

acqua

**REFRIGERATOR
INSTRUCTION MANUAL**

GY-NE242RF



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SAFETY AND WARNING INFORMATION

For your safety and correct usage, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to make sure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and be sure that they remain with the appliance if it is moved or sold, so that anyone using it throughout its life, will be properly informed on its usage and safety notices. For the safety of life and property, keep the precautions of these user's instructions as the manufacturer is not responsible for damages caused by omission.

Safety for children and others who are vulnerable people

- According to IEC standard This appliance is not intended for use 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 concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Keep all packaging away from children as there is risk of suffocation.
- If you are discarding the appliance, pull the plug out of the socket, cut the connection cable (as close to the appliance as you can) and remove the door to prevent children playing from suffering an electric shock or from closing themselves inside it.

General safety

This appliance is intended to be used in domestic households only.

- **WARNING** — Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- **WARNING** — If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- **WARNING** — Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- **WARNING** — Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING** — Do not damage the refrigerant circuit.
- **WARNING** — Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- **WARNING** — The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.
- **WARNING** —When positioning the appliance, ensure the supply cord is not trapped or damaged.
- **WARNING** —Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- **WARNING**—Food needs to be packed in bags before putting into the refrigerator, and liquids need to be packed in bottles or capped containers to avoid the problem that the product design structure is not easy to clean.



The symbol is a warning and indicates the refrigerant and insulation blowing gas are flammable.

Warning: Risk of fire / flammable materials

Refrigerant

The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged.

The refrigerant (R600a) is flammable.

- **WARNING** — Refrigerators contain refrigerant and gases in the insulation. Refrigerant and gases must be disposed of professionally as they may cause eye injuries or ignition. Ensure that tubing of the refrigerant circuit is not damaged prior to proper disposal.

If the refrigerant circuit should be damaged:

- Avoid opening flames and sources of ignition.
- Thoroughly ventilate the room in which the appliance is situated

It is dangerous to alter the specifications or modify this product in any way.

Any damage to the cord may cause a short circuit, fire, and/or electric shock.

**Electrical safety**

1. The power cord must not be lengthened.
2. Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
3. Make sure that you can access the main plug of the appliance.
4. Do not pull the main cable.
5. If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
6. You must not operate the appliance without the interior lighting lamp cover.
7. The fridge is only applied with power supply of single phase alternating current of 220~240V/50Hz. If fluctuation of voltage in the district of user is so large that the voltage exceeds the above scope, for safety sake, be sure to apply A.C. Automatic voltage regulator of more than 350W to the fridge. The fridge must employ a special power socket instead of common one with other electric appliances. Its plug must match the socket with ground wire.

Daily use

- Do not store flammable gas or liquids in the appliance, there is a risk of an explosion.
- Do not operate any electrical appliances in the appliance (e.g. electric ice cream makers, mixers etc.)
- When unplugging always pull the plug from the mains socket, do not pull on the cable.
- Do not place hot items near the plastic components of this appliance.
- Do not place food products directly against the air outlet on the rear wall.
- The appliances manufactures storage recommendations should be strictly adhered to. Refer to relevant instructions for storage.
- Do not place the appliance in direct sunlight.
- Keep burning candles, lamps and other items with naked flames away from the appliance so that do not set the appliance on fire.
- The appliance is intended for keeping food stuff and/or beverages in normal household as explained in this instruction booklet.
- The appliance is heavy. Care should be taken when moving It.
- Never use the base, drawers, doors etc. to stand on or as supports.
- To avoid items falling and causing injury or damage to the appliance, do not overload the door racks or put too much food in the crisper drawers.

Installation Important!

- For electrical connection carefully, follow the instructions given in this manual. Unpack the appliance and check if there are damages on it.
- Do not connect the appliance if it is damaged. Report possible damages immediately to the place you bought it. In this case retain packing.
- It is advisable to wait at least four hours before connecting the appliance to allow the oil to flow back in the compressor.
- Adequate air circulation should be around the appliance, lacking this leads to overheating. To achieve sufficient ventilation, follow the instructions relevant to installation.
- Wherever possible the back of the product should not be too close to a wall to avoid touching or catching warm parts (compressor, condenser) to prevent the risk of a fire, follow the instructions relevant to installation.
- The appliance must not be located close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.

