

jio-"

VR1 (MRS330-09)



Use & Care Instructions

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WELCOME TO iio!

Congratulations and thank you for your purchase! We truly appreciate your business and are grateful for the trust you have placed in us and our products.

You have purchased one of the most efficient refrigeration products available today. We are proud of this beautifully designed refrigerator and believe it will bring you years of reliable service.

At iio, we design our appliances for both space and energy efficiency. Our mission is to create a range of stylish home appliances that fit your life, your style, space parameters, taste, eco aspirations, functional needs, budget and way of shopping. We want to help turn any space where you live, into a home.

Please register your refrigerator at www.iiokitchen.com.

For any inquiries, please contact us at: 1-833-446-4461 or visit <u>www.iiokitchen.com</u> for additional information regarding your appliance.

Extend your warranty today!

• Receive up to 1 month of extended warranty for submitting a photo and 2 months of extended warranty by submitting a video (pending review).

To be considered for approval:

- Photo upload must demonstrate the product's use or application in a natural setting, and should clearly show the product from a perspective not already shown on the site.
- Video review must be at least 30 seconds in duration, clearly show the product in use in a natural setting, and include insightful product-specific audio commentary.
- The photo or video must be of sufficient quality, in the opinion of the iio™ management, that it can be used on our website and in other promotional materials.
- Submitting the photo and video represents your permission that we may have unlimited use of these materials wherever we require, at no additional cost.

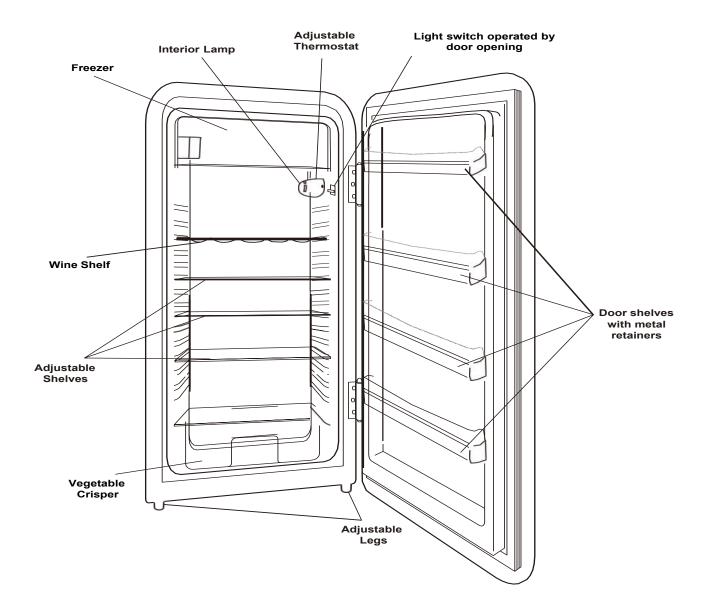


PRODUCT OVERVIEW

• The images in this guide may differ from the actual components and accessories, which are subject to change without prior notice for product improvement purposes.

NOTE: The appearance of components in the appliance may differ from model to model.

- The refrigerator is intended for storing fresh food at temperatures above 32° F (0° C).
- Appliance temperature may be changed by adjusting the thermostat settings.
- The freezer section is intended for freezing fresh and already frozen food and for long-term storage. Length of storage time is dependent on the type of food being stored.



IMPORTANT SAFETY NOTES

Always read and follow all safety messages.

READ ALL INSTRUCTIONS BEFORE USE.

A

Alert Symbol – will display **WARNING** or **CAUTION** beside the instruction. Messages with the Alert Symbol will inform you of the potential hazard, provide guidance for reducing the hazard, and inform of the possible outcome if the instruction is not followed.

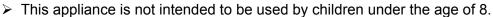
WARNING – YOU MAY BE KILLED, SERIOUSLY INJURED OR DAMAGE THE APPLIANCE IF THE INSTRUCTION IS NOT FOLLOWED.

