

EN

FROST-FREE REFRIGERATOR Fridge - Freezer

User manual



GT/SN 463WH GT/SN 463SS

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BEFORE USING THE APPLIANCE

General warnings

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, other than those recommended by the manufacturer, to accelerate the defrosting process.

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: Do not damage the refrigerant circuit.

WARNING: To avoid a hazard due to the instability of the appliance, it must be fixed in accordance with the instructions.

- If your appliance uses R600a as a refrigerant (you can find this information on the label on the cooler) be careful during shipment and installation to prevent your appliance's cooler elements from being damaged. Although R600a is a environmental friendly and natural gas, it is explosive. If the cooler elements have been damaged and you suspect a leak, move the Fridge Freezer away from any heat sources or open flame and ventilate the room the Fridge Freezer is in for a few minutes.
- While carrying and positioning the fridge, do not damage the cooler gas circuit.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended to be used in household and similar environments such as:





BEFORE USING THE APPLIANCE

- staff kitchen areas in shops, offices and other working environments
- farm houses and by clients in hotels, motels and other residential type environments
- bed and breakfast type environments
- catering and similar non-retail applications
- If the socket does not match the refrigerator plug, it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard.
- This appliance can be used by children aged from 8 years and above and 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. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- A specially grounded plug has been connected to the power cable of your refrigerator. This plug should be used with a specially grounded socket of 16 amperes. If there is no such socket in your house, please have it installed by a qualified electrician.
- If the supply cord is demaged it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard.
- This appliance is not intended for use at altitudes exceeding 2000 m.

Old and out-of-order fridges

- If your old fridge has a lock, break or remove the lock before discarding it. Children may get trapped inside it and may cause an accident.
- Old fridges and freezers contain isolation material and refrigerant with CFC. Therefore, take care not to harm the environment when you discard your old fridge.

Disposal of your old appliance

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable 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 city office, your household waste disposal service or the shop where you purchased the product.

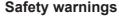
Notes:

- Please read the instruction manual carefully before installing and using your appliance. <u>We are not responsible for any damage</u> caused due to misuse.
- Follow all instructions on your appliance and instruction manual and keep this manual in a safe place to resolve any problems that may occur in the future.
- This appliance is produced to be used at houses and it can only be used in a house for the specified purposes. It is not suitable for commercial or common use. Such use will cause the guarantee of the appliance to be cancelled and our company will not be responsible for any losses which are incurred.
- This appliance is produced to be used in houses and it is only suitable for cooling / storing foods. It is not suitable for commercial or common use and/or for storing substances other than food. Our company is not responsible for any losses which are incurred in the contrary case.



BEFORE USING THE APPLIANCE





- Do not connect your Fridge Freezer to the mains electricity supply using an extension lead.
- · Do not plug in damaged, torn or old plugs.
- · Do not pull, bend or damage the cord.



- This appliance is designed for use by adults, do not allow children to play with the appliance or let them hang off the door.
- Never touch the power cord/plug with wet hands as this could cause a short circuit or electric shock.
- Do not place glass bottles or beverage cans in the ice-making compartment as they can burst as the contents freeze.
- Do not place explosive or flammable material in your fridge.
 Place drinks with high alcohol content vertically in the fridge compartment and make sure that their tops are tightly closed.
- When removing ice from the ice-making compartment, do not touch it. Ice may cause frost burns and/or cuts.
- Do not touch frozen goods with wet hands. Do not eat ice-cream or ice cubes immediately after you have taken them out of the ice-making compartment.
- Do not re-freeze frozen goods after they have de-frosted. This may cause health issues such as food poisoning.
- Do not cover the body or top of fridge with lace. This affects the performance of your fridge.
- Secure any accessories in the fridge during transportation to prevent damage to the accessories.









