



Under Counter Larder Fridge



IG3960

PO Number:

CONTENTS

Safety Warnings	3-5
Specification	6
Appliance Overview	
Installation	
Operating Intructions	8-9
Cleaning & Maintenance	9-10
Troubleshooting	11
Fuse/Plug Replacement	
Disposal Information	12
Igenix Warranty	

SAFETY INSTRUCTIONS

Read and follow all of the instructions even if you feel you are familiar with the product, and find a place to keep this manual handy for future reference.

Important: This product is intended for domestic use only. When using electrical appliances, basic safety precautions should always be followed:

- Do not operate the unit with a damaged cord or plug, after it
 malfunctions or has been dropped or damaged in any way. All
 electrical repairs must be carried out by a qualified electrician.
 Inadequate repairs may result in a major source of danger for the
 user and invalidate the warranty.
- Check the voltage of the appliance matches the household voltage, which is located on the rating label.
- Use of an extension cord is not recommended with this product.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are recommended by the manufacturer.
- This appliance can be used by children aged from 8 years and above if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved.
- Cleaning and user maintenance shall not be made by children
- Keep the appliance and its cord out of reach of children.
- Do not allow children to play, sit or hang onto any part of the appliance.
- This appliance can be used by 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.
- Always unplug the appliance before attempting to move it.



- Always unplug the appliance before cleaning. When disconnecting from the electricity supply, pull the plug, not the cord.
- This product is for indoor use only.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Always keep the ventilation openings clear of obstruction.
 Should they become blocked, clear them straight away.
- The refrigerant of this product is R600a which is flammable.
 Ensure when moving the appliance or during installation that the cooling system does not get damaged.

Important: Always allow 12 hours before turning on the refrigerator to allow coolant gases time to settle after the refrigerator is in place.

WARNING: The fridge is heavy and care is needed when unpacking and moving it. Get extra help and only hold the fridge by the casing – never hold by the door or the trim.

PACKAGING

The cardboard packaging is recyclable and should be disposed of according to local regulations. Keep the packaging materials out of the reach of children. It can become a choking or suffocation hazard. Before installation take care to remove all cardboard or other packaging, including material from the condenser tubes and any material surrounding the motor / compressor unit.

DISPOSAL OF OLD APPLIANCES

Danger: Risk of child entrapment.

Before disposal of the old appliance, make sure that any locking mechanisms have been broken off, doors have been removed but shelves have been left in so that children cannot easily climb inside. Also remove the plug so the appliance is unusable.

- Children between the ages of 3 and 8 are allowed to load and unload refrigerators.
- When positioning the unit, make sure that the power cord is not pinched or damaged.
- Make sure that there are no multiple sockets or power supplies on the back of the unit.

To avoid contamination of food, please follow the instructions below:

- A prolonged opening of the door can lead to a significant rise in temperature in the compartments of the appliance.
- Regularly clean surfaces that may come into contact with food. Clean the water drain regularly.
- If the appliance contains a water tank, clean it if it has not been used for 48 hours. Rinse the tank if no water has been removed for 5 days.
- Store raw meat and fish in suitable containers in the refrigerator so that meat and fish do not come into contact with or drip on other foods.

Notes on the freezer compartments:

- Two-star freezer compartments are suitable for storing prefrozen foods, storing or making ice cream and making ice cubes.
- One-, two- and three-star freezer compartments are not suitable for freezing fresh food.
- If the refrigerator remains empty for an extended period, turn it off, defrost it, clean it, dry it and leave the door open to prevent mould from forming in the appliance.



WARNING: When using, servicing and disposing of the unit, pay attention to the left symbol on the rear of the unit or on the compressor. This symbol warns of possible fires.



There are flammable substances in the refrigerant lines and in the compressor. Keep the appliance away from sources of fire during use, maintenance and disposal.



SPECIFICATION

Model Number	IG3960
Climate Class	N,ST
Refrigerator Interior Temperature (°C)	0 - 10
Total Net Capacity (Litres)	92
Voltage (V)	220 - 240
Frequency (Hz)	50
Rated Current (A)	0.7
Wattage Power	60W
Energy Rating	A+/F
Noise (dB)	41
Refrigerant	R600a / 24g
Blowing Gas	C5H10
Net Weight (kg)	19
Gross Weight (kg)	21.5
Dimensions (mm)	H 480 x W 450 x D 851

APPLIANCE OVERVIEW



Contents included

Please check the following contents are included with the product and inspect the casing for any damage. If necessary contact the retailer from where you purchased the product.

