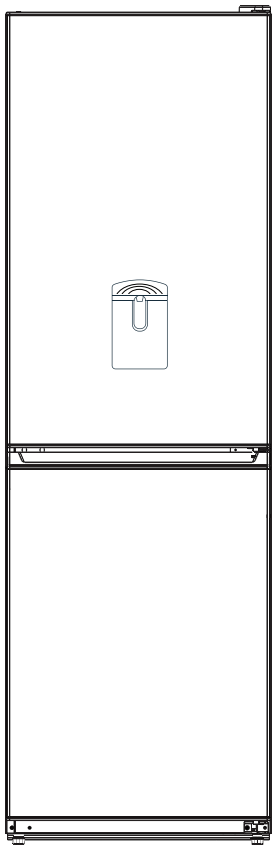
COOKOLOGY

Fridge Freezer

USER'S MANUAL

CFF268WDWH
CFF268WDBK



Please register the warranty for this product on www.Cookology.com

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1. SAFETY WARNINGS



Warning: risk of fire / flammable materials

THIS appliance is intended to be used in household and similar applications such as 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.

THIS appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.)

Children should be supervised to ensure that they do not play with the appliance.

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.

DO not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

THE appliance has to be unplugged after use and before carrying out user maintenance on the appliance.

WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

WARNING: Do not damage the refrigerant circuit.

WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

WARNING: Please abandon the refrigerator according to local regulators for it use flammable blowing gas and refrigerant.

WARNING: When positioning the appliance, ensure the supply cord is not trapped ordamaged.

WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

DO not use extension cords or ungrounded（two prong）adapters.

DANGER: Risk of child entrapment.Before you throw away your old refrigerator or freezer:
-Take off the doors.
-Leave the shelves in place so that children may not easily climb inside.

THE refrigerator must be disconnected from the source of electrical supply before attempting the installation of accessory.

REFRIGERANT and cyclopentane foaming material used for the appliance are flammable. Ther-

efore, when the appliance is scrapped, it shall be kept away from any fire source and be recovered by a special recovering company with corresponding qualification other than be disposed by combustion, so as to prevent damage to the environment or any other harm.

FOR EU standard: This appliance can be used by children aged from 8 years and above and persons with reduce 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. Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

The necessity that, for doors or lids fitted with locks and keys, the keys be kept out of the reach of children and not in the vicinity of the refrigerating appliance, in order to prevent children from being locked inside.

TO avoid contamination of food, please respect the following 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 drainage systems.
–Clean water tanks if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days. (note 1)
–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. (note 2)
–One -, two- and three-star compartments are not suitable for the freezing of fresh food. (note 3)
–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.
–For appliances without a 4-star compartment: this refrigerating appliance is not suitable for freezing foodstuffs.(note 4)
Note 1,2,3,4：Please confirm whether it is applicable according to your product compartment type.

FOR a freestanding appliance: this refrigerating appliance is not intended to be used as a built-in appliance.

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

This product contains a light source of energy efficiency class (F).

2. INSTALLTION

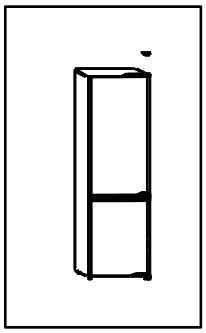
2.1 Location

When selecting a position for your unit you should make sure the floor is flat and firm, and the room is well ventilated. Avoid locating your unit near a heat source, e.g. cooker, boiler or radiator. Also avoid direct sunlight as it may increase the electrical consumption. Extreme cold ambient

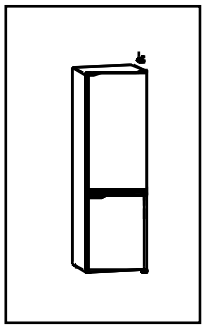
temperatures may also cause the unit not to perform properly. This unit is not designed for use in a garage or outdoor installation. Do not drape the unit with any covering.
When installing the unit, ensure that 10 cm of free space is left at both sides, 10 cm at the rear and 30 cm at the top of the unit. This will allow cold air to circulate around the wine cooler and improve the efficiency of the cooling process.

