

VOLLRATH 69504 Countertop and Drop in Induction Ranges Instruction Manual

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VOLLRATH 69504 Countertop and Drop in Induction Ranges



Specifications

• Product Name: Ultra Series Countertop and Drop-In Induction Ranges

• Model: 69504

Plug Type: NEMA 6-20P

• Intended Use: Commercial food service operations

· Cookware Compatibility: Induction-ready cookware

Product Usage Instructions

Safety Precautions:

Before operating the equipment, read and understand the safety precautions mentioned in the manual.

FAQs

Q: Can I use aluminum pans with this induction range?

A: It is not recommended to use aluminum pans with a metal disc on the bottom as they can damage the unit under high heat.

Q: What type of cookware is suitable for this induction range?

A: This induction range is intended to be used with induction-ready cookware for best results.

Q: What should I do if I encounter interference with the equipment?

A: If you experience interference, try correcting it by following the measures outlined in the manual or b contact customer support for assistance.

Thank you for purchasing this Vollrath equipment. Before operating the equipment, read and familiarize yourself with the following operating and safety instructions. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. Save the original box and packaging. Use this packaging to ship the equipment if repairs are needed.

SAFETY PRECAUTIONS

To ensure safe operation, read the following statements and understand their meaning. This manual contains safety precautions which are explained below. Please read carefully.

WARNING

Warning is used to indicate the presence of a hazard that will or can cause severe personal injury or death

CAUTION

Caution is used to indicate the presence of a hazard that will or can cause minor or major personal injury if the caution is ignored.

NOTICE: Notice is used to note information that is important but not hazard-related.

To reduce the risk of injury or damage to the equipment

- Plug only into grounded electrical outlets that match the voltage on the rating label.
- This equipment requires a dedicated circuit.
- Do not use extension cords, power strips, or surge protectors with this equipment.
- Unplug this equipment from the wall outlet when not in use.
- Use this equipment only in a flat, level position.
- To protect against electrical shock do not immerse the cord or plug in water. Keep the cord away from the heated surface. Do not let the cord hang over the edge of the table or counter.
- As a precaution, persons using a pacemaker should stand back 12" (30 cm) from an operating unit. Studies
 have shown that the induction element will not disrupt a pacemaker.
- Keep all credit cards, driver's licenses and other items with a magnetic strip away from an operating unit. The unit's magnetic field will damage the information on these strips.
- The heating surface is made of a strong, non-porous material. However, should it crack or break, stop using it and immediately unplug the unit. Cleaning solutions and spills could penetrate the broken cooktop and create a risk of electrical shock.
- Do not operate this equipment with a damaged cord or plug or if it is not functioning properly.
- Do not operate unattended. Closely supervise units operating in public areas and/or around children.
- Do not place any objects inside the air intake or exhaust panels.
- Do not attach any accessory objects to this equipment



Item No.	Description		Plug
69504			NEMA 6-20P
6950480			NEMA 6-20P
6950402	Countertop	Single Hob	Schuko
6950403			UK
6950405			AU
69507		Dual Hob, Front-to-Back	NEMA 6-50P
<u>69505</u>	Drop-in	Single Hob	NEMA 6-20P
6950502			Schuko
6950503			UK
6950505			AU
69508		Dual Hob, Front-to-Back	NEMA 6-50P

FUNCTION AND PURPOSE

This equipment is intended for use in commercial food service operations only. It is not intended for household, industrial or laboratory use. It is intended to be used with induction-ready cookware.

Induction Ready Cookware

- Flat base measuring $4\frac{1}{2}$ " (11.4 cm) to $10\frac{1}{4}$ " (26 cm) wide
- · Ferrous stainless steel
- Iron
- Cast iron

Unsuitable Cookware

NOTICE: Equipment Damage Hazard Not intended for use with aluminum pans with a metal disc on the bottom. Under high heat, the metal disc will separate from the pan. These pans may damage your unit and void your warranty.

