7mm MAX	89mm

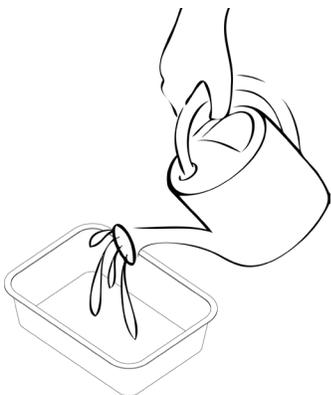
Before Using the Grill

- 1** Remove the cooking grate and drip tray 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 website to purchase a set of high quality stainless steel/high temp plastic grill utensils, www.cookwithkenyon.com.



- 2** Make sure the drip tray lies flat on the bottom of the grill, and the element rests flat when in the lowered position.

- 3** Cover the bottom of the drip tray 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 tray prior to grilling.**



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



- 5** Place your cooking grate or optional griddle (part #B96000) onto the element with drip tray installed. Use the griddle for foods such as eggs, pancakes, bacon, and more!

- 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 grate has cooled sufficiently, remove the grate and place in your dishwasher for a thorough cleaning.

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

- 11** After you have used 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. 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 grate, lift up the electric element until it locks in the up position, then the drip tray.

Before Using the Grill

- 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.

- 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

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 wires.** If the appliance malfunctions, discontinue use and contact the nearest authorized appliance dealer or the factory examination, repair or adjustment.

DO NOT USE POTS OR OTHER BAKEWARE ON THE GRILL

NEVER LEAVE GRILL UNATTENDED AT HIGH HEAT SETTINGS

High heat setting may cause heavy smoking and ignite grease.

CLEAN GRILL AFTER EACH USE

This appliance is equipped with removable, drip tray. The drip tray **MUST** be removed and cleaned after each and EVERY use. Do not allow grease to accumulate between cooking. The drip tray 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.

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

When used as a portable grill, store indoors when not in use. When used as a built-in grill, suitable shelter must be provided to prevent direct exposure to rain. Covers available at www.cookwithkenyon.com

TO PREVENT SMOKE

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

THIS APPLIANCE IS NOT INTENDED TO BE OPERATED by means of external timer or separate remote-control system

THIS APPLIANCE IS INTENDED TO BE USED IN HOUSEHOLD AND SIMILAR APPLICATIONS SUCH AS:

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

**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 that the 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

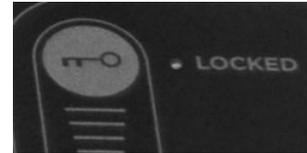
Touch the controls firmly with the flat part of your fingertips.

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



Safety Lock Feature

The lock feature can be activated as a safety measure at any time whether the grill is ON or OFF.



When the Grill is ON:

Locking the grill when it is ON will deactivate the power settings from adjusting up or down. Pressing either the zone power or the master power button will turn off the grill even when the lock is on.

When the Grill is OFF:

Locking the grill when it is off will deactivate all functions of the control panel until it is unlocked. The master power button will not power on the grill when the lock is on.

Cooking Mode Options

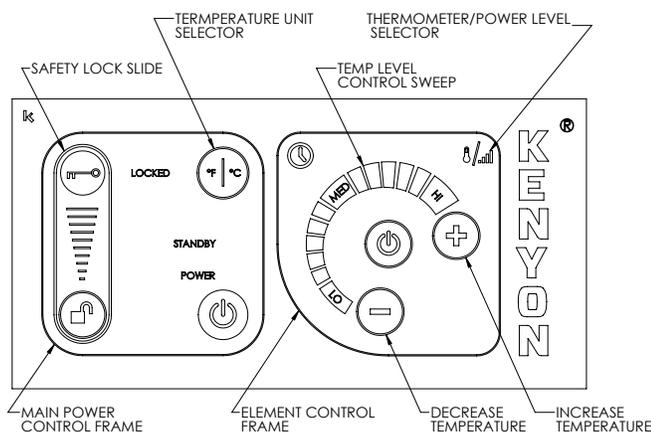
The grill element can be independently operated by either a heating level ranging from low to high, or by setting a specific cooking temperature.

