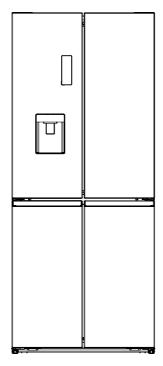
# fridgemaster

# How to use your new Fridge Freezer

Model MQ79460DB MQ79460DS



#### **Contents**

Thank you for choosing FRIDGEMASTER. We are sure you will find your new refrigerator a pleasure to use. However, before you use the appliance, we recommend that you carefully read the instructions, which provide details about installing and using the product. Please keep this manual for future reference.

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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 it 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 EN standard**

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.



#### 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.

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.

If this appliance, featuring magnetic door seals, is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make the spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child.

# General safety

#### WARNING

This appliance is intended to be used in residential household and similar applications such as

- 1. staff kitchen areas in shops, offices and other working environments:
- 2. farm houses and by clients in hotels, motels and other residential type environments;
- 1. bed and breakfast type environments;
- 2. catering and similar non-retail applications.

#### WARNING

Fill with potable water 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.

# General safety

#### 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.



## A Replacing the illuminating lamps

#### WARNING

The illumination lamps must not be replaced by the user! If the illumination lamps is damaged, contact the customer helpline for assistance. This warning is only for refrigerators that contain illumination lamps.

### 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 become damaged. The refrigerant (R600a) is flammable.

# **A** Refrigerant

#### 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 damage prior to proper disposal.

#### WARNING

Risk of fire / flammable materials If the refrigerant circuit should be damaged:

- 1. Avoid opening flames and sources of ignition.
- 2. 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.

# **A** 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 be employed 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.
- This refrigerating appliance is not intended to be used as a built-in appliance.
- Do not place food products directly against the air outlet on the rear wall.
- Store pre-packed frozen food in accordance with the frozen food manufacture's instructions.
- The appliances manufactures storage recommendations should be strictly adhered to. Refer to relevant instructions for storage.
- Do not place carbonated or fizzy drinks in the freezer compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.
- Do not place food products directly against the air outlet on the rear wall.
- Store pre-packed frozen food in accordance with the frozen food manufacture's instructions.

- The appliances manufactures storage recommendations should be strictly adhered to. Refer to relevant instructions for storage.
- Do not place carbonated or fizzy drinks in the freezer compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.
- Frozen food can cause frost burns if consumed straight from the freezer compartment.
- Do not place the appliance in direct sunlight.
- Keep burning candles, lamps and other items with naked flames away from the appliance and 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.
- Do not remove nor touch items from the freezer compartment if your hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Never use the base, drawers, doors etc. to stand on or as supports.
- Frozen food must not be refrozen once it has been thawed out.
- Do not consume ice popsicles or ice cubes straight from the freezer as this can cause freezer burn to the mouth

and lips.

 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.

#### Caution! Care and cleaning

- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not clean the appliance with metal objects, steam cleaner, ethereal oils, organic solvents or abrasive cleansers.
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.

#### **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 fire, follow the instructions relevant to installation.

- The appliance must not be locate close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.

#### **Service**

- Any electrical work required to do the servicing of the appliance should be carried out by qualified electrician or competent person.
- This product must be serviced by an authorized Service Center, and only genuine spare parts must be used.
  - 1. If the appliance is Frost Free.
  - 2. If the appliance contains freezer compartment.



Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances. (This clause applies only to the EU region.)

# Installing your new appliance

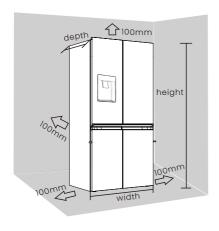
Before using the appliance for the first time, you should be aware of the following tips.



#### Ventilation of appliance

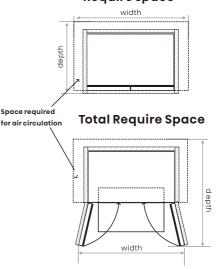
In order to improve efficiency of the cooling system and save energy, it is necessary to maintain good ventilation around the appliance for the dissipation of heat. For this reason, sufficient clear space should be available around the refrigerator.