Service

- This product must be serviced by an authorized Service Center, and only genuine spare parts must be used.

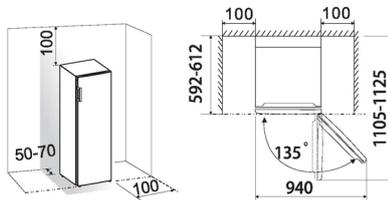
INSTALLING YOUR NEW APPLIANCE

Before using the appliance for the first time, you should review the following tips.

Ventilation of appliance

In order to improve efficiency of the cooling system and save energy, it is necessary to maintain good ventilation around the appliance. For this reason, sufficient clear space should be available around the refrigerator.

It is advisable for there to be 50-70mm of space from the back to the wall, at least 100mm from its top, at least 100mm from its side to the wall and a clear space in front to allow the doors to open 135°. Please see the following diagrams.



- **Note:** This appliance performs well within the climate class from N to ST showed in the table below.

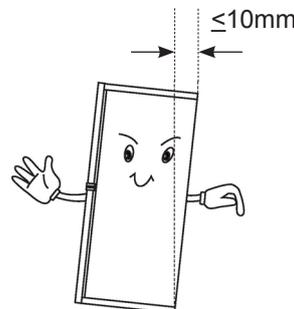
It may not work properly if left at a temperature above or below the indicated range for a long period.

Climate Class	Ambient temperature
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+16°C to +38°C
T	+16°C to +43°C

- Stand your appliance in a dry place to avoid moisture damage.
- Keep the appliance out of direct sunlight, rain or frost. Stand the appliance away from heat sources such as stoves, fires or heaters.

Leveling of appliance

- For sufficient leveling and air circulating in the lower rear section of the appliance, the bottom feet may need to be adjusted.
- You can adjust them manually using a suitable spanner. To allow the doors to self-close, tilt the top backwards by about 10mm.



Before Use

Remove all securing tapes, wipe the inside of the appliance with lukewarm water with a little bicarbonate soda (5mls to 0.5L of water).

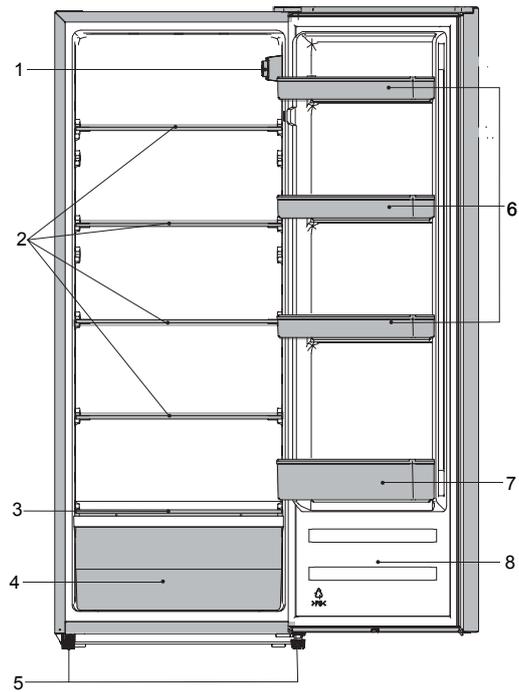
Do not use spray cleaners inside your unit as this can damage the interior lining. After cleaning, dry the appliance thoroughly.

DESCRIPTION OF THE APPLIANCE

1. Controller box and LED light
2. Refrigerator shelf
3. Vegetable drawer cover
4. Vegetable drawer
5. Adjustable bottom feet
6. Upper door shelf
7. Lower door shelf
8. Refrigerator door

Note: Due to constant development of our products, your refrigerator may differ slightly from this instruction manual, but its functions and usage remain the same.