CAUTION – YOU MAY BE INJURED OR DAMAGE THE APPLIANCE IF THE INSTRUCTION IS NOT FOLLOWED.`



WARNING

- Flammable refrigerant used. To be repaired by trained service personnel only. Do not puncture refrigerant tubing or other parts that use refrigerant. Consult user manual before attempting any repairs. All safety precautions must be followed.
- When using this appliance follow basic precautions to reduce the risk of electrical shock, explosion, fire, serious injury or death.
- Do not put flammable, explosive, volatile and highly corrosive items in the appliance to prevent damage to the appliance and prevent injury or death. Keep materials and vapors, such as gasoline and alcohol, away from appliance.
- > Use non-flammable cleaner to clean the appliance.
- Do not use electrical appliances (i.e. hair dryer or fan) inside the appliance compartments.
- Disconnect the power before servicing or cleaning.



- Children shall not play with the appliance. Do not allow any child to get into, climb the appliance or play with the appliance doors.
- Do not allow children to play in, on or around the fridge. It is not a toy. THERE IS A DANGER OF SUFFOCATION IF A CHILD BECOMES TRAPPED INSIDE.
- When the appliance is not in use, secure or remove the doors to prevent children from playing inside the cabinets.
- Risk of child entrapment. Before throwing away an old appliance remove the door(s), remove the shelves to prevent children from climbing inside.
- This appliance is not intended for use by persons (including children) whose physical, sensory or mental capabilities may be different or reduced, or who lack experience or knowledge, unless such persons receive supervision or training to operate the appliance by a person responsible for their safety.
- > Cleaning and user maintenance shall not be made by children without supervision.

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CAUTION

- Appliance MUST be in a vertical position for 24 hours before being connected to power.
- > Replace all appliance parts and panels before operation.
- > To avoid injury two or more people are required to move and install the appliance.
- > Never pick up or move the refrigerator by the door.

Prop. 65 Warning for California Residents



WARNING: This product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.



Dispose of properly in accordance with federal and/or local regulations. In case of punctured tubing follow all handling instructions carefully.



INSTALLATION



WARNING

- > When using this appliance follow basic precautions to reduce the risk of electrical shock, explosion, fire, serious injury or death.
- > Do not damage the refrigerant circuit.
- Only connect this product to a dedicated grounded electrical outlet rated for use with this product (115 V, 60 Hz, AC only). It is the user's responsibility to replace a standard 2-prong wall outlet with a standard 3-prong (grounded) wall outlet. Ensure that the grounding electrode is equipped with a reliable grounding line.
- > Do not remove the ground prong from the power cord.
- Do not use an extension cord.
- > Do not use an adapter on the wall socket.
- Do not pull out plug using the power cord. Firmly grasp the plug and pull it out from the socket.
- Keep packing materials out of the reach of children. Packaging material can be dangerous for children as there is a risk of suffocation.
- When moving the appliance, be careful not to roll, bend, pinch or damage the power cord.
- > Do not place electrical appliances on top of the appliance.
- To avoid injury or damage to the appliance, installation should be carried out by two people.
- Do not place heavy objects on top of the appliance as they may fall and cause injury when the appliance door is opened.
- Do not install the appliance in a damp or dusty place where insulation or electrical parts may deteriorate.
- Do not place the appliance in direct sunlight or expose it to the heat from heating appliances such as stoves or heaters.
- Do not put flammable, explosive, volatile and highly corrosive items in the appliance to prevent damage to the appliance and prevent injury or death. Keep materials and vapors, such as gasoline and alcohol, away from appliance.



CAUTION

- Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your appliance.
- > Keep ventilation openings clear of obstructions.
- > Do not use an outlet that can be turned off with a switch.
- Appliance MUST be in a vertical position for 24 hours before being connected to the power outlet.
- Install the appliance in a dry and well ventilated room. Ambient temperature should be between 18 °C ~ 38 °C (64 °F ~ 100 °F).
- The appliance is heavy. Protect the floor when moving the appliance for cleaning or servicing.
- Always pull the appliance straight out when moving it. Do not wiggle or walk the appliance as floor damage could occur.
- > Never pick up or move the refrigerator by the door.