#### **Product Size**



Product size: width×depth×height (mm)	794×650×1900
Require space: width×depth×height (mm)	994×850×2000
Total require space : width×depth×height (mm)	1340×1090×2000

#### Require space





This appliance performs well in the climate class from SN to T. It may not work properly if being left at a temperature above or below the indicated range for a long period.

Climateclass	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 high 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.

# Installing your new appliance

#### Leveling of appliance

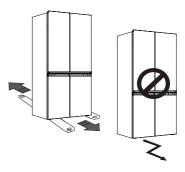
- For sufficient leveling and air circulating in the lower rear section of the appliance, the bottom feet may need to be adjusted. Please use a suitable spanner.
- To allow the doors to self-close, tilt back the top backwards at about 15mm or 0.5 by turning the adjustable feet.
- Whenever you want to move the appliance, remember to turn the feet back up, so that the appliance can roll freely. Reinstall the appliance when relocating.



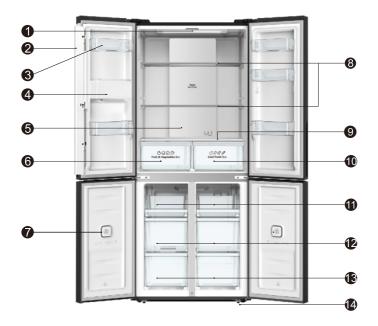
- For proper installation, this refrigerator must be placed on a level surface of hard material that is the same height as the rest of the flooring, This surface should be strong enough to support a fully loaded refrigerator.
- The rollers, which are not castors, should be only used for forward or backward movement. Moving the refrigerator sideways may damage your floor and the rollers.







# Description of the appliance



- 01. Fridge zone LED light
- 02. Vertical baffle part
- 03. Fridge zone upper shelf
- 04. Water storage box
- 05. Air duct in Fridge zone
- 06. Fresh drawer part
- 07. Deodorizing device
- 08.Shelves assembly
- 09. Crisper box cover assembly
- 10. Fresh drawer part
- 11. Serving tray
- 12. Freezer middle drawer
- 13. Freezer lower drawer14. Ajustable bottom feet

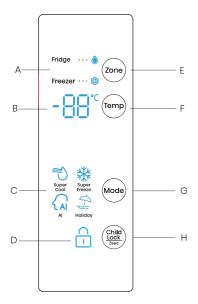


#### Caution!

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

To get the best energy efficiency of this product, please place all shelves, drawers on their original position as the illustration above. This product contains one light source of energy efficiency class G on the top of the refrigerating chamber.

Use your appliance according to the following control regulations, your appliance has the display control panel showed in the pictures below. When the appliance is powered on for the first time, the backlighting of the icons on display panel starts working. If no button have been pressed and the doors are closed, the backlighting will turn off.



- All the icons will go off on the condition of all the keys untouched and all the doors closed for one minute.
  - The control panel will light up when the door is open or you touch any button.
- Setting the refrigerator running at high temperature will accelerate food decomposition. For optimum food preservation, we recommend that when starting the refrigerator for the first time, the temperature of fridge is set to 5 , and that of the freezer to -18.

- A. Zone Icon
- B. Temperature Area
- C. Function Mode Icon
- D. Unlock Icon
- E. Zone Button
- F. Tempreture Setting Control
- G. Mode Button
- H. Control Panel Lock Button



 Once the appliance is powered on, all icons on the display panel will be lit for 3 seconds.

#### Caution!

The temperature only means the average temperature of the whole refrigerator cabinet. Temperatures inside each compartment may vary from those displayed on the panel, depending on how much food is stored and where the refrigerator is placed. In addition, the actual temperature from higher room and lower room will be different.



#### **Control Panel Lock**

In the unlocked state, if there is no button operation within 20 seconds, the control panel will be automatically lockde, the icon will be on, and none of the buttons on the control panel work. To unlock the control panel, please press and hold "(lock lock) button for 3 seconds again, the icon  $\bigcap$ will be off. The buttons on the control panel can be operation.



#### Fridge temperature control

1. In the unlocked state, press the (zone) button repeatedly until the fridge icon appears.

2. When the fridge is on, (a) icon is illuminated and then press" (Temp) " button continuously, the temperature will be set in the following sequence.