Operation

Heat Level Cooking Mode

Select the Heat Level Cooking Mode by touching the Thermometer/Power Level graphic.

With the main power and element power on, select the desired Heat Level, ranging from 1 to 16 (LOW to HIGH) in 16 increments. The selection can be made by swiping your finger along the temperature control arc, or by using the + and – buttons to reach the desired setting. The number of LED lights illuminated within the array will increase to reflect the Heat Level. Allow 5—7 minutes of preheat time before starting to cook. The default heat level upon starting any element is 1.



Temperature Cooking Mode

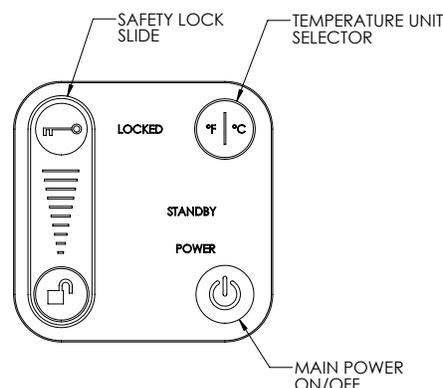
The Temperature Cooking Mode is the default setting and is already enabled when powering on your cook top. It can also be enabled/disabled any time by pressing the Thermometer/Power Level Button.



With the main power and the element powered on, swipe your finger along the temperature control sweep and release when the desired temperature is displayed. Alternately the + and – buttons can be used to select the desired temperature. The settings range from 150-550°F (85-287°C), and increase in 10°F (5/6°C) increments. The temperature setting will also determine how much of the LED light array is illuminated. The selected cooking temperature value will illuminate and flash in the control frame during the selection and preheating process. After the desired temperature has been reached the value will stop flashing, and the cooking temperature will remain set unless it is changed.

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. The chosen default units will remain with every use unless changed.



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 the 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.

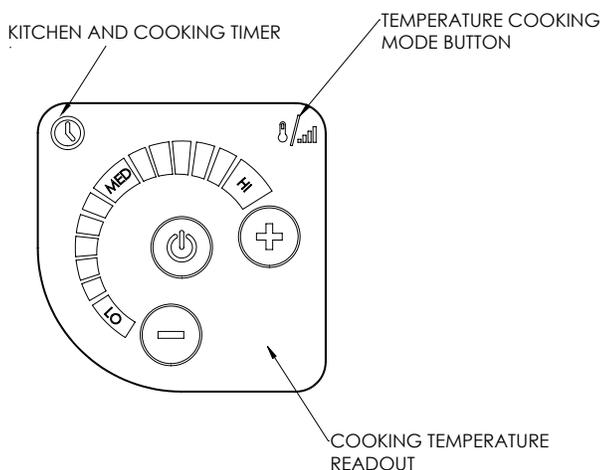
Cooking Timer

The cooking timer can be activated to shut the heating element off at the end of the set time.

At any time during cooking, 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

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

SINGLE ZONE GRILL WITH INTELLIKEN TOUCH™ MAINTENANCE

The Kenyon Single Zone 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 Grill 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.

TROUBLESHOOTING INDEX

ERROR CODE	DESCRIPTION	ACTION TO REMEDY ERROR
E04	Unit operating at high temperature.	Allow unit to cool. Ensure correct cooking utensil type is used. Lower the cooking level or temperature setting.
E06 E07 E08 E09	Internal electronic control issue.	Refer to Kenyon Customer Care .
E10	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 Element

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

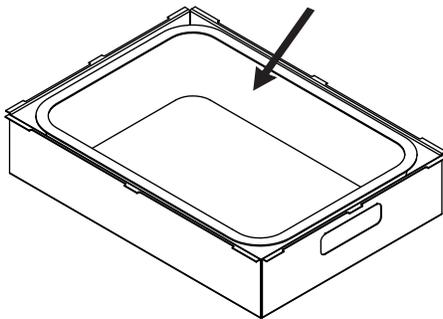
Baffle Tray

The baffle tray supports the drip tray, heating element and grate and must always be used when operating the grill.