View of the appliance

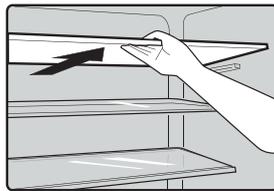


USING YOUR APPLIANCE

Accessories

1 Movable shelves/trays

- Various glass, plastic storage shelves or wire trays are included with your appliance—different models have different combinations and different models have different features.
- The walls of the refrigerator are equipped with a series of runners so that the shelves can be positioned as desired.



Remove and install the door shelf

Warning: If the door shelf is damaged, contact the customer helpline for assistance. To replace the door shelf, the below steps can be followed:

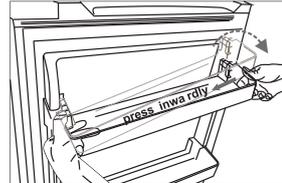
Remove the door shelf



Press the right side of the door shelf inwardly, while holding the left side.

When the notch of the shelf has been detached from the refrigerator door, remove the rack obliquely upwardly.

Install the door shelf



Firstly tilt the left side of the door shelf, and make sure the notch has been fastened to the door. Then press the right side inwardly, push it down to the right place.

2 Vegetable Drawer

- For storing fruit and vegetables.

OPERATION

Starting up and temperature regulation

- Insert the plug of the connection lead into the plug socket with protective earth contact. When the refrigerator compartment door is opened, the internal lighting is switched on. After the fridge has been placed in position, wait for 5 minutes before electricity is supplied. Don't store anything until the temperature inside the fridge becomes low enough, at least 2 hours.
- The temperature selector knob is located on the right of the refrigerator compartment.

Setting 0 means:

Off.

Clockwise rotate the knob to turn on the appliance.

Setting 1 means:

Highest temperature, warmest setting.

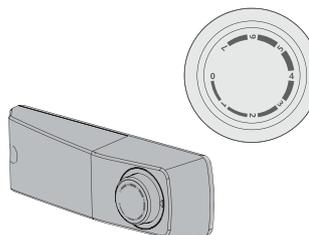
Setting 7 (end-stop) means:

Lowest temperature, coldest setting.

Important! Normally we advise you select setting of 2, 3 or 4, if you want the temperature higher or colder please turn the knob to warmer or colder setting accordingly.

Important! High ambient temperatures (e.g. on hot summer days) and a cold setting (position 6 to 7) may cause the compressor to run continuously or even non-stop!

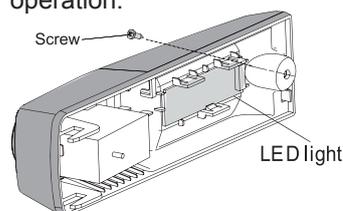
Reason: when the ambient temperature is high, the compressor must run continuously to maintain the low temperature in the appliance.



Changing the LED light

If the LED light is damaged we recommend it being repaired by a qualified registered electrician. If the LED light needs to be replaced, do not look directly into the light with an optical instrument to avoid eye injury. If the LED light strip is not functioning after being replaced, consult a qualified registered electrician.

- Before changing the LED light, switch off the appliance and unplug it, or pull the fuse or the circuit breaker.
- LED light data: 220-240V Max 2W
- Unplug the mains plug.
- To change the LED light, undo the screw.
- Changing the defective LED light.
- Put the refrigerator back into operation.

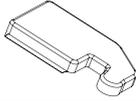


REVERSING THE DOOR

NOTE: It is recommended that a service agent carries out any door hinge modification at the customer's cost. Any cost or subsequent damage that is incurred due to poor modification will not be covered under warranty.

The side at which the door opens can be changed, from the right side (as supplied) to the left side, if required.

Warning! When reversing the door, the appliance must not be connected to the mains. Ensure that the plug is removed from the mains socket.

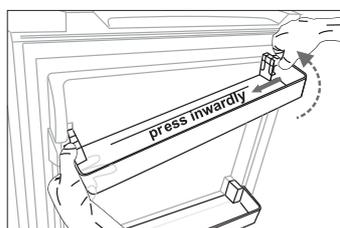
Not provided		
		
8mm socket wrench	Thin-blade screwdriver	Putty knife
		
Cross-shaped screwdriver	Monkey wrench	8mm wrench
Additional parts (in the plastic bag)		
		
Left Hinge Cover		

Tools you will need

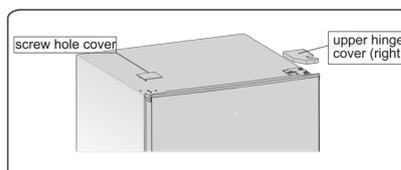
Note: If required you may lay the refrigerator on its back in order to gain access to the base, you should rest it on soft foam packaging or similar material to avoid damaging the backboard of the refrigerator. To reverse the door, the following steps are generally recommended.