3. Release the " (Temp) " button control when the desired temperature setting appears.

#### **Freezer temperature control**

1. In the unlocked state, press the (zone) button repeatedly until the freezer icon appears.

2. When the freezer is on. 🗱 icon is illuminated and then press" (Temp) "button continuously,the temperature will be set in the following sequence.

3. Release the " (Temp) " button control when the desired temperature setting appears.



#### **Mode Button**

In the unlocked state, press " (Mode) " button repeatedly, the mode of the refridgerator will change as follows: "Ai"- "Super Cool"-- "SuperFreeze"- "Holiday".

The icon of the zone will flash on the mode icon area, and the temperature of the zone will show in the temperature zone .When you stop pressing the button for 10 seconds, the mode your selected will take effect.

#### Intelligence Mode

When the icon " illuminated, the refrigerator is on the Intellegence mode. The temperature of the fridge is switched to 5 and the temperature of freezer is switched to -18

When the Intelligence mode is on, you can switch it off by pressing the " (Mode) " button to choose other mode or adjusting the fridge or freeze temperature. the refrigerator temperature setting will revert back to the prevoius setting.



#### Note

Intelligent mode is the optimal mode for refrigerator, and it is recommended to use this mode for normal operation.



#### **Super Cool Mode**

When the super cool icon \(\frac{1}{2}\) lights up, the refrigerator is on the Super Cool mode. The fridge temperature setting display 2

Super Cool mode automatically switches

off after 6 hours, and the fridge temperature setting will revert back to the prevoius setting.

When Super Cool mode is on, you can switch it off by pressing the " (Mode) " button to choose other mode or adjusting the fridge temperature.



#### Note

In the super cool mode, it can achieve fast cooling in the refriaeration room, but it will also increase power consumption.



#### **SuperFreeze Mode**

When the Super Freeze icon \* lights up, the refrigerator is on the Super Freeze mode, the freezer temperature setting displays -25°C

Super Freeze mode automatically switches off after 52 hours, and the freezer temperature setting will revert back to the prevoius setting.

When Super Freeze mode is on, you can switch it off by pressing the " (Mod button to choose other mode or adjusting the freezer temperature.

#### Note

1. On Super Freeze mode, it can achieve rapid cooling of the freezer, but it will also increase power consumption.when a large amount of food is placed in the freezer at once, the Super Freeze mode should be turned on 24 hours in advance. 2. When you selecting the Super Freeze mode, ensure there are no bottled or canned drinks(especially carbonated

drinks) in the freezer compartment. Bottles and cans may explode.



#### **Holiday Mode**

The holiday icon 🤶 lights up to enter holiday mode. the temperature of fridge is switched to 15 and the temperature of freezer is switched to -18 .

When holiday mode is on, you can swtich it off by pressing the " (Mode) " button to choose other mode or adjusting the fridge or freeze temperature.



#### Note

The holiday mode is suitable for use when there is no one at home using the refrigerator when going on vacation. This mode has a high setting for the cold storage room, and it is recommended not to store food.

#### Door Open Alarm

If a refrigerated door is opening for longer than 1 minutes, an alarm will sound to alert you, the alarm will sound 3 times every minute for 9 minutes. To turn off the alarm, you just need to close all the doors completely.

#### Demo Mode

Demo mode is for store display, and it prevents the refrigerator from generating cool air. In this of Cooling off mode, the refrigerator may seem like it is working but it will not make cool air.

To switch off demo mode, press and hold " "and " "buttons at same time for 3 seconds and buzzer gave two sounds. Another way to switch off demo mode is to turn off the power supply.

The display board under this mold is always on.

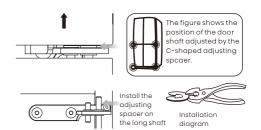
This section tells you how to use most of the useful features. We recommend that you read through them carefully before using the appliance.

#### Adjust the door

• When you found the doors are not at the same level, you can use adjusting spacer to adjust the fridge doors. Only the fridge door can be adjusted. For example, you can install the adjusting spacer on the long shaft above the left middle hinge when the R2 door is higher than the R1 door. You can install the adjusting spacer on the long shaft above the left lower hinge when the F1 door is higher than the F2 door.