Drip Tray

The drip tray collects all the fat and juices created during the cooking process. The drip tray must be emptied after each use. When replacing the drip tray, position the drip tray so that it is completely contained inside the baffle tray and ensure that the side of the rim of the drip tray does not protrude outside of the baffle tray. Refer to image below.

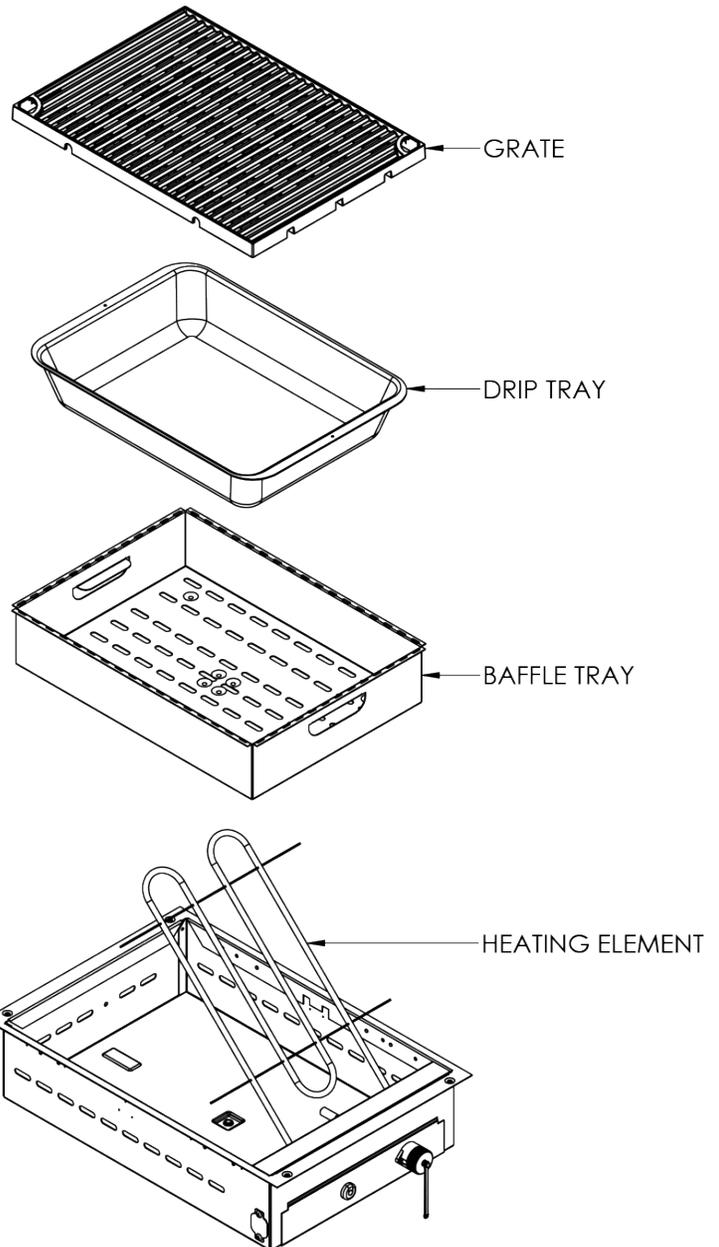
DRIP TRAY MUST BE CONTAINED
INSIDE OF BAFFLE TRAY AS SHOWN



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

Grate

The grate **must** be cleaned after every use. The grate has a nonstick coating for ease of cleaning. Wash the grate after each use in warm soapy water.



Installation Instructions

WARNING!

