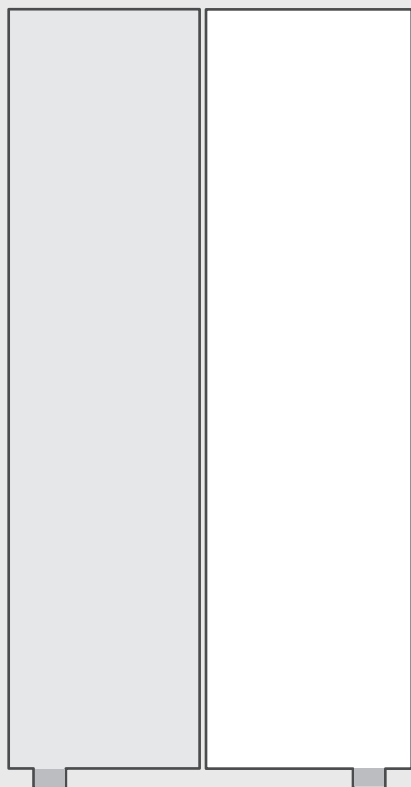




Refrigerator
SIDE BY SIDE SERIES

USER MANUAL

MDRS761MYC46SG
MDRS761MYC45SG
MDRS761MYC02SG

Warning notices: Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details.
The diagram above is just for reference. Please take the appearance of the actual product as the standard.

THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

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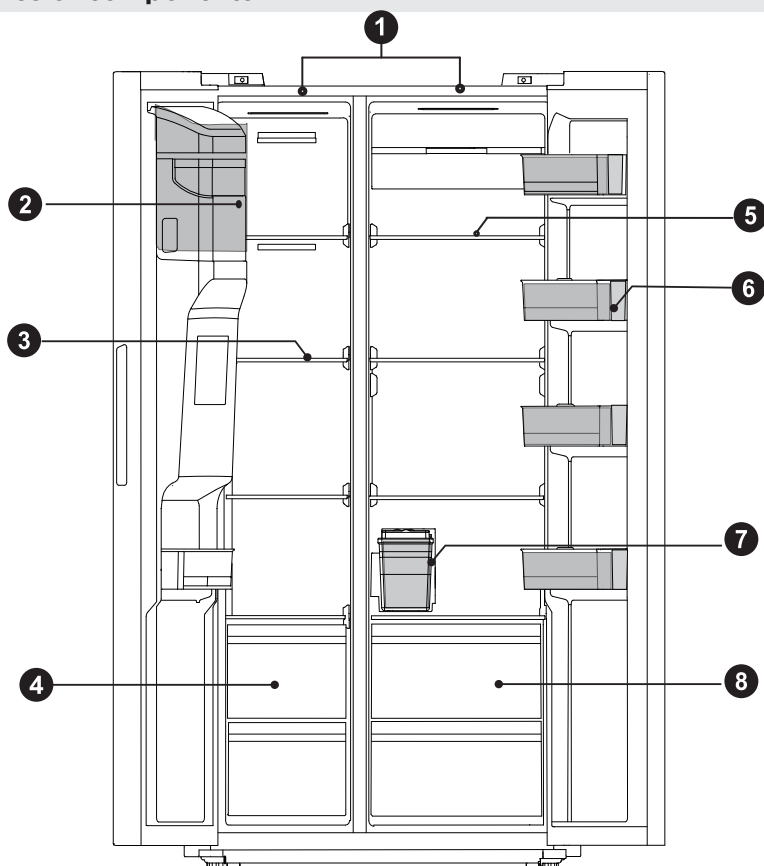
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SPECIFICATIONS

Product model	MDRS761MYC**SG
Fresh food compartment Volume	376L
Freezer compartment Volume	198L
Rated Defrost Power	196W
Lamp Rated Power	5W
Refrigerant,Amount	R600a,63g
Rated Voltage	220-240V-
Rated Current	1.9A
Temperature Rise Time	5.5h
Freezing Capacity	12kg/24h
Product Overall Dimensions (W x D x H)	910 x 698 x 1793mm

PRODUCT OVERVIEW

Names of components



- | | | | |
|---|-------------------------------|---|---------------------------|
| 1 | LED Lighting | 5 | Refrigerator glass shelf |
| 2 | Ice maker and Ice storage bin | 6 | Door tray |
| 3 | Freezer glass shelf | 7 | water tank |
| 4 | Freezer Drawer | 8 | Fruits and vegetables box |

ATTENTION

The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor

PRODUCT INSTALLATION

Install Instruction

For refrigerating appliances with climate class

- Depending on the climate class, This refrigerating appliance is intended to be used at ambient temperatures range as specified following table.
- The climate class can be found on the rating plate. The product may not operate properly at temperatures outside of the specific range.
- You can find the climate class on the product label.