Installing and operating your fridge

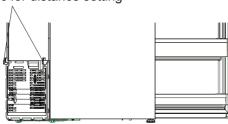
Before starting to use your fridge, you should pay attention to the following points:

- The operating voltage for your fridge is 220-240 V at 50Hz.
- We do not accept responsibility for any damages that occur due to ungrounded usage.
- · Place your fridge where it will not be exposed to direct sunlight.
- Your appliance should be at least 50 cm away from stoves, gas ovens and heater cores, and at least 5 cm away from electrical ovens.
- Your fridge should never be used outdoors or exposed to rain.
- When your fridge is placed next to a deep freezer, there should be at least 2 cm between them to prevent humidity forming on the outer surface.
- Do not place anything on your fridge, and install your fridge in a suitable place so that at least 15 cm of free space is available above it.
- Use the adjustable front legs to make sure your appliance is level and stable. You can adjust the legs by turning them in either direction. This should be done before placing food in the fridge.
- Before using your fridge, wipe all parts with a solution of warm water and a teaspoon of sodium bicarbonate, then rinse with clean water and dry. Place all parts in the fridge after cleaning.

If your refrigerator has a fan condenser:

The condenser of your fridge is placed at the bottom of cabinet. As a result of that, fittings which control the distance between the refrigerator and the back wall at where you place the fridge, exist at the cover of the bottom of cabinet. You can move the fridge towards the back wall until that point.





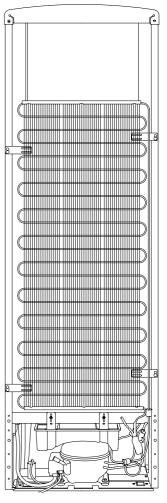


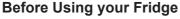
BEFORE USING THE APPLIANCE



If your fridge doesn't have a fan condenser, in other words, the rear of your fridge looks like the one below:

- Install the plastic distance guide (the part with black vanes at the rear) by turning it 90° (as shown in the figure) to prevent the condenser from touching the wall.
- The refrigerator should be placed against a wall with a free space not exceeding 75 mm.

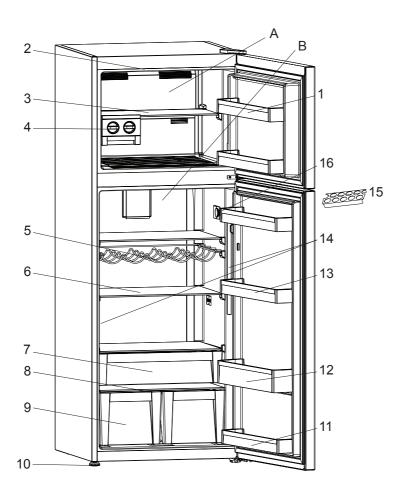




- When using your fridge for the first time, or after transportation, keep it in an upright position for at least 3 hours before plugging into the mains. This allows efficient operation and prevents damage to the compressor.
- Your fridge may have a smell when it is operated for the first time. This is normal and the smell will fade away when your fridge starts to cool.



THE PARTS OF THE APPLIANCE AND THE COMPARTMENTS



This illustration is only for information about the parts of the appliance.

Parts may vary according to the appliance model.

EN THE PARTS OF THE APPLIANCE AND THE 10 COMPARTMENTS

- A. Freezer compartment
- B. Fridge compartment
- 1. Freezer door shelves
- 2. Freezer compartment LED lamp *
- 3. Freezer shelf
- 4. Icematic *
- 5. Bottle shelf / Wine rack *
- 6. Fridge compartment shelves
- 7. Chiller shelf
- 8. Crisper cover
- 9. Crispers
- 10. Levelling feet
- 11. Door bottom shelf *
- 12. Door bottle shelf
- 13. Door shelves
- 14. Fridge compartment led lamp
- 15. Egg holder
- 16. Thermostat box

* In some models

Information about New Generation Cooling

Technology

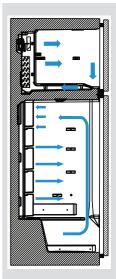
Fridges with new generation cooling technology have a different working system than static fridges. Other fridges may experience ice build up in the freezer compartment due to door openings and humidity in the food. In such fridges regular defrosting is required; the fridge has to be periodically turned off, the frozen food moved to a suitable container and the ice which has formed in the freezer compartment removed.

In fridges with new generation cooling technology, dry cold air is pumped evenly into the fridge and freezer compartments using a fan. The cold air cools your food evenly and uniformly, preventing humidity and ice build up.