2.2 Reversing the Door Swing

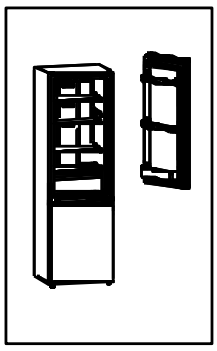
1) Take off knuckle guard.



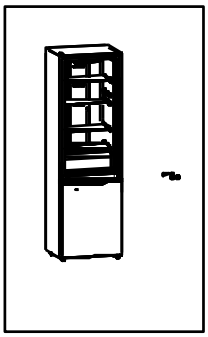
2) Take off top hinge with a screw driver.



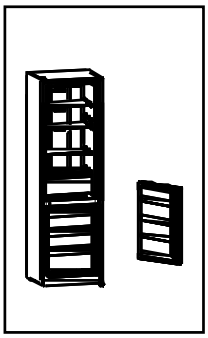
3) Take off the door of refrigerating chamber



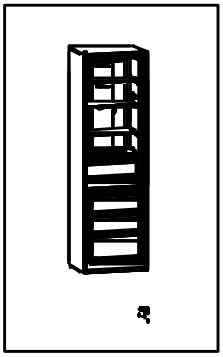
4) Take off middle hinge with a screw driver



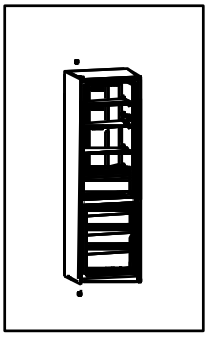
5) Take off the door of freezing chamber



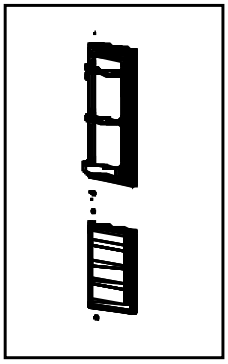
6) Take off hinge assembly with a screw driver



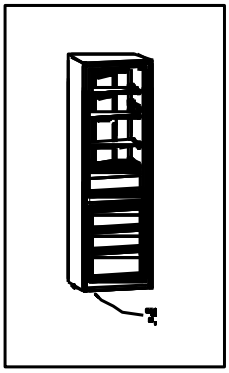
7) Take off top hinge stopple, middle hinge stopple and adjuster



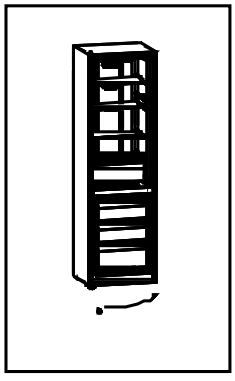
8) Take off door sleeve and door holder



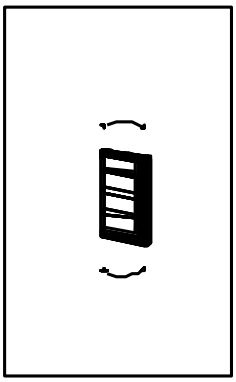
9) Assemble lower hinge assembly to left side of the cabinet with a screw driver



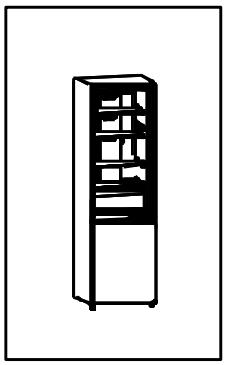
10) Assemble the adjuster to the right side of the cabinet



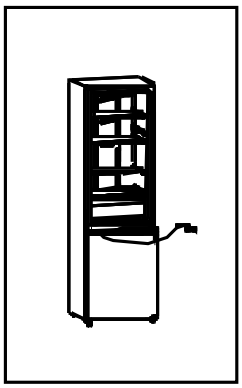
11) Assemble door shaft sleeve and door holder of refrigerating chamber to the other side of the door



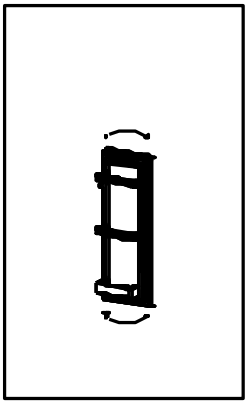
12) Assemble the door of refrigerating chamber on the lower hinge