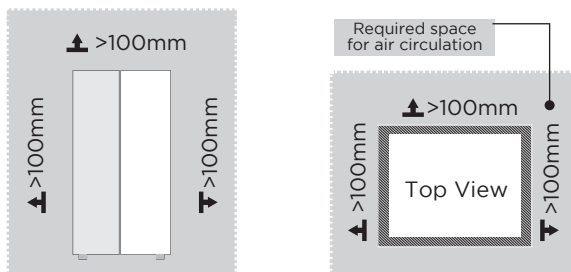
Effective temperature range

- The product is designed to operate normally in the temperature range specified by its class rating.

Class	Symbol	Ambient temperature range °C	
		IEC 62552 (ISO 15502)	ISO 8561
Extended temperate	SN	+ 10 to + 32	+ 10 to + 32
Temperate	N	+ 16 to + 32	+ 16 to + 32
Subtropical	ST	+ 16 to + 38	+ 18 to + 38
Tropical	T	+ 16 to + 43	+ 18 to + 43

Dimensions and Clearances

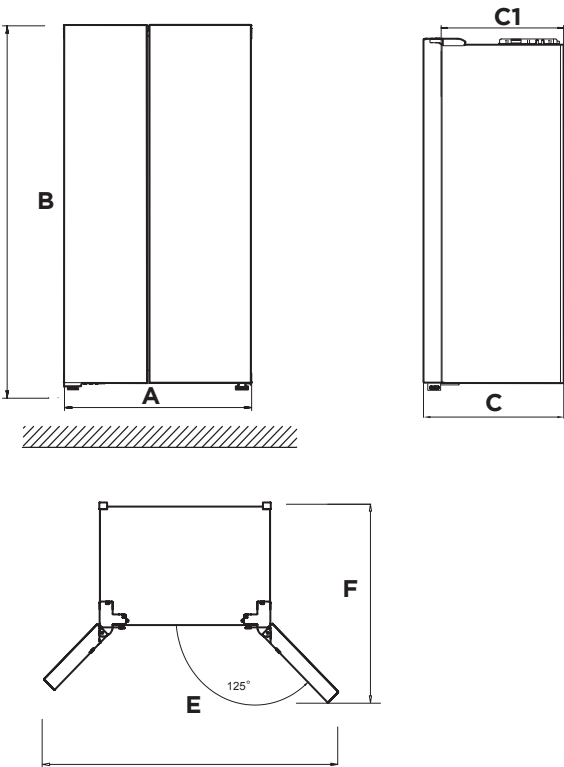
- Too small of a distance from adjacent items may result in the degradation of freezing capability and increased electricity costs. Allow over 100 mm of clearance from each adjacent wall when installing the appliance.



ATTENTION

The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor

Space requirement diagram (when the door is open and when the door is closed)



Width	Overall Height	Depth	Depth Only Cabinet	Depth doors open 125°	Width doors open 125°
A	B	C	C1	F	E
910	1793	698	610	1010	1410

Notice: All dimensions in mm

Leveling feet

To avoid vibration, the unit must be leveled.

If required, adjust the leveling screws to compensate for the uneven floor.

The front should be slightly higher than the rear to aid in door closing.

Leveling screws can be turned easily by tipping the cabinet slightly.

Turn the leveling screws counterclockwise ↺ to raise the unit, clockwise ↻ to lower it.