In the refrigerator compartment, air blown by the fan located at the top of refrigerator compartment is cooled while passing through the gap behind the air duct. At the same time, the air is blown out through the holes in the air duct evenly spreading cool air throughout the refrigerator compartment.

As there is no air passage between the freezer and refrigerator compartments there will be no odor mixing.

As a result of this, your fridge with new generation cooling technology gives you ease of use as well as huge volume and aesthetic appearance.



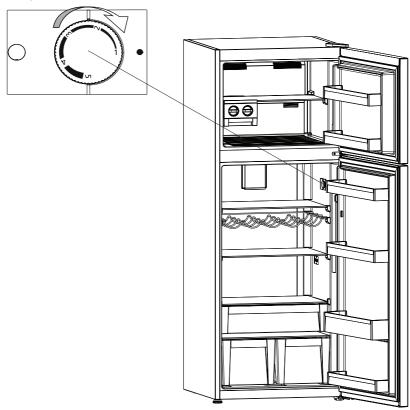
Thermostat Setting

The freezer and refrigerator thermostat automatically regulates the inside temperature of the compartments. By rotating the knob from position 1 to 5, colder temperatures can be obtained. In cold seasons you can set lower thermostat positions in order to decrease the energy consumption.

Thermostat level;

- 1-2: For short-term storage of food in the freezer compartment, you can set the knob between minimum and medium position.
- 3 4 : For long-term storage of food in the freezer compartment, you can set knob to the medium position.
- 5 MAX : For freezing the fresh food. The appliance will work longer.

 Once the food is fully frozen reset the thermostat to its original position.



Warnings about Temperature Adjustments

- Temperature adjustments should be made according to the frequency of door openings and the quantity of food kept inside the fridge.
- This fridge is designed to work in all ambient temperatures. In ambient temperatures colder than -5°C, we do not recommend preserving food in the refrigerator compartment because the food that you put into the refrigerator compartment will have a temperature close to the ambient temperature. Consequently, they will freeze. You can keep your foods until -5°C in refrigerator compartments. Food can be preserved in the freezer compartment, colder than -5 °C ambient temperature.
- Do not start another adjustment before completing one adjustment.
- When you first switch on the appliance, allow it to operate for 24 hours continuously to cool down to the correct temperature. During this initial 24 hour period do not open the door or place a lot of food inside the appliance.
- If the appliance is switched off or unplugged, wait at least 5 minutes before plugging the appliance in or restarting it in order not to damage the compressor.
- Your fridge is designed to operate within specific ambient temperature ranges, according to the climate class stated on the information label. We do not recommend operating your fridge outside the stated temperatures value limits.

Note:

This appliance is designed to work at 43 °C ambient temperature with no problems. Below -5 °C ambient temperature, do not use the refrigerator compartment as the foods that you put into there will freeze. You can continue using the freezer compartment.

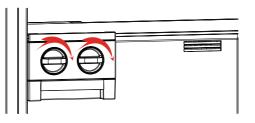
Climate class	Ambient (°C)		
Т	16 to 43 (°C)		
ST	16 to 32 (°C)		
N	16 to 32 (°C)		
SN	10 to 32 (°C)		

This appliance is designed for use at an ambient temperature within the 10°C - 43°C range.

Accessories

Icematic (Making ice cubes)

- Take out the ice making tray
- · Fill the water to the line.
- Place the ice making tray in its original position
- When ice cubes are formed, twist the lever to drop ice cubes into the icebox.

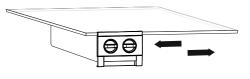


Note:

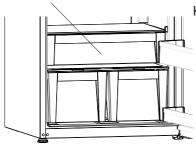
- Do not fill the icebox with water to make ice. This may damage it.
- The movement of the ice maker may be difficult while the refrigerator is running. In such a case it should be cleaned by removing the glass shelves.

Removing the Ice maker

- Remove the freezer glass shelves
- Remove the icemaker by pulling left or right on the shelf.



Chiller Shelf



Keeping food in the Chiller compartment instead of the freezer or refrigerator compartment allows food to retain freshness and flavour longer, while preserving its fresh appearance. When the chiller tray becomes dirty, remove it and wash it with water.