2x Full width glass shelf Ix Plastic salad crisper

Ix Half width shelf over the salad crisper



INSTALLATION

Location and Air Circulation

The appliance must stand vertically on a flat, even surface, to level the appliance use the levelling feet by turning them until the appliance is as level as possible.

Install the appliance in a well ventilated room with an average room temperature of between 18° C and 38° C. The appliance should not be placed near to sources of heat e.g. cookers, radiators, direct sunlight or in any unheated rooms e.g. garages, or outhouses, as extreme temperatures will affect the performance of your appliance.

Do not expose the appliance to damp conditions, open air or rain.

Do not lift the appliance by the pipes or the door when moving.

Never place the appliance in a wall recess, fitted cabinet or furniture as this will not allow adequate ventilation and cause a potential fire hazard. Allow 10mm of space at the sides of the refrigerator and 20 – 30mm above the refrigerator. Never push the fridge against the wall, leave at least a 10mm gap.

Providing you follow the recommended ventilation requirements you will:

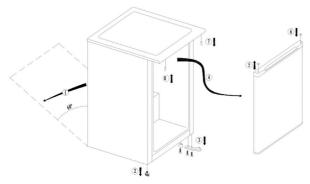
- · Increase the life of the fridge.
- Minimise the risk of condensation on the outside of the fridge.
- · Minimise operating noises caused by vibration.

Door Fitting

The appliance door can be fitted to open to either the left or the right depending on its location. The appliance must be tilted and supported in order to carry this out. It is advisable to get some help during this procedure. Take care when fitting and tightening screws.

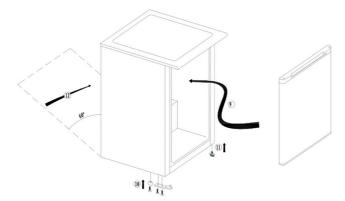
To change the direction of the door, please follow these instructions:

Ensure the fridge is unplugged and empty.



- 1. Lean the refrigerator backwards to an angle of approx. 60°
- 2. Remove the right adjustable foot and screw.
- 3. Remove the left foot, door hinge bracket and screws.
- 4. Slide the door down and off the hinge pin and lift away from the applance.
- 5. Remove the top hinge right cover carefully with a flat screw driver.
- 6. Refit the top hinge cover on the left of the door.
- 7. Remove the hinge pin from the top underneath of the appliance (left side).
- 8. Refit the hinge pin on the top underneath of the appliance (right side).
- 9. Align the hinge pin to the hole in the top of the door and slide the door up.
- 10. Refit the foot, door hinge bracket and screws in the right side.
- II. Refit the adjustable foot and screw on the left side.
- 12. Move the refrigerator carefully back into the upright position.





Note: Check that the door is aligned horizontially and vertically and that the seals are closed on all sides before tightening the bottom hinge. Re-adjust the levelling feet to minimise operation noises caused by vibration.

OPERATING INSTRUCTIONS

Before using your Refrigerator

- Allow 12 hours before turning on the refrigerator to allow coolant gases time to settle after the
 refrigerator is in place. Failure to do this may result in damage to the refrigerator and such damage
 is not covered by the guarantee.
- Before placing food in the refrigerator, it needs to be cleaned by wiping the interior using warm water and a soft cloth. Wipe the refrigerator completely dry before replacing any shelves or salad drawers.

Using your Refrigerator

- Once dry plug the refrigerator into the socket.
- Adjust the temperature control which is located inside the refrigerator to between 3 and 4, this is
 the correct setting to use in a room with an average ambient temperature of 20°C.
- Allow the refrigerator at least 4 hours before storing any food inside to allow for sufficient cooling temperature to be reached.

Adjusting the Temperature

The ideal internal temperature of your refrigerator should be between 0° C to 5° C. This is regulated by the temperature control located internally at the top of the appliance. There are 7 settings on the temperature control, with position 7 being the coldest setting, position 1 being the warmest setting and 0 being the off position.

The temperature control should be set between 3 and 4 initially and adjusted to achieve the correct setting for your environment. Avoid setting the thermostat too high, as this may reduce the temperature to a point where some foods begins to freeze. If this happens turn down the thermostat slightly. The temperature in the fridge compartment can be monitored by using a fridge Freezer Thermometer. DO NOT USE a Mercury filled thermometer, as a breakage would cause a health hazard.