- Cookware with a base less than 4½" (11.4 cm)
- · Pottery, glass, aluminum, bronze, or copper cookware
- · Cookware with any type of footed base

FCC

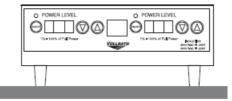
FCC STATEMENT

This equipment has been tested and found to comply with Part 18 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used by the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

To assure continued compliance, any changes or modifications not expressly approved by the party Responsible for compliance could void] the user's authority to operate this equipment

COUNTERTOP RANGE INSTALLATION



learance and Environment Requirements

NOTICE: This unit is not designed to be enclosed or built into any area. Sufficient airflow must be allowed around the unit. Blocking the airflow could cause the unit to overheat.

- Rear of the range to any surrounding surface: 4" (10 cm)
- Bottom of the range to any surrounding surface: 1" (2.5 cm)
- · Indoor use only.
- Do not place the equipment on or near heat-producing equipment.

Installation

- 1. Place the induction range/warmer on a flat stable surface.
- 2. Plug the power cord into grounded electrical outlets that match the voltage on the rating label.

NOTICE: This equipment requires a dedicated circuit.

NOTICE: Using a voltage other than the nameplate-rated voltage will cause damage to the unit. Incorrect voltage, modification to the power cord or electrical components can damage unit and will void the warranty.

DROP-IN RANGE INSTALLATION



NOTICE: Refer to the drop-in specification sheet for cutout dimensions, air flow and venting requirements, minimum clearance distances, and environment requirements.

NOTICE: Countertop materials require specific preparation. Refer to the countertop manufacturer for instructions regarding the proper installation of equipment into the material.

NOTICE: Exposed wood or particle board edges must be sealed with an appropriate waterproofing material. Seal the edge between the glass and the countertop with silicone or similar material. Failure to do so may result in damage to the countertop.

Clearance and Environment Requirements

1. Download the specification sheet for your drop-in from Vollrath.com. You will need to refer to this document for dimensions, clearance, venting, and power requirements. Verify the proper electrical outlet is available at the installation site.

NOTICE: This equipment requires a dedicated circuit.

NOTICE: Do NOT modify the cord or plug on the drop-in. Modifying any component may damage the drop-in or cause injury, and will void the warranty. See the specification sheet on Vollrath.com for electrical specifications.

2. Know the countertop manufacturer's requirements for preparing and installing equipment into the countertop before starting installation.

Prepare the Countertop and Cabinet

- 1. Cut required openings in the countertop and cabinet.
- 2. Clean debris from the cutout area(s).
- 3. Reinforce the countertop support as needed per the countertop manufacturer guidelines and the weight of the equipment.

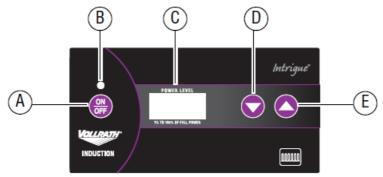
Mount the Drop-in

- 1. Choose a flat, level countertop for the mounting surface.
- 2. Measure the area for the cutout. See the specification sheet.

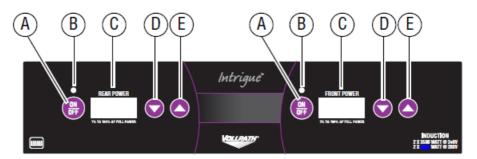
Mount the Control Box

- 1. Measure the area for the control box cutout.
- 2. Apply sealant to the space between the control box and the mounting surface to prevent moisture penetration.
- 3. Secure the control box to the mounting surface.

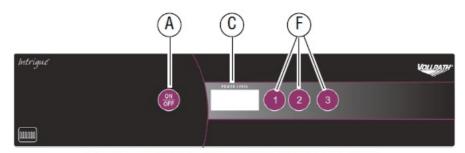
FEATURES AND CONTROLS



69504 Countertop and 69505 Drop-in Range Control Panels



69507 Countertop and 69508 Drop-in Range Control Panels



6950480 Countertop Range Control Panel

- A On/Off button. Press to turn on the range.
- B Power Mode LED Light. Illuminates when the range is on.
- C Display Panel. Displays the power level.
- D Down button. Decreases the power level.
- E Up button. Increases the power level
- F Power Level buttons. Sets the power level.

OPERATION

WARNING

Electrical Shock Hazard Keep water and other liquids from entering the inside of the equipment. The liquid inside the equipment could cause an electrical shock.