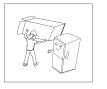


UNPACK

CHOOSE LOCATION

LEVEL LEGS

Remove the Packaging



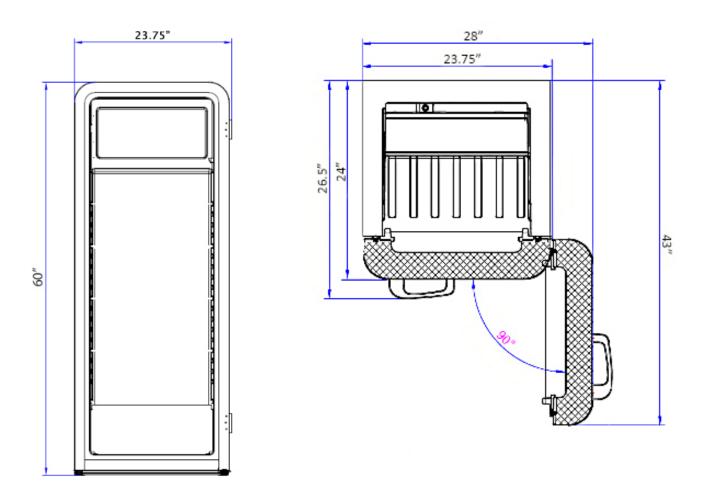
- Remove tape and any temporary labels from your refrigerator before use. Do not remove any warning labels, the model and serial number labels, or the circuit diagram from the appliance as this will void the warranty.
- Carefully remove the protective plastic film on the doors and refrigerator body.
- If required, carefully use tweezers or other small instruments to start the peeling at the corners.

Appliance Location

- To avoid noise and vibration, the appliance must be installed and leveled on a solidly constructed floor. If required, adjust the leveling legs to compensate for the unevenness of the floor.
- Keep away from heat and avoid direct sunlight.
- Do not place the appliance in humid or watery places to prevent corrosion or reduced insulation efficiency.
- Ensure that the appliance is placed in a well-ventilated indoor location.
- Ensure that there is enough space around the appliance, as indicated in diagram (pg. 8), to allow for proper ventilation.

Note: Installation on carpeting, soft tile surfaces, a platform or weakly supported structure is not recommended. Surface shall be flat and sturdy (rotate left and right to adjust the wheel for levelling if unsteady).

PRODUCT DIMENSIONS



• Your refrigerator should be installed on a flat and even floor. Keep the refrigerator level by adjusting the front leg levers.



Dimensions and Clearances

- Check the dimensions of the appliance and the installation path to ensure there is sufficient room to move the appliance through doors or narrow openings.
- The installation location chosen for the appliance should allow space behind the unit for connections and airflow as well as space in front to open the doors.
- Too small of a distance from adjacent items may result in reduced cooling and freezing capability and increased power consumption. Allow at least 19" inches in front of the appliance to open the door, and at least 2" clearance between the back of the appliance, sides and wall.

Levelling

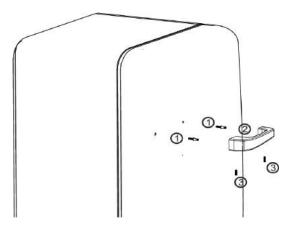
- The refrigerator has two front leveling legs. Adjust the legs to alter the tilt from front-to back or side-to side. If the refrigerator seems unsteady, or the doors do not close easily, adjust the refrigerator's tilt using the instructions below:
 - 1. Turn the leveling leg counterclockwise to raise that side of the refrigerator or clockwise to lower it. It may take several turns of the leveling leg to adjust the height of the appliance.
 - 2. Open the door and check to make sure that it closes easily. If the door does not close easily, tilt the refrigerator slightly more to the rear by turning both leveling legs counterclockwise. It may take several more turns.

Positioning the Refrigerator

• Arrange the refrigerator so that it does not vibrate against adjoining surfaces or against the wall. Be sure to maintain a 2" clearance between the back of the appliance, sides and wall.

Door Handle Installation

- The door handle comes unattached due to packaging restrictions. It is easily attached following the instructions below.
 - 1. Carefully screw the two handle posts into the door. Do not over tighten.
 - 2. Carefully align the handle holes with the two posts and gently push it in until fully seated.
 - 3. Fasten the handle by carefully tightening the two lower screws on the handle. Do not over tighten.