(Water freezes at 0°C, but foods containing salt or sugar freeze at

temperatures lower than that)

Normally the chiller compartment is used to store raw fish, lightly pickled food, rice, etc...

Do not put foods you want to freeze or ice trays onto the chiller shelf.

Removing the Chiller shelf

- Pull the chiller shelf towards you by sliding it on the rails.
- Pull the chiller shelf up from the rail and remove it from the fridge.

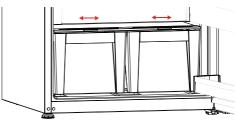
After the chiller shelf is removed, up to 20kg of food can be placed in the fridge.



Fresh dial

When the humidity controller is in the closed position, it allows fresh fruit and vegetables to be stored for longer.

If the crisper is completely full, open the fresh dial located in



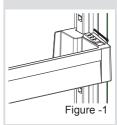
front of the crisper. This allows the air in the crisper and humidity rate to be controlled and the storage life of the food in the crisper will be increased.

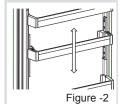
If you see any condensation on the glass shelf, the humidity control should be set in the open position.

Adjustable Door Shelf (In some models)

- Six different height adjustments can be made to provide storage areas that you need by adjustable door shelf.
- To change the position of adjustable door shelf; Hold the bottom of the shelf and pull the buttons on the side of the door shelf direction of arrow (Fig.1).
- Position door shelf the height you need by moving up and down. After you get the position that you want the door shelf, release the buttons on the side of the door shelf (Fig.2) Before releasing the door shelf, move up down and make sure the door shelf is fixed.

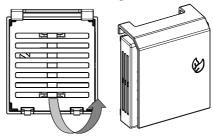
Note: Before moving door shelf is loaded, you must hold the shelf by supporting the bottom. Otherwise, door shelf could fall off the rails due to the weight. So damage may occur on the door shelf or rails.



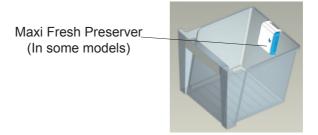


Maxi-fresh preserver

Maxi Fresh Preserver technology eliminates the etylene gas (a biproduct of fresh foods) inside the crisper. By this method, it maximizes the fresh foods' shelf lifes, especially the green vegetables. Also Maxi Fresh Preserver blocks the bad smell in refrigerator.



- Maxi Fresh Preserver must be cleaned once in a year. It can be cleaned under sunlight for one day.
- When you want to clean the filter, remove the back side in the direction of the arrow.
- Don't wet this part with water or detergent.



Visual and text descriptions on the accessories section may vary according to the model of your appliance.

ARRANGING FOOD IN THE APPLIANCE

It will be enough to set the thermostat to "2 or 3", for fridge to work in normal working conditions.

Refrigerator Compartment

- To reduce humidity and consequent increase of frost never place liquids in unsealed containers in the refrigerator.
- Never place warm food in the refrigerator. Warm food should be allowed to cool at room temperature and arranged to ensure adequate air circulation in the refrigerator compartment.
- Arrange meat and cleaned fish (wrapped in packages or sheets of plastic) and use them within 1-2 days.

 You can put the fruits and vegetables into the crisper without any packaging.

Important Note:

- Cover any cooked dishes when you put them in the fridge. Place them in the fridge when they are cool, otherwise temperature/humidity inside the fridge increases which causes the fridge to work harder. Covering food and beverages also preserves their flavour and aroma.
- Potatoes, onion and garlic should not be kept in the fridge.

Make sure food does not touch the temperature sensor which is located in the refrigerator compartment. To keep an optimum temperature in the refrigerator compartment, make sure food doesn't make contact with the sensor.

Temperature sensor area

Freezer Compartment

- The freezer compartment is used for freezing fresh food, for storing frozen foods for the period of time indicated on packaging and for making ice cubes.
- Do not put fresh and warm foods in the freezer door shelves to be frozen. Only use the door shelves for storing frozen foods.
- Do not put fresh and warm food next to frozen food as it can thaw the frozen food.
- · Use the fast freezing shelf to freeze home cooking (and any other

ARRANGING FOOD IN THE APPLIANCE

food which needs to be frozen quickly) more quickly because of the freezing shelf's greater freezing power.