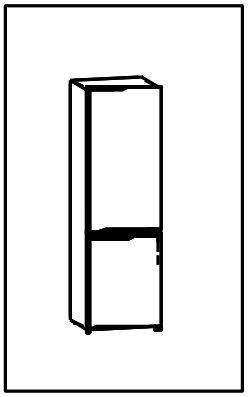
13) Assemble middle hinge to the left side of the cabinet with a screw driver



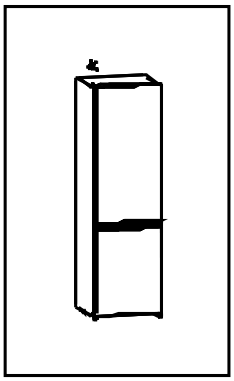
14) Assemble door shaft sleeve and door holder of freezing chamber to the other side of the door



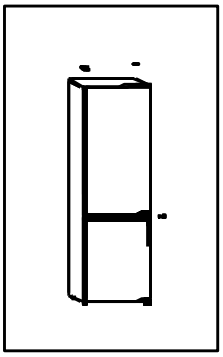
15)Assemble the door of freezing chamber on the middle hinge



16)Assemble top hinge to the left side of the cabinet with a screw driver

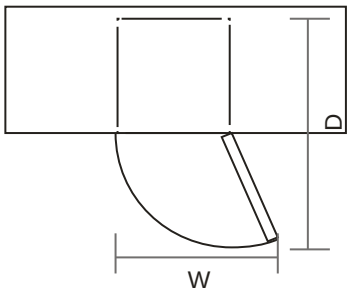


17)Assemble knuckle guard, top hinge stopple and middle hinge stopple to the relative positions on the other side



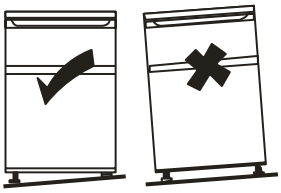
2.3 Door Space Requirements

The unit's door must be able to open fully as shown.
W×D≥820×1070mm



2.4 Leveling the Unit

To do this adjust the two levelling feet at the front of the unit.
If the unit is not level, the door and magnetic seal alignments will not be covered properly.
Make sure that the foot touches the ground before use.



Look down from the top, clockwise and counterclockwise loosening, tightening.

2.5 Cleaning Before Use

Wipe the inside of the unit with a weak solution of bicarbonate soda. Then rinse with warm water using a 'Wrung-out' sponge or cloth. Wash the shelves and salad bin in warm soapy water and dry completely before replacing in the unit. Clean the exterior of the unit with a damp cloth.
If you require more information refer to the Cleaning section.

2.6 Before Using Your Unit

The refrigerator adopts 220-240V/50Hz AC power, voltage fluctuations over the range of 187 - 264V will cause malfunction or even damage.
Do not damage the power cord under any condition so as to ensure safety use, do not use when the power cord is damaged or the plug is worn.
Do not put flammable, explosive, volatile and highly corrosive items in the refrigerator to prevent damages to the product or fire accidents.
Do not place flammable items near the refrigerator to avoid fires.
This product is household refrigerators and shall be only suitable for the storage of foods. According to national standards, household refrigerators shall not be used for other purposes, such as storage of blood, drugs or biological products.
Do not place items such as bottled or sealed container of fluid such as bottled beers and beverages in the freezer to prevent bursts and other losses.
Before placing any food in your unit, turn it on and wait for 24 hours, to make sure it is working properly and to allow it time to fall to the correct temperature. Your unit should not be overfilled.
Do not damage the power cord under any condition so as to ensure safety use, do not use when the power cord is damaged or the plug is worn.
Do not put flammable, explosive, volatile and highly corrosive items in the refrigerator to prevent damages to the product or fire accidents.
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Do not place items such as bottled or sealed container of fluid such as bottled beers and beverages in the freezer to prevent bursts and other losses.
Before placing any food in your unit, turn it on and wait for 24 hours, to make sure it is working properly and to allow it time to fall to the correct temperature. Your unit should not be overfilled.
Do not store or place dry ice in the refrigerator.