1. Stand the refrigerator upright.
Open the upper door to take out all door racks (to avoid damage) and then close the door.

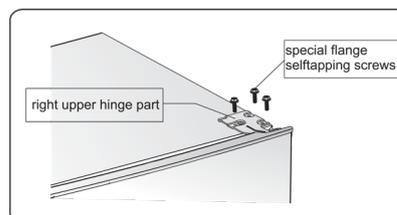
Remove the door shelf



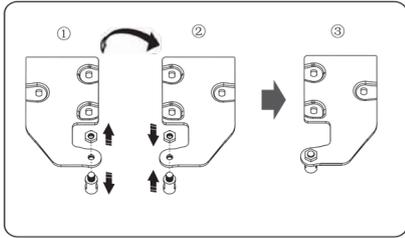
2. Use a putty knife or thin-blade screwdriver to prize the screw hole cover which is at the top left corner of the refrigerator, and the upper hinge cover which is at the top right corner of the refrigerator.



3. Unscrew the special flange self-tapping screws which are used for fixing the right upper hinge part by a 8mm socket driver or a spanner (please support the upper door with your hand when doing it).

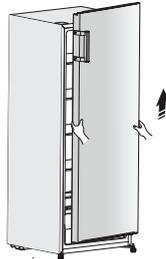


- Remove the upper hinge axis, transfer it to reversed side and tighten securely, then put it in a safe place.

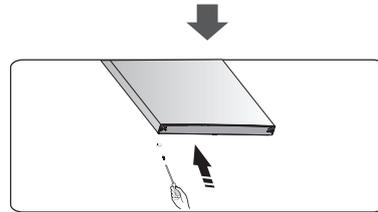
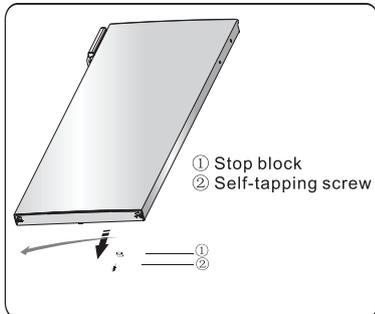


- Remove the door from the lower hinge

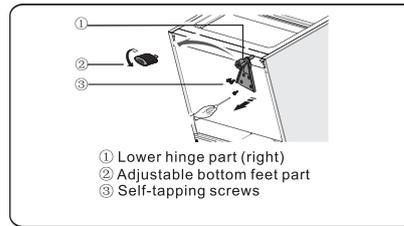
NOTE: When removing the door, watch for washer(s) between the lower hinge and the bottom of the lower door that may stick to the door. Do not lose.



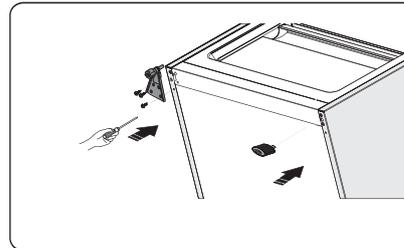
- Place it on a smooth surface with its panel upwards. Loose screw ② and part ①, then install them to the left side and tighten securely.



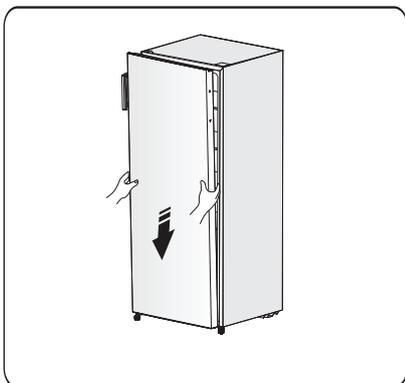
- Lay the refrigerator on soft foam packaging or similar material. Remove both adjustable bottom feet parts, and the lower hinge part by unscrewing the special flange self-tapping screws.