- When the door body is loaded with too much food, there may be some sinking. After using it for a period of time, it reaches a stable state, which is a positive solution. If there is a need to adjust the height of the left and right door bodies, it is recommended that users use a C-shaped spacer to adjust after using it for a period of time.
- After adjusting the left and right door bodies, please check whether the opening and closing of the door body and the rotation of the rotary separator on the door are normal before use.



#### Using your fridge compartment

The fridge compartment is suitable to store food and beverages that do not need to be frozen. For food that needs to be stored for a short period of time or vegetables and fruits that need to be eaten at any time can be stored in the fridge compartment.



Never close the refrigerator door while the shelves, crisper and or drawer are extended. It may damage both them and the refrigerator.

#### Glass shelves and Door racks

The refrigerator compartment is provided with several glass shelves and several different door racks, which are suitable for the storage of eggs, canned liquid, bottled drinks and packed food. They can be placed at different heights according to your need. But do not place too many heavy things into racks. Before you lift up the door shelf vertically, please take the food out.

#### **Humidity Slick Block**



• The left drawer of the fruit and vegetable preservation space in the refrigeration room has a humidity adjustment function, Making it convenient to store different types of food and beverages.

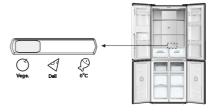
Select the appropriate functional mode as needed, Adjust the slider to the low humidity position " • ", and keep the food in a low humidity state; Adjusting the slider to the high humidity position " • • ", and the food is in a high humidity state.



- Please choose the appropriate gear based on the type of food being put in. If the gear selection is not suitable, there may be fruit and vegetable wind dry or damp dry goods.
- When storing dry goods, please do not put high humidity foods such as vegetables and fruits in order to avoid moisture; When storing food with a strong odor. Be sure to use sealed containers or cling films for storage to avoid cross flavoring.

#### Temperature conditioning slide block

 The right drawer of the fruit and vegetable preservation space in the refrigeration room has a temperature change function, making it convenient to store different types of food and beverages. Its adjustment The slider is located on the cover plate of the refrigeration air duct, and suitable functional modes can be selected according to needs:



- Tresh mode: Suitable for storing fruits, vegetables, and other conventional foods.
- Iced Fresh mode: can be used to store fresh fish and meat consumed on the same day
- ☼ 0 °C preservation: suitable for rapid cooling of beer and beverages.

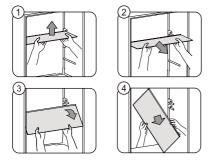
# Disassembly and installation of the fridge shelf part

- Lift the rear end of the shelf upwards.
- Pull the shelf horizontally in the direction shown in the figure until it disengages from the guide rail.
- Rotate the shelf part at a certain angle in the direction shown in the figure and take it out.



#### Note

When disassembling the shelf, ensure that the door body rotates to the maximum angle to prevent the shelf from damaging the refrigerator.



- There is a rotary separator on the left-hand side refrigerator compartment door.
- When closing the left-hand door, the rotary separator folds behind the right-hand door joining the two doors.

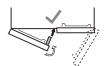
- The temperature of the frame is controlled to help prevent moisture from developing on the mullion.
- The temperature of the surface may be warm, which is normal, and will not affect the performance of the refrigerator.



#### Note

Before closing the left-hand door, make sure the rotary separator is folded inward. If the rotary separator is pulled outward it may became damaged when you try to close the door.





#### Using your freezer compartment

The freezer compartment is suitable for storage of foods required to be frozen, such as meat, fish, ice cream and other perishable items.

#### Caution!

Ensure that bottles are not left in the freezer for longer than needed as freezing may cause the bottle break. Bottled or canned liquid are at risk of exploding caused by volume expansion and so should not be stored in the freezer compartment.