◆ **Before Plugging in**

You must check that you have a socket which is compatible with the plug supplied with the unit.

- **Before Turning On!**
  Do not turn on until two hours after moving the unit.

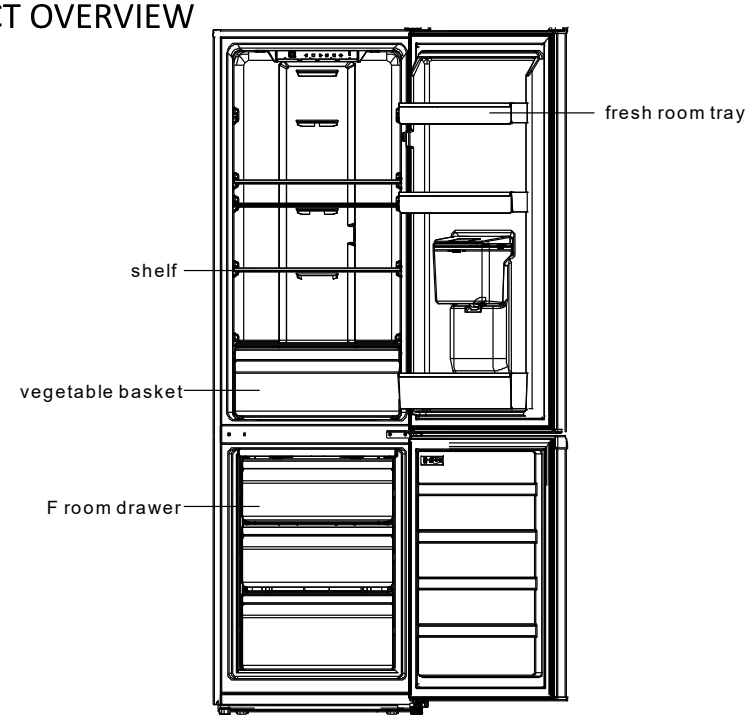
2.7 Interior Accessories

Various glass or plastic storage shelves are included with your appliance - different models have different combinations.
You should always slide one of the full size glass storage shelves into the lowest set of guides, above the fruit and vegetable containers, and keep it in this position. To do this, pull the storage shelf forward until it can be swivelled upwards or downwards and removed.
Please do the same in reverse to insert the shelf at a different height.



In order to make the most of the volume of the fresh food storage compartment and frozen-food storage compartment, the user can remove one or more shelves, drawers, out of the appliance, according to your daily use.

3. PRODUCT OVERVIEW



Drawers, food boxes, shelves, etc. placed according to the position in the picture above are the most energy efficient.

*Dotted line represents the position of air outlet and return air inlet.

*All images in this instruction manual are for indication only; please refer to your individual unit for details.

4. OPERATION

4.1 Operation Instructions

Temperature control

- Temperature control of fresh food storage compartment



2℃ is relatively low and 8℃ is relatively high. The temperature is generally set to 4℃ according to the requirements.

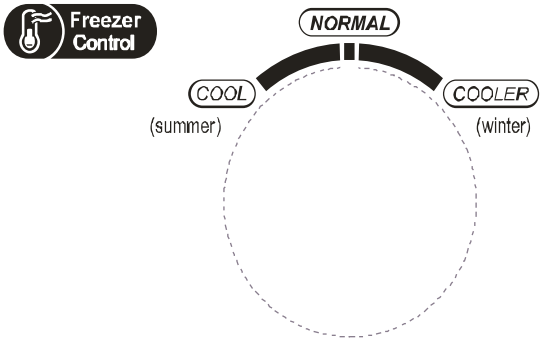
If much food is placed in the fresh food storage compartment in one time, the fast cool will be required to make food temperature drop as soon as possible.

When set to the fast cool mode, the refrigerator will run in the mode for 2.5h; after the end of

fast cool mode, the temperature controller of refrigerating chamber will recover to the previous setting automatically.

Fast cool function can be used as Super freezing function.