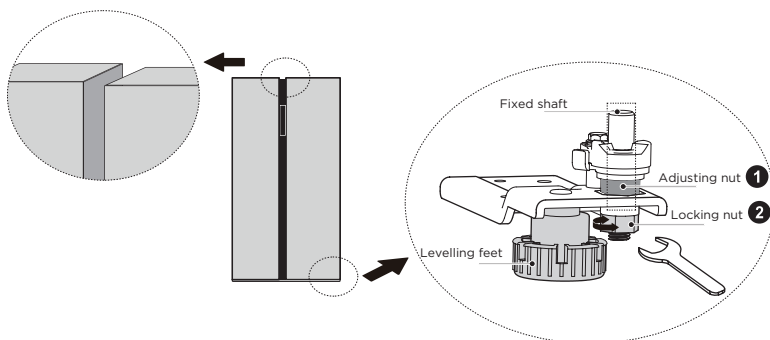
Leveling doors

If the doors are not at the same height, the door can be adjusted with a spanner.

A- To raise the door, turn the nut (1) anticlockwise.

B- To lower the door, turn the nut (1) clockwise.

C- When the door is correctly aligned, fix it with the nut (2).



Moving the appliance

1. Remove all food from inside the appliance.
2. Pull the power plug out, insert and fix it into the power plug hook at the rear or on top of the appliance.
3. Tape parts such as shelves and the door handle to prevent falling off while moving the appliance.
4. Move the appliance with no less than 2 people carefully. When transporting the appliance over a long distance, keep the appliance upright.
5. After installing the appliance, connect the power plug into a socket to switch on the appliance.

● ATTENTION

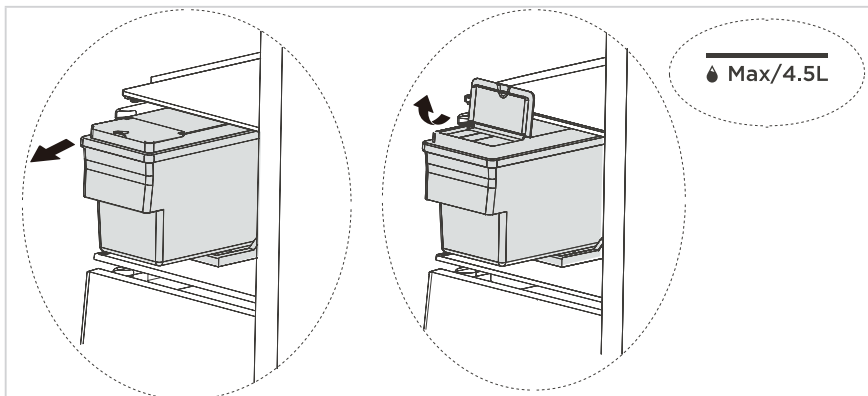
Precautions before operation:

Before making changes the refrigerator must be disconnected from power.
precautions should be taken to prevent any personal injury.

Instructions for water tank use and addition

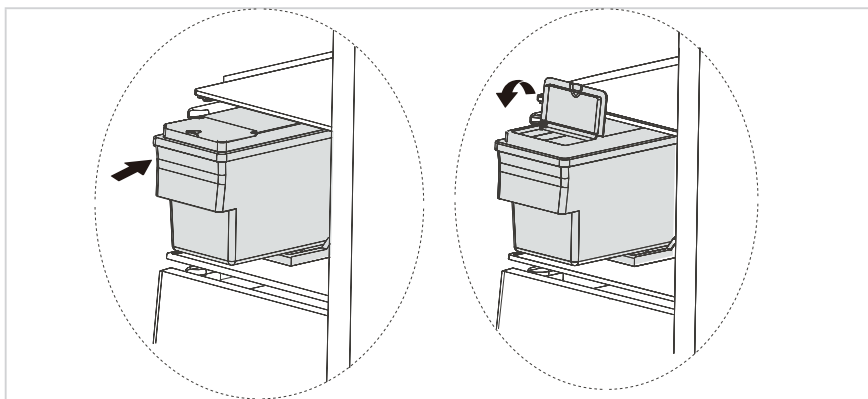
Steps of adding water:

1. Pull out the water tank from the refrigerator.
2. Open the water-injection cover.
3. Add bottled drinking water or alkaline water, without exceeding the Max level.