CAUTION

Burn Hazard Do not touch hot food, liquid, or heating surfaces while the equipment is heating or operating.

NOTICE: Do not preheat empty cookware. Because of the speed and efficiency of the induction range, cookware

can very quickly overheat and be damaged.

NOTICE: Do not drop cooking utensils or other objects onto the cooking surface. The strong, non-porous surface will break. The warranty does not cover this type of abuse.

NOTICE: Do not leave an empty pan on an operating unit.

NOTICE: Do not heat sealed cans or containers as they may explode.

Turn on the Induction Range



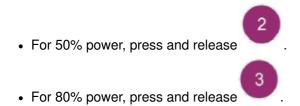
Adjust the Power Level (all ranges except 6950480)

Increase or decrease



Adjust the Power Level (6950480 range only)

When an induction-ready pan is placed on the range, the display will show "1." This represents 25% power.



Cook Food

The display should remain constant during operation. If the display is flashing, see the Troubleshooting section in this manual. Removing cookware from the cooking surface for more than 10 minutes will cause the unit to automatically turn off. Removing cookware for less than 10 minutes will not interrupt the operation

CLEANING

To maintain the appearance and increase the service life, clean your induction range daily.

WARNING

Electrical Shock Hazard Do not spray water or cleaning products. Liquid could contact the electrical components and cause a short circuit or an electrical shock.

CAUTION

Burn Hazard Heating surface remains hot after the equipment is turned off. Hot surfaces and food can burn skin.

Allow the hot surfaces to cool before handling.

NOTICE: Do not use abrasive materials, scratching cleansers, or scouring pads to clean the equipment. These can damage the finish.

1. Press and release

to turn off the range.

- 2. Unplug the cord from the wall outlet.
- 3. Allow the equipment to cool.
- 4. Wipe the exterior with a clean damp cloth.
- 5. Thoroughly wipe off any mild soap or chemical cleaners.

NOTICE: Residue could corrode the surface of the unit.

TROUBLESHOOTING

Problem	Might be Caused By	Course of Action
The display is flashing.	There is not a pot/pan on the ind uction range.	Place an induction-ready pan on the induction r ange.
The range turned off after 1 0 minutes (s).	There is not a pot/pan on the ind uction range The induction rang e turned off. This is normal.	Place an induction-ready pan on the induction r ange.
The range is on, but not he ating.	The cookware may be too small or may not be induction-ready.	Make sure the pot/pan is induction-ready. See t he Function and Purpose section of this manual.
The display is flashing F2.	The overheat-protection feature may have been activated.	Remove cookware. Let the cooking surface co ol.
The display is flashing F9.	The pot/pan is not induction-rea dy	Make sure the pot/pan is induction-ready. See t he Function and Purpose section of this manual.
The range suddenly stoppe d working.	The range may be too close to a n external heat source or the air i ntake may be restricted.	Relocate the range away from any external he at source. Clear any obstructions to the air inta ke.

SERVICE AND REPAIR

Serviceable parts are available on Vollrath.com. To avoid serious injury or damage, never attempt to repair the unit or replace a damaged power cord yourself. Do not send units directly to The Vollrath Company LLC. Please contact Vollrath Technical Services for instructions. When contacting Vollrath Technical Services, please be ready with the item number, model number (if applicable), serial number, and proof of purchase showing the date the unit was purchased.

WARRANTY

WARRANTY STATEMENT FOR THE VOLLRATH CO. L.L.C.

The warranty period for Ultra Series induction ranges is 2 years. This warranty does not apply to products purchased for personal, family, or household use, and The Vollrath Company LLC does not offer a written warranty

to purchasers for such uses. The Vollrath Company LLC warrants the products it manufactures or distributes against defects in materials and workmanship as specifically described in our full warranty statement. In all cases, the warranty runs from the date of the end user's original purchase date found on the receipt. Any damages from improper use, abuse, modification, or damage resulting from improper packaging during return shipment for warranty repair will not be covered under warranty. For complete warranty information, product registration, and new product announcements, visit www.vollrath.com.

CONTACT INFORMATION

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Documents / Resources



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References

• User Manual

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