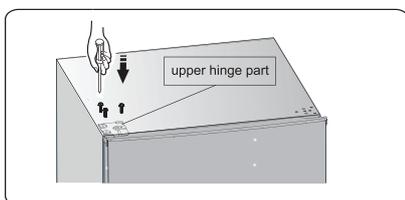
- Replace the lower hinge part to the left side and fixing it with the special flange self-tapping screws. Replace the adjustable bottom feet parts to another side and fixing it.



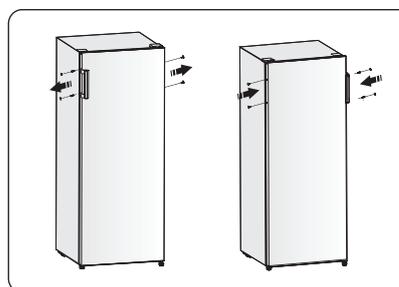
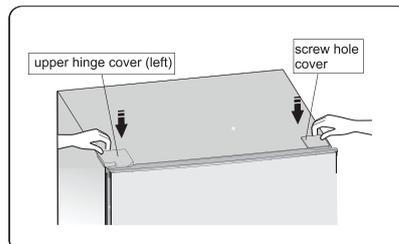
- Transfer the door to the correct position, adjust the lower hinge part.



10. Transfer the upper hinge part and into the upper hole of the door, and adjust the position of the door (please support the door with your hand when doing it), fixing the upper hinge part with the special flange self-tapping screws.



11. Install the screw hole cover on the top right corner of the refrigerator. Install the upper hinge cover (which is in the plastic bag) on the left corner. Put the other upper hinge cover into the plastic bag.



HELPFUL HINTS AND TIPS

Noises during operation

The following noises are characteristic of refrigeration appliances:

Clicks Whenever the compressor switches on or off, a click can be heard.

Humming As soon as the compressor is in operation, you can hear it humming.

Bubbling When refrigerant flows into thin tubes, you can hear bubbling or splashing noises.

Splashing Even after the compressor has been switched off, this noise can be heard for a short time.

Energy saving tips

- Do not install the appliance near cookers, radiators or other sources of warmth.
- Do not open the door too often or leave the door open any longer than necessary.
- Do not set temperature colder than necessary.
- Make sure the side plates and back plate of the appliance are with some distance from the wall, follow the instructions relevant to installation.
- If the diagram shows the right combination of the drawers, crisper and shelves, do not adjust the combination, as this is designed to be the most energy efficient refrigeration.

Hints for fresh food refrigeration

To obtain the best performances:

- Do not store warm foods or evaporating liquids in the appliance.
- Cover or wrap the food, particularly if it has a strong flavor.
- Position food so that air can circulate freely around.
- Ensure foods are stored correctly by the food retailer.

CLEANING AND CARE

For hygienic reasons the appliance (including exterior and interior accessories) should be cleaned regularly (at least every two months).

Warning!

The appliance must not be connected to the mains during cleaning as there is a danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains socket.

Exterior cleaning

Wipe the control panel with a clean, soft cloth.

- Spray water on to the cleaning cloth instead of spraying directly on the surface of the appliance. This helps ensure an even distribution of moisture to the surface.
- Clean the doors, handles and cabinet surfaces with a mild detergent and then wipe dry with a soft cloth.

Caution!

Don't use sharp objects as they are likely to scratch the surface.

Don't use Spray Cleaners, Thinner, Cardetergent, Clorox, ethereal oil, abrasive cleaners or organic solvent such as Benzene for cleaning. They may damage the surface of the appliance and may cause fire.

Interior cleaning

You should clean the appliance interior regularly. It will be easier to clean when food stocks are low. Wipe the inside with a weak solution of

bicarbonate of soda, and then rinse with warm water using a wrung-out sponge or cloth (Don't use spray cleaner.) Wipe completely dry before replacing the shelves and drawers. Thoroughly dry all surfaces and removable parts before putting them back into place.