Ensure power is disconnected

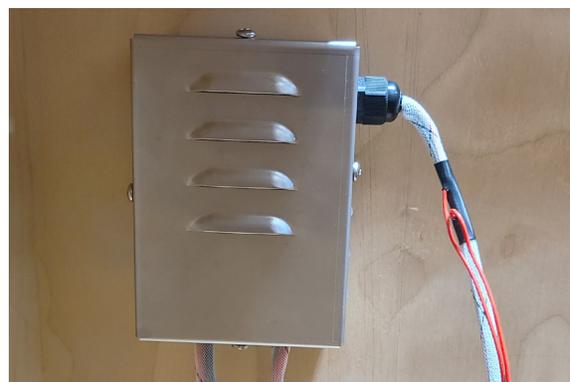
Do not operate grill prior to securely closing SSR Enclosure

Cable length between SSR Enclosure and Grill is 36", ensure SSR mounting location is close enough to the Grill to accommodate

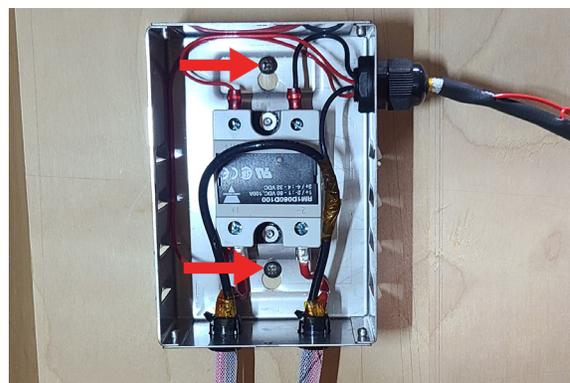
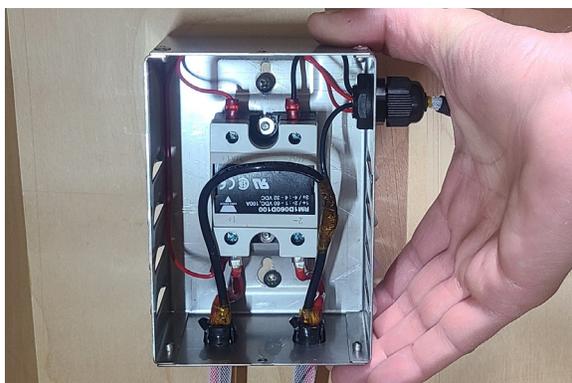
Cable length between SSR Enclosure and Remote is 30", ensure mounting location for both are close enough to accommodate

Parts in pictures may not be shown mounted/installed for sake of visual clarity

Mounting the SSR Enclosure



Position two #8 or equivalent screws (head diameter less than 0.344") vertically 3.5" apart where you would like to mount the SSR Enclosure.

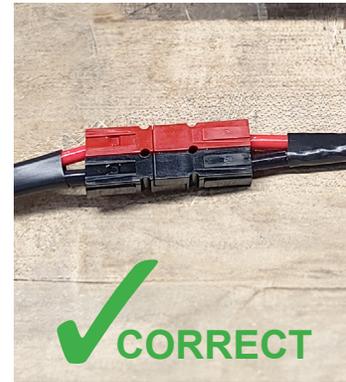
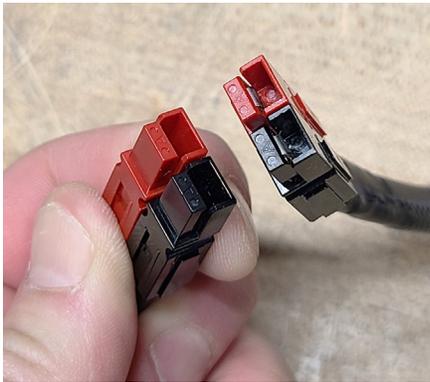


Remove SSR Enclosure cover and hang Enclosure on screws using keyhole cutouts in rear. Fully tighten mounting screws to secure SSR Enclosure in place. Once SSR Enclosure is fully secured to the wall, replace and secure Enclosure cover.