- Temperature control of freezing chamber



The freezing temperature is relatively low in “COOLER” position, while the freezing temperature is relatively high in “COOL” position, thus, “NORMAL” position is generally used.

When ambient temperature is high in summer, the temperature shall be in the range from “NORMAL” to “COOL”. If the ambient temperature is above 35℃, then “COOL” position shall prevail.

When ambient temperature is low in winter, the temperature shall be in the range from “NORMAL” to “COOLER”. If the ambient temperature is below 10℃, then “COOLER” position shall prevail.

4.2 Noise Inside the Unit!

You may notice that your unit makes some unusual noises. Most of these are perfectly normal, but you should be aware of them!

These noises are caused by the circulation of the refrigerant liquid in the cooling system. It has become more pronounced since the introduction of CFC free gases. This is not a fault and will not affect the performance of your unit. This is the compressor motor working, as it pumps the refrigerant around the system.

4.3 Tips for Keeping Food in the Unit

- Cooked meats/fishes should always be stored on a shelf above raw meats/fishes to avoid bacterial transfer. Keep raw meats/fishes in a container which is large enough to collect juices and cover it properly. Place the container on the lowest shelf.
- Leave space around your food, to allow air to circulate inside the unit. Ensure all parts of the unit are kept cool.
- To prevent transfer of favours and drying out, pack or cover the food separately. Fruit and vegetables do not need to be wrapped.

- Always let pre-cooked food cool down before you put in the unit. This will help to maintain the internal temperature of the unit.
- To prevent cold air escaping from the unit, try to limit the number of times you open the door. We recommend that you only open the door when you need to put food in or take food out.

4.4 Change the Light Lamp

Lamp replacement by professionals.

5. CLEANING

5.1 Defrosting

Auto-defrost for Frost-free Refrigerator

5.2 Cleaning the Interior and the Exterior of the Unit

- Dusts behind the refrigerator and on the ground shall be timely cleaned to improve the cooling effect and energy saving.
- Check the door gasket regularly to make sure there are no debris. Clean the door gasket with a soft cloth dampened with soapy water or diluted detergent.
- The interior of the refrigerator should be cleaned regularly to avoid odor.
- Please turn off the power before cleaning interior, remove all foods, drinks ,shelves, drawers, etc.
- Use a soft cloth or sponge to clean the inside of the refrigerator, with two tablespoons of baking soda and a quart of warm water. Then rinse with water and wipe clean. After cleaning, open the door and let it dry naturally before turning on the power.
- For areas that are difficult to clean in the refrigerator (such as narrow sandwiches, gaps or corners), it is recommended to wipe them regularly with a soft rag, soft brush, etc. and when necessary, combined with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacterials accumulation in these areas.
- Do not use soap, detergent, scrub powder, spray cleaner, etc., as these may cause odors in the interior of the refrigerator or contaminated food.
- Clean the bottle frame, shelves and drawers with a soft cloth dampened with soapy water or diluted detergent. Dry with a soft cloth or dry naturally.
- Wipe the outer surface of the refrigerator with a soft cloth dampened with soapy water, detergent, etc., and then wipe dry.
- 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, which may damage the fridge surface and interior. Boiling water and organic solvents such as benzene may deform or damage plastic parts.
- Do not rinse directly with water or other liquids during cleaning to avoid short circuits or affect electrical insulation after immersion.

5.3 Cleaning Tips

Condensation may appear on the outside of the unit. This may be due to a change in room temperature. Wipe of any moisture residue. If the problem continues, please contact a qualified technician for assistance.

6. MAINTENANCE

6.1 Changing the Internal Light

Lamp replacement by professionals.

6.2 Care When Handling / Moving Your Unit

Hold the unit around its sides or base when moving it. Under no circumstances should it be lifted by holding the edges of the top surface.

6.3 Servicing

The unit should be serviced by an authorized engineer and only genuine spare parts should be used. Under no circumstances should you attempt to repair the unit yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunction. Contact a qualitatively technician.

6.4 Switching Off for Long Periods of Time

When the unit is not in use for a long period of time, disconnect it from the mains supply, empty all food and clean the appliance, leaving the door ajar to prevent unpleasant smells.