● ATTENTION

- Do not exceed the max line. Water overflows.
 - Fill the tank only with potable water such as mineral or purified water. Do not use other liquid. It is not allowed to add juice, milk and cola in the water tank.
4. Close the water-injection cover filtered water.
 5. Push the water tank inside until it is fixed.



● ATTENTION

- After the water tank is pushed in, please wait for 30s before taking the first cup of water.
- Make sure the water tank fits into the shelf. Otherwise, the water tank may not operate properly.
- Do not use the refrigerator without inserting the water tank. This may decrease the cooling performance.

Changing the light

- Any replacement or maintenance of the LED lamps is intended to be made by the manufacturer, its service agent or similar qualified person.

ATTENTION

This product contains two light sources of energy efficiency class (G).

Connecting the appliance

After installing the appliance, connect the power plug into a socket outlet.

ATTENTION

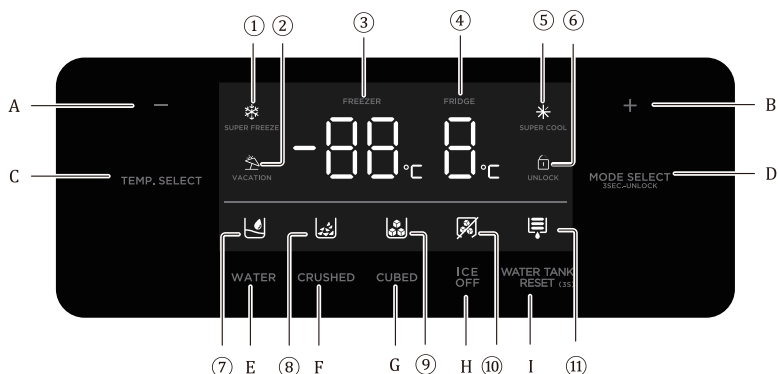
After connecting the power supply cord (or plug) to the outlet, wait 2 or 3 hours before you put food into the appliance. If you add food before the appliance has cooled completely, your food may spoil.

Tips for energy saving

- Do not place the appliance near cookers, radiators or other heat sources. If the ambient temperature is high, the compressor will run more frequently and for longer, resulting in increased energy consumption.
- Ensure that there is sufficient ventilation at the base of the appliance, on the sides of the appliance and at the back of the appliance. Never cover ventilation openings.
- Please also observe the spacing dimensions in the chapter "Installation".
- The arrangement of drawers, shelves and racks as shown in the illustration offers the most efficient use of energy and should therefore be retained as far as possible. All drawers and shelves should remain in the appliance to keep the temperature stable and save energy.
- To obtain a larger storage space (e.g. for large refrigerated/frozen goods), the middle drawers can be removed. The top and bottom drawers and shelves should be removed last if necessary.
- An evenly filled refrigerator/freezer compartment contributes to optimal energy use. Therefore, avoid empty or half-empty compartments.
- Allow warm food to cool before placing it in the refrigerator/freezer. Food that has already cooled down increases energy efficiency.
- Allow frozen food to defrost in the refrigerator. The coldness of the frozen food reduces the energy consumption in the refrigerator compartment and thus increases the energy efficiency.
- Open the door only as briefly as necessary to minimise cold loss. Opening the door briefly and closing it properly reduces energy consumption.
- Setting the temperature no colder than necessary contributes to optimal energy use. The optimum temperature in the refrigerator is +7°C. It should be measured as far forward as possible in the top compartment of refrigerators.
- The door seals of your appliance must be perfectly intact so that the doors close properly and energy consumption is not increased unnecessarily.

OPERATION INSTRUCTIONS

Control panel



Display

1	Super Freeze	7	Cold water
2	Vacation mode	8	Crushed ice
3	Freezer compartment temperature	9	Ice cubes
4	Fridge compartment temperature	10	Ice making off
5	Super Cool	11	Water tank cleaning warning
6	Lock/unlock icon		

Button

A	Temperature down	G	Ice cube mode
B	Temperature up	H	On / off button for icemaker
C	Temperature compartment selection	I	Water tank warning reset
D	Mode / Unlock / Lock		
E	Cold water mode		
F	Ice crushing mode		

● ATTENTION

The actual control panel may differ from model to model.
The control panel will turn off automatically for energy saving.