Connecting SSR to Grill

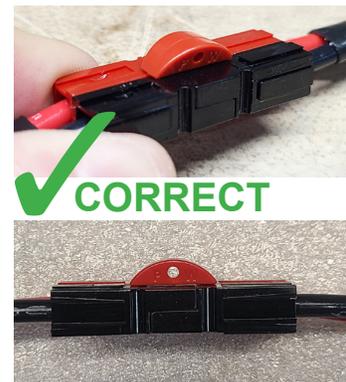
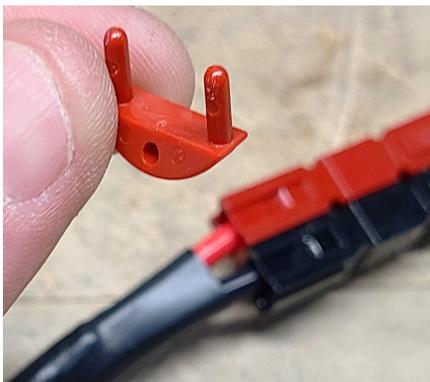


Locate Power wires on Grill and SSR Enclosure (both terminate in a pair of red and black Anderson Powerpole Connectors)



Press Grill and SSR Powerpole connectors together until you feel/hear a click

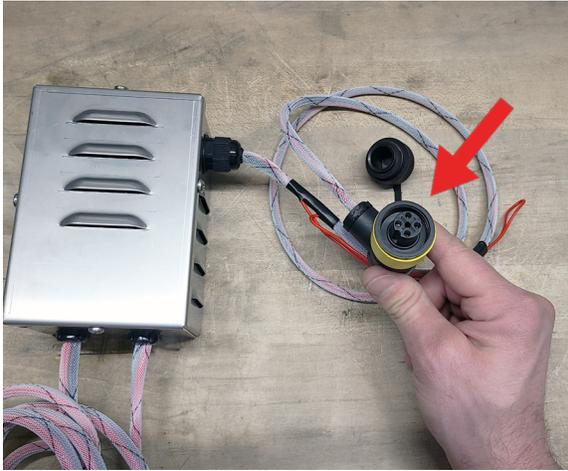
Ensure like colors are connected prior to moving on to next step. Be aware it is possible to plug positive and negative connectors into one another.



Once you've made sure the connectors are plugged together correctly. Press the two prongs of a Powerpole Retention Clip through the hole in each pair of connectors until it sits flush against them.

If either pair of terminals is not plugged correctly, the Retention Clip will not fit properly into place. If Retention Clip will not fit into place, examine Powerpole Connectors for any loose connections or misalignment.

Connecting SSR to Remote



Locate the 4-pin female connector extending out from right side of the SSR Enclosure and its corresponding male panel mount on the rear of the Remote.

Both connector and socket are marked with a yellow band for ease of identification.



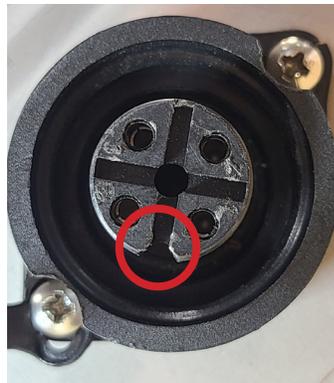
Remove dust cap of both the connector and panel mount, then align orienting features on connector and panel mount (circled in red, Pic 3 & 4) and push the connector plug into the panel.

Twist threaded portion of connector clockwise to secure it in place.

Connecting Remote to Grill



Locate the 4-pin male connector cable extending from rear of the Remote, and its corresponding female panel mount on the Grill.



Remove dust cap of both the connector and panel mount, then align orienting features on connector and panel mount (circled in red, Pic 3 and 4), then push the connector plug into the panel.

Twist threaded portion of connector clockwise to secure it in place.