- While freezing fresh foods (i.e. meat, fish and mincemeat) divide them in portions you will use in a single serving.
- While freezing fresh foods, the maximum amount of fresh food (in kg) that can be frozen in 24 hours is indicated on the appliance label.
- For optimum appliance performance to reach maximum freezing capacity, turn the thermostat knob to the coldest setting 24 hours before placing fresh food into the freezer.
- After placing fresh food into the freezer, having the thermostat knob set to the coldest setting for 24 hours is generally sufficient. After 24 hours, you can reduce the thermostat knob setting if required.
- Attention. To save energy, if you are only freezing small amounts of food, you do not need to set the thermostat knob to the coldest setting.
- For storing frozen foods, the instructions shown on frozen food packages should always be followed carefully. If no information is provided, food should not be stored for more than 3 months from the purchased date.
- When buying frozen food ensure that these have been frozen at suitable temperatures and that the packing is intact.
- Frozen food should be transported in appropriate containers to maintain the quality of the food and should be returned to the freezing surfaces of the unit in the shortest possible time.
- If a package of frozen food shows the sign of humidity and abnormal swelling it is probable that it has been previously stored at an unsuitable temperature and that the contents have deteriorated.
- The storage life of frozen foods depends on the room temperature, thermostat setting, how often the door is opened, the type of food and the length of time required to transport the product from the shop to your home. Always follow the instructions printed on the packaging and never exceed the maximum storage life indicated.

In some models: while loading the freezing compartment, do not load above the the loading lines otherwise the door may not close correctly. If the freezer compartment door does not close correctly, excess ice may form in the freezer compartment. To prevent the problem recurring, clear the ice and make sure that the door is fully closed.



Also, not closing the freezer and/or fridge compartment doors would increase your energy consumption.

Air suction hole

ARRANGING FOOD IN THE APPLIANCE

If the lower shelf in the freezer door is removed and food is allowed to block the air suction hole, this will reduce the effectiveness of the fridge. Therefore, be careful while loading the freezer compartment and make sure not to cover the air suction hole.

CLEANING AND MAINTENANCE













- Unplug the fridge before starting to clean it.
- Do not wash your fridge by pouring water into it.
- Wipe the inner and outer sides with a soft cloth or a sponge using warm and soapy water.
- Remove the parts individually and clean with soapy water. Do not wash in a dishwasher.



- Never use flammable, explosive or corrosive material, such as thinner, gas or acid for cleaning.
- You should clean the condenser with a brush at least once a year. This will help your freezer to operate more efficiently and will enable you to save energy.

Make sure that your fridge is unplugged while cleaning.

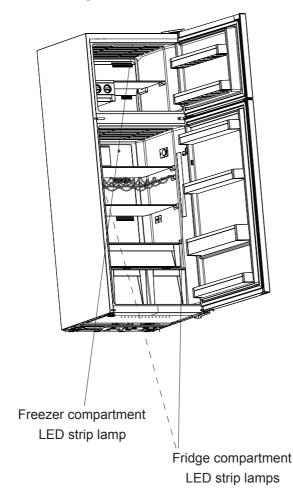
Replacing The Light LED (if the illumination is via LED strip)

Depending on the model, 1 LED strip in the freezer compartment and 2 LED strips in the cooler compartment are used to illuminate the interior of your appliance.

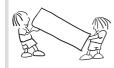
To replace any of the LEDS, please contact the nearest Authorised Service.

Note: Numbers and location of LED strips may be changed according to the model.

!!! Some versions may not have freezer illumination.



SHIPMENT AND REPOSITIONING



Transportation and Changing of Installation Position

- The original packaging and foam may be kept for retransportation (optionally).
- You should fasten your fridge with thick packaging, bands or strong cords and follow the instructions for transportation on the package for re-transportation.
- Remove movable parts (shelves, accessories, vegetable bins etc.) or fix them into the fridge against shocks using bands during re-positioning and transportation.

Always carry your fridge in the upright position.