OPERATION

Before Use



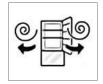
WARNING

- When the control dial is set to 0 (zero) power is still supplied to the appliance. Disconnect the power before servicing or cleaning to prevent injury or death.
 - If the refrigerator is unplugged, turned off or has lost power, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the refrigerator will not start.



CAUTION

Do not scratch the appliance with a sharp object or use a detergent that contains alcohol, a flammable liquid or an abrasive when removing any tape or adhesive from the appliance.



- Do not peel off the model or serial number label or the wiring diagram on the rear surface of the appliance as this will void the warranty.
- Open appliance doors to ventilate the interior as the appliance may have a "new car smell".

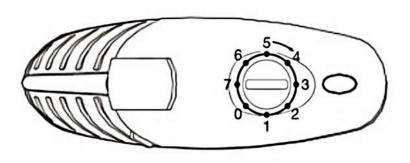


- Clean the appliance thoroughly by wiping off all surfaces with a soft cloth and mild detergent.
- The appliance may make a loud noise after initial operation. This is normal and will decrease as the temperature decreases.
- Remove any adhesive tape from inside the appliance and open the doors for ventilation.



Thermostat Control Functions

• Depending on the model, some of the following functions may not be available. The control panel display may differ from model to model.



Control Panel Overview

- The control panel regulates the appliance temperature.
- There are seven (7) settings to choose from. When set to zero (0) the appliance is Off. The lowest number (1) provides the warmest temperature, the highest number (7) provides the coldest temperature.
- Recommended setting is number (5).
- Turn the dial to change the temperature to the desired settings.

NOTE: The refrigerator temperature will vary depending on the amount of items stored and frequency with which the door is opened. The internal temperature varies in different parts of the refrigerator. The back of the refrigerator is coldest. Items in the door shelves will be the least cold. To avoid freezing, items should not be in the gap between the back of the shelf and the rear wall or contact the rear wall.

Glass Shelves

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- Several shelf positions are available, allowing the shelves to be easily repositioned.
- To reposition a shelf, place one hand in the back of the shelf and one at the front of the shelf. Gently lift the back of the shelf up, above the slots where they are seated and carefully pull the shelf out towards you.
- Slightly tilt the front of the shelf up to completely pull out the shelf.
- Gently re-install the shelf at the desired position by reversing these steps.
- Ensure that the shelf is gently pushed towards the back of the refrigerator and that the tabs on either side of the shelf are properly seated in their slots located at the back of the refrigerator.

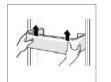


Bottle Holder Shelf

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- The bottle holder is used to hold bottles and cans and can be positioned on the glass shelves.
- To reposition the bottle holder shelf, place one hand on the back of the shelf and one at the front of the shelf. Gently lift the back of the shelf up, above the slots where they are seated and carefully pull the shelf out towards you.
- Slightly tilt the front of the shelf up to completely pull out the shelf.
- Gently re-install the shelf at the desired position by reversing these steps.
- Ensure that the shelf is gently pushed towards the back of the refrigerator and that the tabs on either side of the shelf are properly seated in their slots located at the back of the refrigerator.

Door Shelves and Wire Holders



- The door shelves are typically used to hold smaller items.
- Each door shelf includes a metal bottle holder that may be removed by lifting it up.
- Several door shelf position locations are available, allowing the shelves to be easily repositioned.
- Door shelves may be removed for cleaning.
- · Gently lift up the shelf using both hands placed on both ends of the shelf. Lift both sides evenly to avoid jamming or causing damage to the shelf or refrigerator panel.
- Re-install the shelf ensuring that it is lowered evenly and horizontally. Gently tap the tray to ensure it is properly seated.

Crisper Drawer



 The crisper is typically used to hold vegetables and fruit and may be pulled out for cleaning.



CAUTION

Exercise care when moving shelves, drawers, and door shelves to avoid breakage.

Upper Freezer Bin

- The upper freezer bin is used for storing frozen food and for freezing fresh food.
- Ensure the freezer bin door is completely closed to prevent ice build up and ensure proper functioning of the door.





Water Drain Port

• The water drain port at the bottom of the refrigerator collects condensate from the rear wall of the fridge and funnels it down to the drain pan where it is then assists in the cooling process.