Your fridge must NOT be placed in a room where the temperature goes below 18°C or above 38°C for prolonged periods, as the internal fridge temperature will not be maintained.



Using your Fridge Efficiently

- Avoid opening the door for long periods or unnecessarily.
- To maintain adequate air circulation, do not over fill the refrigerator.
- Allow hot or warm foods to cool to room temperature before storing in the refrigerator.

Storing Food in your Fridge

- Pack and store cooked and fresh food separately
- Wrap raw or defrosting meats and poultry in polythene or foil and ensure they are stored below any cooked meats to avoid contamination from any juices that may drip.
- Keep foods covered to help retain moisture and to help prevent odour. Plastic bags, aluminium foil, plastic food wrap and containers with lids are ideal.
- Empty left over tinned food into plastic containers. Do not store foods in tins in the fridge.
- Position food in the fridge to allow cold air to circulate freely, making sure that nothing touches
 the back wall of the fridge.

CLEANING AND MAINTENANCE

Switch off the electrical supply and remove the plug from the mains socket before cleaning.

Interior

- 1. Remove all food from the refrigerator and cover to help keep cool.
- Remove all the shelves and salad crisper carefully from the fridge and wash in warm soapy water with a soft cloth and dry thoroughly. Never replace the shelves or salad crisper into the refrigerator if wet.
- 3. Wipe the interior of the refrigerator with a damp clean cloth. For extra cleaning use a solution of one teaspoon of bicarbonate of soda to one pint of water.
- 4. Dry the interior thoroughly with a clean cloth and replace the shelves.
- 5. Plug in and switch on and allow the temperature in the refrigerator to drop back to an adequate temperature.
- 6. Replace the food in the refrigerator.

NOTE: Avoid getting water into the electric components of the refrigerator i.e. the thermostat) as this may damage your unit.

Exterior

Use a clean, damp soft cloth to wipe the exterior surface of the refrigerator and dry thoroughly. **WARNING:** Do not use abrasive cloths, powders, household cleaners, bleach or wax polish to clean the refrigerator as these can leave a smell in the refrigerator and can damage the exterior. Use a vacuum cleaner to remove dust from underneath the refrigerator and from around the compressor which is situated at the back of the refrigerator, regularly to maintain adequate ventilation. Use caution not to damage the coolant system.

Door Seal

Use a clean, damp soft cloth to wipe the door seal and in between the creases, avoid damaging the door seal as this will affect the performance of your refrigerator.



Drainage Channel

The drainage channel must be cleaned regularly to prevent a build-up of impurities; this can be found on the interior back wall of your refrigerator. Use a damp clean cloth and wipe the channel clean, then use a pipe cleaner or similar flexible object to clean the drainage hole to prevent blockages

Going away

If you are going away and do not want to leave the fridge left on, switch off at the socket and remove the plug from the mains sockets ensuring not to pull the cord. Remove any food and follow the cleaning instructions in the "Cleaning and Maintenance" section.

Note: Leave the door ajar as this will prevent odours and mould accumulating in the refrigerator and will allow the refrigerator to dry completely.

Power Cut

In the event of a power cut keep the refrigerator door closed to maintain the temperature inside.

Operating Sounds

You may notice some unusual noises from your refrigerator, these are perfectly normal, but you should be aware of them.

The compressor can make a buzzing or humming sound when it is running. This can be louder when the refrigerator is first switched on but should become quieter in a few months.

Gases flowing through the cooling systems can causer gurgling, bubbling or similar sounds. These noises are normal and have become more pronounced since the introduction of CFC free gases.

Expansion and contraction of parts inside the refrigerator can produce a cracking noise as they rapidly change temperature.

Changing the bulb

Disconnect the refrigerator from the mains supply. Remove the lamp cover and then unscrew the bulb, in an anti-clockwise direction and remove bulb. Replace the bulb with a new bulb of the correct size and type. Replace the lamp cover and then plug back into the mains supply.

Disclaimer

Updates to hardware components are made regularly. Therefore some of the instructions, specifications and pictures in this documentation may differ slightly from your particular appliance. All items described in this guide are for illustration purposes only and may not apply to your appliance. No legal right or entitlements may be obtained from the description made in this manual.



TROUBLESHOOTING

If you are having problems with your appliance, please use our troubleshooting guide below. If you are unable to resolve the issue using this guide please ring our Customer Service Department on 01473 271 272. Please have the model code, batch number and purchase information available.