Display

- When powering on the refrigerator, all the icons on the display screen will light up for 3 seconds, meanwhile the starting up sound rings. Then the display screen operates normally, which will show the set temperature of both fridge and freezer compartment when there is no fault.

Lock “” / unlock “”

- In the unlocked state, long press the button “” for 3 seconds, enter the “” state; In the locked state, long press the button “” for 3 seconds, enter the “” state. All the following functions must be operated in the unlocking status.

Vacation mode “”

- Click the button “” to enter the vacation mode. Icon “” lights up, the vacation mode will take effect after panel locked.

Super cool mode “”

- Click the button “” to enter the Super cooling mode. Icon “” lights up, the Super cooling mode will take effect after panel locked, Super cooling exits up to 6h or exits after 30 minutes of reaching the super cooling shut down point.
- Click the button “” to exit the Quick cooling mode.

Super freezer mode “”

- Click the button “” to enter the Super freezer mode. Icon “” lights up, the Super freezer mode will take effect after panel locked, Super freezer mode exits for 40h.
- Click the button “” to exit the Super freezer mode.

ATTENTION

The Super freezing function is designed to maintain the nutritional value of the food in the freezer. It can freeze the food in the shortest time. If a large amount of food is frozen at one time, it is recommended that the user turn on the Super freezing function and put the food in. At this time, the freezing speed of the freezer compartment is increased, which can quickly freeze the food, effectively lock the nutrition of the food, and facilitate storage.

Temperature setting of refrigerating chamber

- Click the button **TEMP. SELECT** to change the set temperature of refrigerator chamber.
- Each time click the **+** or **-**, the set temperature will rise 1℃ or will drop 1℃. The temperature setting will take effect after the display panel is locked.
- The setting range of refrigerator chamber is 2℃ ~ -8℃.

Temperature setting of freezing chamber

- Click the button **TEMP. SELECT** to change the set temperature of freezer chamber.
- Each time click the **+** or **-**, the set temperature will rise 1℃ or will drop 1℃. The temperature setting will take effect after the display panel is locked.
- The setting range of freezer chamber is -24℃ ~ -16℃.

Water tank cleaning warning

- The working time of the water tank will be recorded after the first power-on. After 150 days of water tank used, the “” icon will light up to prompt the user to clean the water tank. After 180 days of water tank used, the “” icon will keep flashing, prompting the user to clean the water tank.
- After cleaning and installing the water tank, press the “ WATER TANK RESET (15S)” button for 3 seconds to cancel the “Water tank cleaning warning” function and the “” icon stops flashing. The water tank working time will be reset.

Opening warning and alarm control

- When open the refrigerator doors, the opening tone will play. If the door is not closed in two minutes, the buzzer will sound once every minute until the door is closed.
- Long press + and - 3 seconds can close and turn on the tone when opening the door.
- Disable the door opening alarm sound: Not possible.

Storage upon power failure

- In case of power failure, the instant working state will be memorized and maintained till re-electrification.

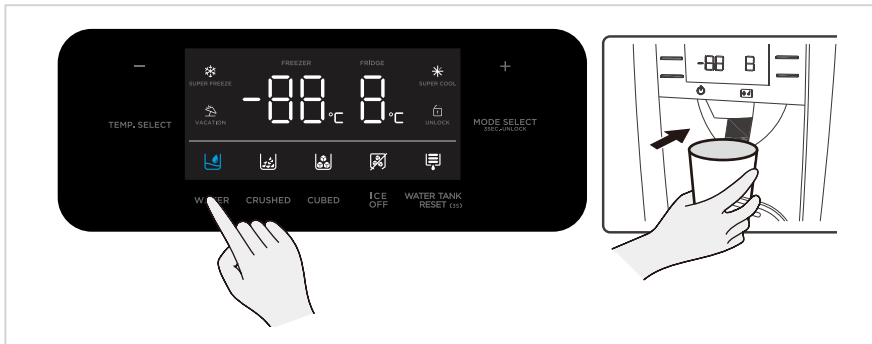
Fault indication

- The following warnings appearing on the display indicate corresponding faults of the refrigerator. Though the refrigerator may still have refrigerator and freezing function with the following faults, the user shall contact a maintenance specialist for maintenance, so as to ensure normal use of the refrigerator.