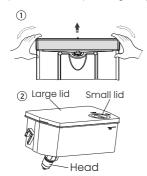
#### **Water Dispenser**

The water dispenser, located in fridge door, is used for storing drinking water. This feature provides chilled water easily without opening refrigerator. You should be informed of following tins

#### · Before using

Please clean the water dispenser parts before using this appliance for the first time

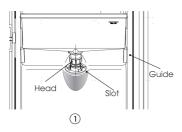
- 1. Hold two sides of the water tank tightly, then pull up the water tank carefully by shaking up and down.
- 2. Unscrew the head, then clean it, and the inside of water tank (including large lid and small lid).
- 3. Dry it in natural way or using a dryer.

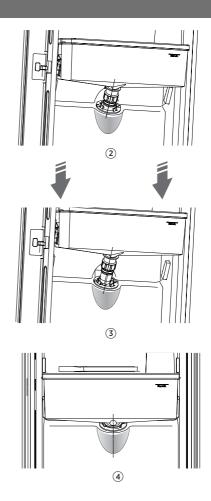


Assembling

After cleaning, please assemble these parts together, with reverse sequence of cleaning procedure; and then fit them on the door according to the following procedure.

- 1. Insert the head into the hole on the door.
- 2. Fit the tank along the guides on the door.
- 3. Press down on the two side of the tank.
- **4.** When you hear a click sound, that means the installation is completed.





#### Filling water

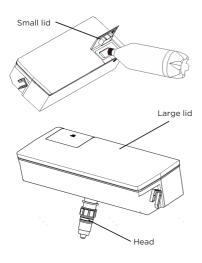
Before you fill the drinking water into the water tank, ensure that the water tank is steady and in a correct position.

#### Caution!

Fill with water up to 4L (which is suggested), and not above the level. Otherwise, it may overflow when the lid is close.

We recommend that you fill the water by the following ways.

Open the small lid by rotating it and fill water from the inlet of the large lid. please remember to rotate the small lid back to its original position when finish filling water.

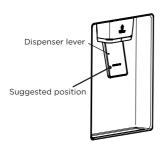


#### Warning!

- Don't touch other parts when filling water, which may cause water leakage.
- Other beverage (milk, juice, carbonated beverage etc.) were not suggested to be filled in except for drinking water, especially beverage including particles (which may result in function failure). Hot
- water was forbidden to be filled into the water tank.

#### · Receiving water

You should use the correct cups to receive water underneath the water dispenser.

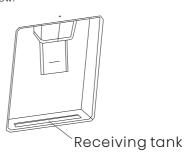


#### Warning!

- Don't push the water dispenser lever forward without a cup below since it may cause water spilling.
- To avoid cold air leaking out form cabinet, keep the water dispenser parts (especially the water storage box and head) still be installed even if the water dispenser was out of use.

#### Cleaning

- 1. Put the water tank out of the door carefully, and then wash the tank, lid, and head lightly in water.
- 2. After you have successfully cleaned the appliance, you should dry it by natural drying or using the dryer.
- 3. If you have used the water dispenser for many times, the water in the receiving tank may drop on the floor, which may make your floor wet, and you should clean the tank with dry towel regularly before overflow.



# 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. Danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains socket.
- This product contains a light source of energy efficiency class G.



#### Warning

 The LED light must not be replaced by the user! If damaged, contact the customer helpline for assistance.

#### **Exterior cleaning**

To maintain good appearance of your appliance, you should clean it regularly.

- Wipe the digital panel and display panel with a clean, soft cloth.
- Spray water onto 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 wiped dry with a soft cloth.



- Do not use sharp objects as they are likely to scratch the surface.
- Do not use Thinner, Car detergent Clorox, ethereal oil, abrasive cleansers 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. You can remove the drawers and shelves for a more thorough clean.
- Wipe the inside of the freezer with a weak solution of bicarbonate of soda, and then rinse with warm water using a wrung-out sponge or cloth. Wipe completely dry before replacing the shelves and baskets.
- Thoroughly dry all surfaces and removable parts before putting them back into place.

#### 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 the seals with a mild detergent and warm water. Rinse and dry them thoroughly after cleaning.