6.5 Do not shield positions of air outlet and return air inlet of the refrigerator

6.6 Do not keep foods of higher temperature close to temperature sensor

6.7 Take out drawer of freezing chamber of refrigerator and put foods directly on the glass partition

7. Trouble shooting

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

Inoperation	Whether the freezer is plugged and connected to power; Low voltage; Failure power or tripping circuit
Odor	Odorous foods should closely wrapped; Whether foods are rotten; Whether the interior shall be cleaned.
Long-term operation of compressor	It is normal that refrigerator operates for longer time in summer when the ambient temperature is higher; Do not put too much food in the freezer at one time; Do not put foods until they are cooled; Frequent opening of refrigerator door.
Illuminating light does not shine	Whether the refrigerator is connected to power, whether the illuminating light is damaged.
The refrigerator door can not be properly closed.	The freezer door is stuck by food packages; Too much food; Tilt refrigerator.
Loud noises	Whether the food is leveled, whether the refrigerator is

	balanced; Whether the refrigerator parts are properly placed.

7.1 Warm tips:

◆The refrigerator enclosure may emit heat during operation specially in summer, this is caused by the radiation of the condenser, and it is a normal phenomenon.

◆Condensation: condensation phenomenon will be detected on the exterior surface and door seals of the freezer when the ambient humidity is large, this is a normal phenomenon, and the condensation can be wiped away with a dry towel.

◆Buzz: Buzz will be generated by running compressor specially when starting up or shutting down.

8. TIPS FOR ENERGY SAVING

Warning for energy

1)Refrigerating appliances might not operate consistently (possibility of defrosting of contents or temperature becoming too warm in the frozen food compartment) when sited for an extended period of time below the cold end of the range of temperatures for which the refrigerating appliance is designed.

2)The fact that effervescent drinks should not be stored in food freezer compartments or cabinets or in low-temperature compartments or cabinets, and that some products such as water ices should not be consumed too cold;

3)The need to not exceed the storage time(s) recommended by the food manufacturers for any kind of food and particularly for commercially quick-frozen food in food-freezer and frozen-food storage compartments or cabinets;

4)The precautions necessary to prevent an undue rise in the temperature of the frozen food while defrosting the refrigerating appliance, such as wrapping the frozen food in several layers of newspaper.

5)The fact that a rise in temperature of the frozen food during manual defrosting, maintenance or cleaning could shorten the storage life.

9. DISPOSAL

Old units still have some residual value. An environmentally friendly method of disposal will ensure that valuable raw materials can be recovered and used again. The refrigerant used in your unit and insulation materials require special disposal procedures. Ensure that none of the pipes on the back of the unit are damaged prior to disposal. Up to date information concerning options of disposing of your old unit and packaging from the new one can be obtained from your local council office.

When disposing of an old unit break of any old locks or latches and remove the door as a safeguard.

Correct Disposal of this product	
	Correct Disposal of this product This marking indicates that this product should not 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.

For more information, please contact the local authority or your retailer where you purchased the product.

Table 1 Climate classes

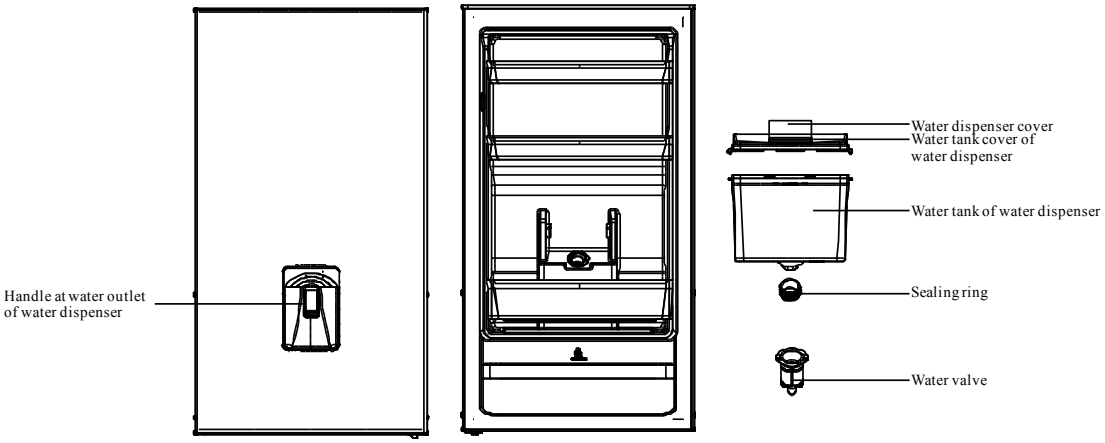
Class	Symbol	Ambient temperature range °C
Extended temperate	SN	+ 10 to + 32
Temperate	N	+ 16 to + 32
Subtropical	ST	+ 16 to + 38
Tropical	T	+ 16 to + 43