Fault Code	Fault Description
E0	Icemaker error
E1	Temperature sensor detection circuit error of refrigerating chamber
E2	Temperature sensor detection circuit error of freezing chamber
E5	Freezing defrost sensor detection circuit error
E6	Communication fault of main board and Display control panel
E7	Circulation of ambient temperature sensor detection circuit error
EE	Icemaker sensor circuit error
EH	Moisture sensor error
EP	Ice-separating fault of icemaker
EF	Water tank loose error
CA	Communication fault of main board and ice making board

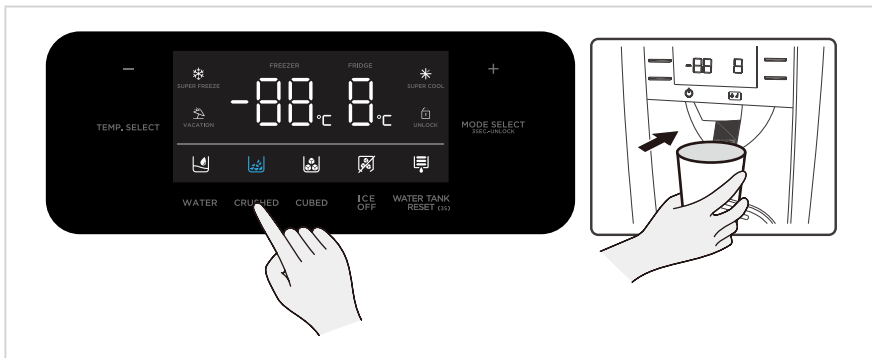
Fetching water and Ice

Fetching cold water



- Keep clicking the buttons “ ” until the icon “ ” turns on.
- Push the container in the direction of fetching water cushion, Cold water starts to flow into the container.
- Remove the container from fetching water cushion and end the exporting of water.

Fetching crushed ice



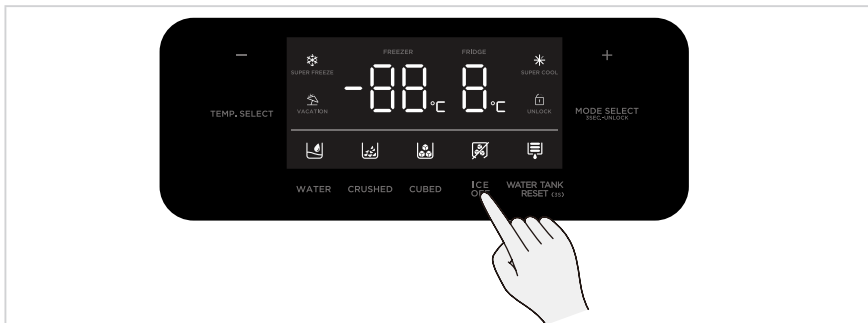
- Keep clicking the buttons “ ” until the icon “ ” turns on.
- Make the container tight with mouth of dispenser to prevent the side jet.
- Press the container in the direction of fetching water cushion . Fill the container with crushed ice.
- Remove the container from fetching water cushion and end the exporting of crushed ice.

Fetching ice cubes

- Keep clicking the buttons “ ” until the icon “ ” turns on.
- Push the container in the direction of fetching water cushion.

- Ice cubes start to fall into the container.
- Remove the container from fetching water cushion and end the exporting of ice cubes.

Cancel the function of ice-making



- If the function of fetching ice is not used for long time, you can cancel the function of ice-making.
- Press the button “ ICE OFF ” , the icon “ ❌ ” turns on.

The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor.

Tips on storing food

Freezer compartment

- The freezer is designated for the storage of food frozen at very low temperature, long-term storage of frozen food, and for the production of ice.
- Only use the shelves in the door of the freezer to store frozen food, not for storing hot food designated for freezing.
- Do not put fresh and frozen food next to each other. The frozen food may thaw.
- When freezing fresh food (such as meat, fish or chopped meat), cut them into parts that can be used at the same time.
- Storing frozen food: instructions are usually stated on the packages, which must be followed. If there is no information on the packaging, food should not be stored for longer than three months from the date of purchase.
- When purchasing frozen food, make sure that it was frozen at a suitable temperature and that the packaging is not damaged.
- Frozen food should be kept in suitable packages to retain the quality and should be returned to the freezer compartment as soon as possible.
- If a package of frozen food shows moisture or abnormal bulging, it is probable that it was stored at the wrong temperature and the content is spoiled.
- The storage period for frozen food depends on the room temperature, the thermostat setting, the frequency of opening the door of the freezer, the type of food and the time of transporting the product from the shop to the household. Always follow the instructions printed on the packaging and never exceed the maximum storage time stated on the package.