# Helpful hints and tips

#### **Energy saving tips**

- We recommend that you follow the tips to save energy.
- Try to avoid keeping the door open for long periods in order to conserve energy.
- Ensure the appliance is away from any sources of heat (direct sunlight, electric oven or cooker etc.)
- Don't set the temperature colder than necessary.
- Don't store warm food or evaporating liquid in the appliance.
- Place the appliance in a well ventilated, humidity free room.
   Please refer to the installing your new appliance chapter.
- The description of appliance diagram shows the correct combination for the drawers, crisper and shelves, do not adjust the combination as this is designed to be the most energy efficient configuration.

#### Hints for fresh food refrigeration

- Do not place hot food directly into the refrigerator or freezer, the internal temperature will increase resulting in the compressor having to work harder and will consume more energy.
- Do cover or wrap the food, particularly if it has a strong flavor.
- Place food properly so that air can circulate freely around it.

#### Hints for refrigeration

- Meat (All Types) Wrap in polythene food: wrap and place on the glass shelf above the vegetable drawer.
   According to food storage times and dates which are suggested by manufacturers.
- Cooked food, cold dishes, etc:
   They should be covered and may be placed on any shelf.
- Fruit and vegetables:
   They should be stored in the special drawer provided.
- Butter and cheese:
   Should be wrapped in airtight foil or plastic film wrap.
- Milk bottles: Should have a lid and be stored in the door racks.

#### **Hints for freezing**

- When first starting-up or after a period out of use, let the appliance run at least 2 hours on the higher settings before putting food in the compartment.
- Prepare food in small portions to enable it to be rapidly and completely frozen and make it possible to subsequently thaw only the quantity required.
- Wrap up the food in aluminum foil or polyethylene food wraps which are airtight.
- Do not allow fresh, unfrozen food to touch the food which is already frozen to avoid patrial defrosting.

# Helpful hints and tips

 It is recommended to label and date each frozen package in order to keep track of the storage time.

#### Hints for fresh food refrigeration

- Ensure that frozen food has been stored correctly by the food retailer.
- Once defrosted, food will deteriorate rapidly and should not be re-frozen.
- Do not exceed the storage period indicated by the food manufacturer.

#### Switching off your appliance

- If the appliance needs to be switched off for an extended period, the following steps should be taken to prevent mould on the appliance.
  - 1. Remove all food.
  - 2. Remove the power plug from the mains socket.
  - 3. Clean and dry the interior thoroughly.
  - 4. Ensure that all the doors are wedged open slightly to allow air to circulate.

# **Troubleshooting**

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



Don't try to repair the appliance yourself. If the problem persists after you have made the checks mentioned below, contact a qualified electrician, authorized service engineer or the shop where you purchased the product.

Problem	Possible cause & Solution		
Appliance is not	Check whether the power cord is plugged into the power outlet properly.		
working correctly	Check the fuse or circuit of your power supply, replace if necessary.		

# Troubleshooting

Problem	Possible cause & Solution
Appliance is not	The ambient temperature is too low. Try setting the chamber temperature to a colder level to solve this problem.
working correctly	It is normal that the refrigerator 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	The interior may need to be cleaned.
compartments	Some food, containers or wrapping cause odours.
Noise from the appliance	<ul> <li>The sounds below are quite normal:</li> <li>Compressor running noises.</li> <li>Air movement noise from the small fan motor in the freezer compartment or other compartments.</li> <li>Gurgling sound similar to water boiling. Popping noise during automatic defrosting.</li> <li>Clicking noise before the compressor starts.</li> </ul>
	Other unusual noises are due to the reasons below and may need you to check and take action:  The cabinet is not level.  The back of appliance touches the wall.  Bottles or containers knocking against each other.
The motor runs continuously	It is normal to frequently hear the sound of the motor, it will need to run more when in following circumstances:  • Temperature setting is set colder than necessary.  • Large quantity of warm food has recently been stored within the appliance.  • The temperature outside the appliance is too high.  • Doors are kept open too long or too often.  • After your installing the appliance or it has been switched off for a long time.