Installation

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. The following table provides the correct voltage and amperage 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



VDC Remote Control Grill



IntelliKEN Touch™ Remote



SSR Enclosure



Spare Anderson Powerpole Retention Clip



3 feet of drain hose with brass fitting



(8) Mounting screws

ELECTRICAL SUPPLY REQUIREMENTS

KENYON PART NUMBER	MAX CONNECTED LOAD	POWER SUPPLY INPUT
B70766L, B70766LSL	1300 Watts	48V DC 27A MIN 35V DC- MAX 55V DC

FOR POWER SUPPLY RUNS UP TO 40', 8AWG IS REQUIRED



WARNING!

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

Installation

Countertop Preparation

3 Your IntelliKEN Touch™ Grill is supplied with a factory installed polished stainless steel flange that accepts four 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 Plumber's 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 23). 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.

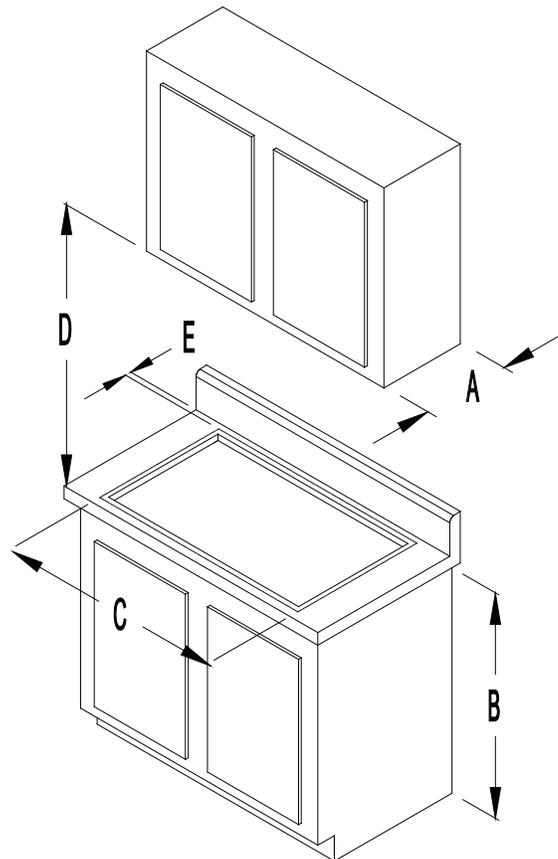
A - 13 inches maximum depth of overhead cabinets

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 thru 8** 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 thru 7** 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.

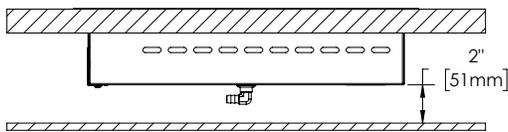


WARNING!

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.

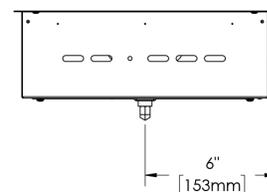
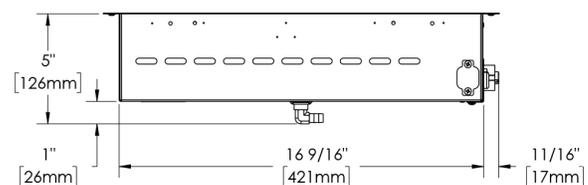
Use Plumber's Putty to seal grill to countertop. Plumber's Putty is a soft, pliable sealing compound that is used to make watertight seals around faucets, drains, and other plumbing parts.

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 the staining of the countertop.

Drain Connection

- 4 For your convenience, the grill is equipped with a 1/2" NPT 90° brass elbow to which a flexible hose is attached. An optional brass pipe fitting is supplied with the grill if you would prefer to disconnect the hose and elbow. The portable grill comes equipped with the pipe fitting as standard.



Installation

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.

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 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.
P.O. Box 925 • 8 Heritage Park Road • Clinton, CT 06413 USA
Phone (860) 664-4906 FAX: (860) 664-4907**

SAVE THESE INSTRUCTIONS