Cooling compartment

- To reduce moisture and subsequent ice build-up, never put liquid into the refrigerator in unsealed containers. Frost tends to concentrate in the coolest parts of the evaporator. Storing uncovered liquids results in a more frequent need for defrosting.
- Never put warm foods in the refrigerator. These should first cool down at room temperature and then be placed so as to ensure adequate air circulation in the refrigerator.
- Foods or food containers should not touch the back wall of the refrigerator because they could freeze to the wall. Do not keep regularly opening the door of the refrigerator.
- Meat and clean fish (packed in a package or plastic foil) can be placed in the refrigerator, which can be used in 1-2 days.
- Fruit and vegetables without packaging can be placed in the part designated for fresh fruit and vegetables.

Recommended Temperature

The optimal temperature setting for food storage:

- Fridge: 4 °C , Freezer: -18 °C

ATTENTION

The optimal temperature setting of each compartment depends on the ambient temperature. Above optimal temperature is based on the ambient temperature of 25 °C.

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 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	***-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.
4	** -Freezer	≤-12	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.
5	*-Freezer	≤-6	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.
6	0-star	-6 ≤ 0	Fresh pork, beef, fish, chicken, some packaged processed foods, etc. (Recommended to eat within the same day, preferably no more than 3 days). Partially encapsulated processed foods (non-freezable foods).
7	Chill	-2 ≤ +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 for 15 days, it is not recommended to store above 0°C).
8	Fresh food	0 ≤ +4	Fresh pork, beef, fish, chicken, cooked food, etc.(Recommended to eat within the same day, preferably no more than 3 days)
9	Wine	+5 ≤+20	Red wine, white wine, sparkling wine, etc.

ATTENTION

please store different foods according to the compartments or target storage temperature of your purchased

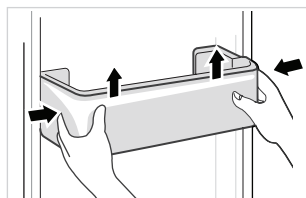
CLEANING AND MAINTENANCE

Defrosting

- The refrigerator is made based on the air-cooling principle and thus has automatic defrosting function. Frost formed due to change of season or temperature may also be manually removed by disconnection of the appliance from power supply or by wiping with a dry towel.

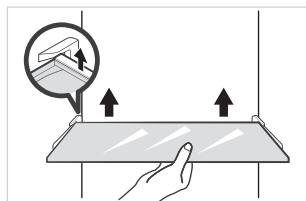
Cleaning of the door tray

- According to the direction arrow in the figure below, use both hands to squeeze the tray, and push it upward, then you can take it out.
- After washing the tray having been taken out, you can adjust its installing height in accordance with your requirement.



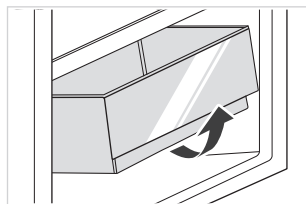
Cleaning of the glass shelf

- As the innermost part of the refrigerator liner where contacting the shelves has a backstop, you shall raise the shelves upward, then you can be able to take it out.
- Adjust or clean the shelves according to your requirement.



Cleaning the Fruits and vegetables box

- Remove the contents of the drawer. Hold the handle of the fruits and vegetables box and pull it out completely until it stops.
- Lift the the fruits and vegetables box up and remove it by pulling it out.