Repositioning the door

- It is not possible to change the opening direction of your fridge door, if the door handles on your fridge are installed from the front surface of the door. (i.e. protruding handles on front of fridge door)
- It is possible to change the opening direction of the door on models without any protruding handles.(i.e. recessed door handles)
- If the door opening direction of your fridge can be changed, you should contact the nearest Authorised Service to have the opening direction changed.

BEFORE CALLING AFTER SALES SERVICE

What to do if your refrigerator does not operate:

Check that:

- · Your fridge is plugged in and switched on,
- The fuse is not blown and there is not a power cut,
- The thermostat setting is in the on the "1" position,
- The socket is no longer functioning. To check this, plug in an appliance that you know is working into the same socket.

What to do if your refrigerator performs poorly:

Check that:

- · You have not overloaded the appliance,
- The doors are fully closed ,
- · There is no dust on the condenser,
- There is enough space for air circulation at the rear and side of the appliance.

If your fridge is operating too loudly:

Normal Noises

Cracking (Ice cracking) noise:

- During automatic defrosting.
- When the appliance is cooled or warmed (due to expansion of appliance material).

Click noise: Heard when the thermostat switches the compressor on/ off.

Compressor noise:

- Normal motor noise: This noise means that the compressor is operating normally
- The compressor may cause more noise for a short time when it is first activated.

Bubbling noise and splash: This noise is caused by the flow of the refrigerant in the tubes of the system.

Water flow noise: Normal flow noise of water flowing to the evaporation container during defrosting. This noise can be heard during defrosting.

Air blow noise (Normal fan noise): This noise can be heard during the normal operation of system due to the circulation of air.

If humidity builds up inside the fridge;

BEFORE CALLING YOUR AFTER SALES SERVICE

- Is all the food packed properly? Are all containers thoroughly dried before placing them in the fridge?
- Are the fridge doors opened frequently? Humidity of the room gets into the fridge each time the doors are opened. Humidity build up will be faster if you open the doors more frequently, especially if the humidity of the room is high.
- Build up of water drops on the rear wall after automatic defrosting is normal. (in Static Models)

If the doors are not opened and closed properly;

- Do the food packages prevent closing of the door?
- Are the door compartments, shelves and drawers placed properly?
- Are door gaskets broken or torn?
- Is your fridge on a level surface?

If the edges of fridge cabinet that the door joint contact are warm;

Especially in summer (hot weather), the surfaces that the joint contact may get warmer during the operation of the compressor. This is normal.

IMPORTANT NOTES:

- If the appliance is switched off or unplugged, wait at least 5 minutes before plugging the appliance in or restarting it in order not to damage the compressor.
- If the appliance is not used for long time (for example during holidays) defrost and clean the refrigerator, leaving the door open to prevent the formation of midew and smell.
- If the problem persists after you have followed all the instructions above, please consult the nearest Authorised Service.
- The appliance you have purchased is designed for home use and can be used only at home and for the stated purposes. It is not suitable for commercial or common use. If the consumer uses the appliance in a way that does not comply with these instructions, we emphasise that the producer and the dealer shall not be responsible for any repair or failure within the guarantee period.

TIPS FOR SAVING ENERGY

- 1– Install the appliance in a cool, well ventilated room, but not in direct sunlight and not near heat sources (radiator, cooker.. etc.). If you install it near heat sources, use an insulating plate.
- 2– Allow warm food and drinks to cool down before putting them in the refrigerator or freezer compartment.
- 3– When thawing frozen food, place it in the refrigerator compartment. The low temperature of the frozen food will help to cool the refrigerator compartment while it is thawing, reducing the energy required.
- 4— When placing liquids in the appliance, make sure they are covered. Otherwise humidity increases inside the appliance and the time taken to cool them is longer. Also covering drinks and liquids helps preserve the smell and taste.
- 5– When placing food and drinks in the appliance, open and close the appliance door as quickly as possible to keep the temperature inside the appliance stable.
- 6– Keep the covers closed of any compartments with different temperature requirements in the appliance (crisper, chiller ...etc.).
- 7– Make sure the door gasket is clean and pliable. Replace gaskets if they are worn or damaged.

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