Check the water drain hole on the rear wall of the refrigerator compartment. Clear a blocked drain hole, be careful not to make any damage to the cabinet by sharp things.

Door seals cleaning

Take care to keep door seals clean. Sticky food and drinks can cause seals to stick to the cabinet and tear when you open the door. Wash seal with a mild detergent and warm water. Rinse and dry it thoroughly after cleaning. Do not use spray cleaners.

Caution! Only after the door seals are completely dry should the appliance be powered on.

Out of use for a long time

- Remove all refrigerated packages.
- Switch off the appliance by turning the temperature regulator to position "0".
- Remove the mains plug or switch off or disconnect the electricity supply.
- Clean thoroughly (see section: Cleaning and Care)
- Leave the door open to avoid the build up of odors. **Note:** If the appliance contains freezer compartment.

TROUBLESHOOTING

If you experience a problem with your appliance or are concerned that the appliance is not functioning correctly, you can carry out some easy checks before calling for a service, please see below.

Warning! Do not try to repair the appliance yourself. If the problem persists after you have made the checks mentioned below, contact an authorised service agent or the shop where you purchased the product.

Problem	Possible Cause and Solution
Appliance is not working correctly	Check whether the power cord is plugged into the power outlet properly, try another outlet.
	The ambient temperature is too low. Try setting the chamber temperature to a colder level.
	It is normal that the appliance is not operating during the automatic defrost cycle, or for a short time after the appliance is switched on to protect the compressor.
Odours from the compartments	The interior may need to be cleaned.
	Ensure the drain hole is clear of food.
Noise from the appliance	The below sounds are normal for your appliance <ul style="list-style-type: none"> • Compressor running noises. • Air movement noise from the small fan motor in the appliance compartment or other compartments. • Gurgling sound similar to water boiling. • Popping noise during automatic defrosting. • Clicking noise before the compressor starts.
	Other unusual noises are due to the reason below and may need you to check and take action: <ul style="list-style-type: none"> • The cabinet is not level. • The back or sides of the appliance touches the wall. • Bottles or containers fallen or rolling.
The motor runs continuously	It is normal to frequently hear the sound of the motor, it will need to run more in the following circumstances: <ul style="list-style-type: none"> • Temperature setting is set colder than necessary. • Large amounts of food has recently been stored with the appliance. • The temperature outside the appliance is high. • Doors are kept open too long or too often. • After installing the appliance or it has been switched off for a long period of time.

TROUBLESHOOTING

A layer of frost occurs in the compartment	<p>This model of refrigerator is cyclic and not frost free. Because of this it is normal for ice/moisture beads to form on the back wall of this unit.</p> <p>Check the door seal is still sealing correctly, place a torch in to see if there is any light you can see.</p>
Temperature inside is too warm	<ul style="list-style-type: none"> • You may have left the doors open too long or too frequently; • Is the door being kept open by some obstacle; • Large amounts of food has recently been stored with the appliance. • Does the temperature need to be adjusted to a cooler setting.
Doors will not close easily	<p>Check whether the top of the appliance is tilted back by 10-15mm to allow the doors to self-close, or if something inside is preventing the doors from closing. Are the seals pushed into the grooves properly.</p>
Units is too hard to open	<p>This happens because a slight and temporary vacuum occurs when warm air is let into the appliance when the door is opened. Wait 30 seconds or use your fingertips to press on the seal to help ease the vacuum.</p>
Water drips on the floor	<p>Has the drain hole been cleared, refer to cleaning and care section of the manual.</p>
The light is not working	<p>The LED light may be damaged, refer to replacing the LED lights in cleaning and care section of this manual. The control system has disabled the lights due to the door being kept open too long, close and reopen the door to reactivate this.</p>

DISPOSAL OF THE APPLIANCE

It is prohibited to dispose of this appliance in domestic household waste.

Packaging materials

Packaging materials with the recycle symbol are recyclable. Dispose the packaging in a suitable collector container to recycle it.

Before disposal of appliance.

1. Disconnect the mains plug from the mains socket.
2. Cut off the mains cable and discard it.

	Correct Disposal of this product
	<p>This symbol on the product or in its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.</p>