# Troubleshooting

Problem	Possible cause & Solution		
A layer of frost occurs in the compartment	Check that the air outlets are not blocked by food and ensure food is placed within the appliance to allow sufficient ventilation.  • Ensure the door can be fully closed. To remove the frost, please refer to the cleaning and care chapter.		
Temperature inside is too warm	You may have left the doors open too long or too frequently;  Or the doors are kept open by some obstacle;  Or the appliance is located with insufficient clearance at the sides, back and top.		
Temperature inside is too cold	Increase the temperature by following the "Display controls" chapter.		
Doors can't be closed easily	Check whether the top of the refrigerator is tilted back by 10-15mm to allow the doors to self close, or if something inside is preventing the doors from closing.		
Water drips on the floor	The water pan (located at the rear bottom of the cabinet) may not be properly leveled, or the draining spout underneath the top of the compressor depot may not be properly positioned to direct water into this pan, or the water spout is blocked, or the water is not fully inserted into the connector.  • You may need to pull the refrigerator away from the wall to check the pan and spout and connector.  • Check if the refrigerator is power-off for a long time, this may cause the ice in the bucket to melt into water, and flow to the floor.		
<ul> <li>If damaged, contact the customer helpline for assistant.</li> <li>The control system has disabled the lights due to the door being kept open too long, close and reopen the door to reactivate the lights.</li> <li>For product with light, light source is replaceable only by qualified engineers.</li> </ul>			

It is prohibited to dispose of this appliance as household waste.

#### **Packaging materials**

Packaging materials with the recycle symbol are recyclable. Dispose of the packaging into a suitable waste collection container to recycle it.

#### Before disposal of the appliance

- 1. Pull out the mains plug from the mains socket.
- 2. Cut off the power cord and discard with the mains plug.



Refrigerators contain refrigerant and gases in the insulation.

Refrigerant and gases must be disposed of professionally as the

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 damage prior to proper disposal.

# This marking indicates that this product should no be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

To avoid contamination of food, please respect the fllwing instructions

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainag esystems.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making ice cream and making ice cubes.
- One-, two- and three-star compartments are not suitable for the freezing of fresh food

Order	Compartments type	Target storage temp.[°C]	Appropriate food
1	Fridge	+2~+8	Eggs, cooked food, packaged food, fruits and vegetables, dairy products, cakes, drinks and other foods which are not suitable for freezing.
2	(***)*-Freezer	≤-18	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 3 months ,the longer the storage time, the worse the taste and nutrition), suitable for frozen fresh food.
3	3 ***-Freezer ≤-18	≤-18	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 3 months, the longer the storage time, the worse the taste and nutrition), are not suitable for frozen fresh food.
4	Wine	+5~+20	Red wine, white wine, sparkling wine etc.

Order	Compartments type	Target storage temp.[°C]	Appropriate food
5	**-Freezer	≤-12	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 2 months, the longer the storage time, the worse the taste and nutrition), are not suitable for frozen fresh food.
6	*-Freezer	<b>≤</b> -6	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 1 month, the longer the storage time, the worse the taste and nutrition), are not suitable for frozen fresh food.
7	0-star	-6~0	Fresh pork, beef, fish, chicken, some packaged processed foods, etc. (Recommended to eat within the same day, preferably not later than 3 days). Partially packed/wrapped up encapsulated processed foods (nonfreezable foods).
8	chill	-3~+3	Fresh/frozen pork, beef, chicken, freshwater aquatic products, etc.(7 days below 0 °C and above 0 °C is recommended for consumption within that day, preferably no more than 2 days). Seafood (less than 0°C for 15 days, it is not recommended to store above 0°C).
9	Fresh Food	0~+8	Fresh pork, beef, fish, chicken, cooked food, etc. (Recommended to eat within the same day, preferably no more than 3 days).

# **⚠** Note

Please store different foods according to the compartments or targeted storage temperature of your purchased products.

 If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within 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 problems because that the product design structure is not easy to clean.

# fridgemaster

FRIDGEMASTER Ground floor Munroe Court White Rose Office Park Millshaw Park Lane Leeds LS11 0EA For further information please contact the Fridgemaster Technical Helpline on: 0191 387 0804

Fridgemaster@0800repair.com



This symbol on the product or in the instructions means that your electrical and electronic equipment should be dispose at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU For more information, please contact the local authority or your retailer, where you purchased the product