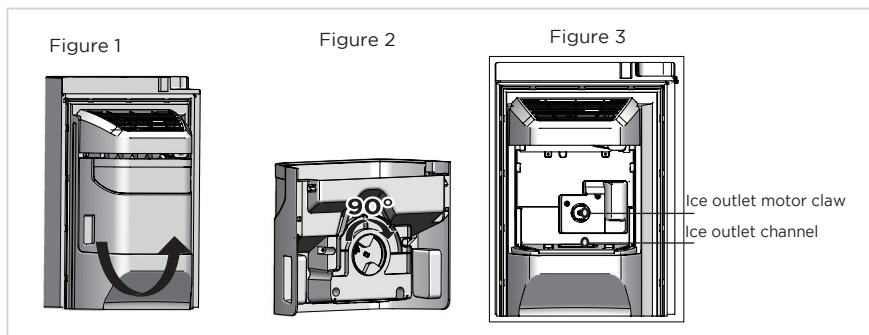


● ATTENTION

Soft towels or sponge dipped in water and non-corrosive neutral detergents are suggested for cleaning. The freezer of shall be finally cleaned with clean water and dry cloth. Open the door for natural drying before the power is turned on. Do not use hard brushes, clean steel balls, wire brushes, abrasives, such as toothpastes, organic solvents (such as alcohol, acetone, banana oil, etc.), boiling water, acid or alkaline items clean refrigerator considering that this may damage the fridge surface and interior.

Clean the Ice Container

Ice in the ice container may block the outlet because of lumping or other reasons. In this case the ice container needs cleaning or eliminating block.



1. When the ice on light goes out, hold the left and right clasps of the ice storage box with both hands, and move the ice storage box vertically to get it out of the limit buckle, and then slowly remove the ice storage box along the vertical door liner, as shown in Figure 1
2. Clean the ice storage box as needed. The installation process of the ice storage box is contrary to the removal process. Pull the ice storage box downwards forcefully until it is installed in place. If it is difficult to install the ice storage box, turn the turntable on the ice storage box 90° according to Figure 2, and then install the ice storage box.

Cleaning of Ice lattice and water pipe

- Ice making function if not used for a period of time, before using again. Please empty the ice in the ice storage box, make half a box of ice (about 24h) and dump it again, then you can use it normally.
- If the water intake function is not used for a period of time, before using again, please press the water intake operation to take two liters of water, and then normal use.

TROUBLESHOOTING

The following simple issues can be handled by the user. Please call the after-sale service department if the issues are not solved.

Problem	Possible reason
Failed operation	• Check whether the appliance is connected to power or whether the plug is in well contact
	• Check whether the voltage is too low
	• Check whether there is a power failure or partial circuits have tripped
Odor	• Odorous foods shall be tightly wrapped
	• Check whether there is any rotten food
	• Clean the inside of the refrigerator
Long-time operation of the compressor	• Long operation of the refrigerator is normal in summer
	• when the ambient temperature is high It is not suggestible having too much food in the appliance at the same time
	• Food shall get cool before being put into the appliance
	• The doors are opened too frequently
Light fails to get lit	• Check whether the refrigerator is connected to power supply and whether the illuminating light is damaged
	• Have the light replaced by a specialist
Door can not be properly closed	• The door is stuck by food packages Too much food is placed
	• The refrigerator is tiltedr.
Loud noises	• Check whether the floor is level and whether the refrigerator is placed stably
	• Check whether accessories are placed at proper locations

Problem	Possible reason
Door seal fails to be tight	• Remove foreign matters on the door seal • Heat the door seal and then cool it for restoration (or blow it with an electrical drier or use a hot towel for heating)
Water pan overflows	• There is too much food in the chamber or food stored contains too much water,resulting in heavy defrosting • The doors are not closed properly, resulting in frosting due to entry of air and increased water due to defrosting
Hot housing	• Heat dissipation of the built-in condenser via the housing, which is normal When housing becomes hot due to high ambient temperature, storage of too much food or shutdown of the compressor is shut down, provide sound ventilation to facilitate heat dissipation
Surface condensation	• Condensation on the exterior surface and door seals of the refrigerator is normal when the ambient humidity is too high. Just wipe the condensate with a clean towel.
Abnormal noise	• Buzz: The compressor may produce buzzes during operation, and the buzzes are loud particularly upon start or stop. This is normal. • Creak: Refrigerant flowing inside of the appliance may produce creak, which is normal.



make yourself at home



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