Problem	Possible Cause	Solution
The fridge does not work.	Not properly plugged into the mains wall socket. No electricity in the mains wall socket. The door is not closed properly	Plug in firmly. Check fuse or breaker. Make sure the door is properly aligned and creates a seal around the door.
The fridge is making a lot of noise.	I.The pipe work is touching the wall or skirting board. 2.The fridge has not been levelled properly.	I. Pull the refrigerator forward so it does not touch the wall or skirting board. 2. Adjust the feet at the front of the fridge, ensuring they are in firm contact with the floor
The temperature in the fridge is too warm.	1. The thermostat is set too high for your environment. 2. The fridge is too close to a heat source. 3. There is not enough ventilation around the fridge. 4. The door is not closed properly	1. Turn the thermostat to a higher number. See adjusting the temperature on page 7 2. Move the fridge away from the heat source and out of direct sunlight. 3. Ensure there is a minimum gap of 10mm at each side and 30mm above the fridge. 4. Ensure nothing is protruding pass the cavity. Check that the seal is not damaged.
The temperature in the fridge is too cold.	I.The thermostat is set too low.	I.Turn the thermostat to a lower number. See Adjusting the temperature on page 7
There is water beneath the salad crisper and on the floor.	I.There is something touching the interior back wall of the fridge	I. Ensure no foods are touching the interior back wall of the fridge.
Ice builds up rapidly inside the fridge.	Door is not closed properly. Food and liquids are not covered	Check to see if anything is stopping the door from closing properly. Ensure all food is covered to prevent a build-up of moisture in the fridge.



MAINS PLUG FUSE REPLACEMENT

Fuse Replacement (Class I)

This appliance must be eathed. Remove the fuse cover with a small flat head screw driver. Take out the fuse and replace with a new fuse of the same Amp. Replace the fuse cover and push back into place.



DISPOSAL INFORMATION



The European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in normal unsorted municipal waste.

Old appliances must be collected separately in order to optimise the recovery and recycling of the materials they contain and reduce the impact on human health and the environment.

The crossed out "wheeled bin" symbol on the product reminds you of your obligation, that when you dispose of the appliance it must be separately collected. Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.

igenix

Igenix Warranty Terms & Conditions

This product is guaranteed for a period of 12 months as standard from the date of purchase against mechanical and electrical defects. You can extend your warranty for a further 12 months by registering your product.

Upon registration we will cover your product for a period of 24 months from the original purchase date against any mechanical or electrical defects.

To qualify for the guarantee, the product must be used for domestic household use only and in accordance with the instructions in the user manual. Any misuse of the product will result in the warranty being void.

The guarantee does not cover accidental damage, misuse, neglect, tampering or incorrect adjustment or installation.

The guarantee will be rendered invalid if the product is resold, has had its serial number removed (or has an invalid serial number), or if an unauthorised person has carried out any repairs or alterations.

The warranty does not cover accessories or consumable parts that require replacement under normal use. This includes shelving, dials, filters, belts and trays etc.

In the unlikely event of a breakdown please refer to the Troubleshooting guide in your user manual and check all plugs, fuses and the electricity supply.

If you still require assistance please contact our Customer Service department on **01473 271 272** or write to us at the following address:

Customer Service Department 38 Bluestem Road, Ransomes Europark Ipswich, IP3 9RR

Please quote the Product Code which begins 'IG' or 'DF' and the PO Number on the front of the instruction manual and give details of the exact fault. We will then decide whether to repair or replace the item.

Before we arrange the repair or replacement you will be required to return a copy of your proof of purchase. Please retain your original.

If an item is replaced within the agreed guarantee period, the guarantee for the replacement item will be calculated from the purchase date of the original.

In the event that the product is inspected and no fault is found or the product is not within the guarantee period you will be charged for the repair and any carriage costs.



igenix

Thank you for choosing Igenix

As a valued customer we would like to offer you a FREE 2 year warranty to cover your product against any electrical or mechanical defects.

This means that in the unlikely event you develop a fault or problem with your product we will happily repair or replace the item free of charge.

To qualify for the 2 year warranty you must register your product within 30 days of purchase. The full Terms & Conditions of our warranty policy are shown on the opposite page. They are also available on our website. **www.igenix.co.uk**



38 Bluestem Road, Ransomes Europark, Ipswich, IP3 9RR Tel. 01473 271 272

Disclaimer: Igenix operate a policy of continual improvement and development.

We therefore reserve the right to change/alter the specification and appearance of our appliances without prior notice.

All diagrams and images shown in this manual are for illustration purposes only.