Defrosting the Refrigerator

- This appliance uses a static (fanless) cooling system and there is typically little air flow within the appliance. There will be a small buildup of ice on the back of the appliance which is visible. This is normal and no action needs to be taken.
- The plastic scraper supplied with this appliance can be used to remove a large buildup of ice on the back panel of the appliance and/or freezerette.
- The freezer may occasionally have a buildup of ice. This is dependent on a variety of reasons such as frequent opening of the door, humidity levels or seasonal changes. May need to be defrosted from time to time or scraped out with the provided plastic tool.
- If defrosting is required disconnect the appliance from the power supply and gently wipe down surfaces with a dry cloth. Place a towel in the appliance to collect any excess water.

ENERGY SAVINGS TIPS

- Do not install the fridge close to sources of heat, such as a stove, boiler, heater, chimney, etc, and avoid exposure of the appliance to direct sunlight.
- Locate the appliance in a cool well-ventilated room and make sure that the air vents of the compressor housing cover are not obstructed. Also allow adequate spacing around the cabinet for air circulation (2").
- Avoid unnecessary frosting in the cabinet by packing all food and liquids in airtight packages or containers.
- Always keep food stored in tightly sealed packaging or containers, and allow some space for air to circulate around each item.
- Avoid keeping the door open for extended periods of time or opening the door too frequently as warm air will enter the cabinet and cause the compressor to run unnecessarily.
- Ensure there are no obstructions preventing the doors from closing properly and forming a tight seal.

CLEANING



WARNING

- > Unplug the appliance from the power source before cleaning.
- Do not use large amounts of water or liquid when cleaning the appliance as this may affect electrical components and insulating properties of the appliance.



CAUTION

- Do not use any detergents or flammable substances such as alcohol, thinner, bleach, or other flammable liquids to clean the appliance.
- Cleaning solutions that contain abrasives, acids or solvents are not suitable for cleaning and may damage the fridge and cause discoloration. Do not use these types of cleaners.
- Do not use sharp objects when cleaning the appliance as these may scratch the appliance.
- Do not peel off or damage the model or serial number labels on the surfaces of the appliance as this will void the warranty.
- Regular cleaning of the appliance is recommended to prevent odors and ensure efficient operation of the unit. This includes interior surfaces such as interior walls, shelves, and door shelves as well as exterior components such as door gaskets, handles, sides, and the condenser unit.
- > Use a soft damp cloth with mild detergent to clean all surfaces.
- Removable parts such as shelves, drawers and door shelves may be taken out for cleaning.
- > Wipe up spills immediately.
- Surfaces should be dried after being wiped.



CAUTION

Exercise care when moving shelves, drawers, and door shelves to avoid breakage.

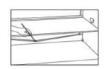
Exterior Cleaning



- Check and clean the door gasket regularly to ensure that there is no debris on it.
- Exterior surfaces of the appliance can also be cleaned with a soft damp cloth with mild detergent.
- Periodically clean the dust that accumulates under and behind the appliance to improve the cooling efficiency.



Defrost Water Drain Port



- The drain opening that collects moisture and thawed ice is located near the bottom of the appliance.
- When cleaning the appliance ensure that the opening is not clogged. Inspect and clean this frequently (i.e. with a plastic straw).

Water Catch Basin

- There is a water catch basin located to the right of the compressor cavity for excess water.
- When defrosting, water will flow from the fridge compartment through the defrost water drain down into the catch basin.
- The hot condenser coil runs into the water catch basin and slowly evaporates the water.



CAUTION

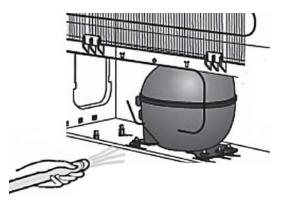
- Take notice when doing a complete defrost as the water catch basin could overflow. You may use an absorbent sponge to remove the water.
- Do not attempt to remove the water catch basin from the appliance as this will damage sensitive tubing and void the warranty.

Compressor Cavity



WARNING

- Turn off the appliance and unplug the appliance from the power source before attempting to clean the compressor cavity.
- Take extreme care when cleaning this section of the appliance as it contains electrical and mechanical components as well as delicate refrigerant tubes that must not be damaged.
- The compressor cavity area can be cleaned with a vacuum equipped with a soft brush or crevice tool.
- Gently vacuum the dust that has accumulated in this area.





TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE OR REMEDY
Appliance is connected but does not work:	 Ensure that the appliance is plugged in and there is power in the outlet. Confirm that circuit breaker or fuse has not tripped. Confirm thermostat is set between 1-7
Cooling system operates continuously for extended periods of time:	 Ambient temperature too high. Door opened frequently or for too long. Door not closed properly (misaligned, damaged or dirty door seals). Large load of food added at once. Temperature sensor blocked by food, preventing proper air circulation. Ensure recommended clearances are adhered to. Ensure there is adequate air circulation behind the appliance.
Excessive ice build up on the back wall: (Note: some moisture buildup is normal)	 Door opened too frequently or for too long. Warm food placed in refrigerator. Food placed against back wall of refrigerator. Poor door sealing. Door seal damaged or dirty, replace or clean seal. Extremely humid environment.
lce or frost build up in the freezer:	 Door opened too frequently or for too long. Door not closed properly. Poor door sealing. Door seal damaged or dirty, replace or clean seal. Extremely humid environment.
Door will not close:	 Check and clean the door gasket regularly to ensure that there is no debris on it. Ensure there is no frost build up preventing the door from closing. May require defrost.
Door difficult to open:	 Clean door gaskets and contact surfaces with mild soap and warm water. Add non-slip pads to the refrigerator feet if it is sliding on the floor
Water accumulation at the bottom of the refrigerator:	 Clogged water drain port. Over time the drain port may be clogged with dirt and debris. Push a small plastic straw down the hole to clear out any dirt.
LED lighting does not work:	Call a service technician. Do not attempt to repair this yourself as there is danger of making contact with high voltage.

For other troubleshooting inquiries or for an iio™ authorized repair center please contact us at: 1-833-446-4461 or email us a service@iiokitchen.com.

WARRANTY

iio[™] warrants all refrigerators will be free from defects in materials or workmanship for a period of ONE YEAR from the date of original purchase. Compressor parts carry a TWO-YEAR warranty from the date of original purchase.

THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OR MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Proof of purchase/original invoice may be required to claim warranty. Keep a photocopy easily accessible.

Freight damage is not covered under this warranty.

If the home in which the refrigerator is installed is sold within the warranty period, the new owner is protected until the expiration of the original purchaser's warranty. During this one-year period (two-year for compressor parts), iio[™] will at its option, repair or replace, without charges, any product or part which is found to be defective under normal use and service.

This warranty does not cover:

- a) normal maintenance and service;
- b) any products or parts which have been subject to misuse, negligence, accident, improper maintenance, or repair (except by an authorized iio[™] repair center), faulty installation or installation contrary to recommended installation instructions
- c) cosmetic damage.

iio[™] OBLIGATION TO REPAIR OR REPLACE, AT iio[™] OPTION, SHALL BE THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY. iio[™] SHALL NOT BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARISING OUT OF, OR IN CONNECTION WITH, PRODUCT USE OR PERFORMANCE.

This warranty applies only within North America, to refrigerators installed for use for PRIVATE SINGLE FAMILY USE. If used for COMMERCIAL, MULTI-FAMILY USE or any other purpose, the warranty will be voided.

Removal or disfigurement of the serial plate, will void the warranty. The purchaser will be responsible for any extra expenses involved in making the refrigerator readily accessible for servicing. The purchaser will be responsible for any extra charges where the installation is in a remote location such as un-assumed roads, islands, and areas known as cottage country, 20 km outside a Metropolitan area or where a technician is not available. Freight damage is not covered by this warranty.

For a iio[™] authorized repair center please contact us at: 1-833-446-4461 or you can visit www.iiokitchen.com for more information.

YOUR APPLIANCE INFORMATION

To make it easier to request maintenance or warranty service, please record the following information and keep this manual near your appliance.

Make:	
Model:	
Serial Number:	
Invoice Number:	
Date Purchased:	
Store Name:	

NOTES:	

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We do the utmost to ensure that the provided information is complete and accurate, however, images and specifications are subject to change without notice.

Visit www.iiokitchen.com to download the latest version of the user manual.