Extended temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C';
temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 32 °C';
Subtropical: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C';
Tropical: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 43 °C';

Attention:

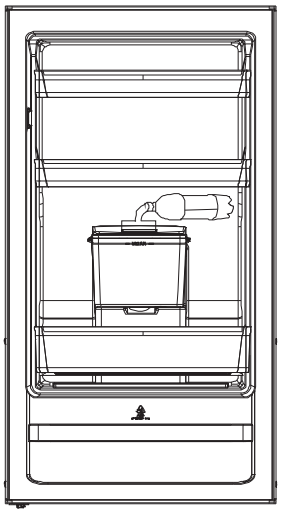
1. The water dispenser can be used only for purified water. Hot water, soft drinks containing carbon dioxide such as cola,fruit juice,etc.are not applicable;
2. The water injection by taking down the water box from the door is not allowed;
3. The maximum water injection rate shall be lower than the maximum scale indicated on the water box;
4. In case of failure of water taking, please inspect if the water box is normally located on its base;
5. Please confirm that the water tank is empty before moving;
6. The water valve components are non-detachable;
7. If the water dispenser is used for the first time, or it has been kept unused for long period, then it needs to be disassembled and cleaned before water taking and drinking;
8. If the water in the water tank is not used for long period, then it is suggested that the water in water dispenser shall be drained and then the clean drinking water shall be added;
9. It is suggested that the mechanism of the water dispenser shall be cleaned once in every 3-6 months;
10. If the cleaning solution is used for cleaning water dispenser, then it is suggested that, before the water taking and drinking, the water shall be drained to the amount of 5-6 cups after the water tank is installed back, so as to avoid the residue cleaning solution.
11.Upon opening/closing the door, do not apply excessive force to prevent water from overflow due to water sloshing inside the tank.

Instruction of water dispenser



Filling of drinking water:

Open the water tank cover and directly fill the water;

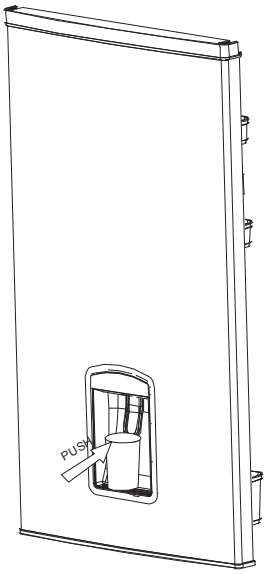


Attentions:

1. Only purified water and cool water without any impurities can be used for water dispenser. The hot water and soft drink with carbon dioxide, likes cola, apple juice and so on can not be used;
2. The water injection by taking down the water box from the door is not allowed;
3. The maximum water injection rate shall be lower than the maximum scale indicated on the water box;
4. Do not knock on the bottle frame in upward side during the filling of water.

Water taking and drinking:

1. Push the handle to inner side by using the water glass;
2. The water flows out when the handle is pushed to inner side; and the outflow stops when the handle returns to the original place;



Attentions:

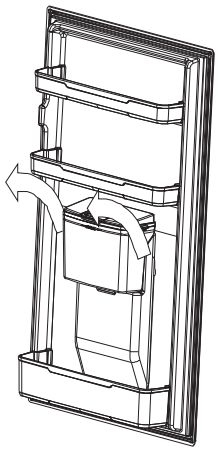
1. If the water in the water tank is not used for long period, then it is suggested that the water in water dispenser shall be drained and then the clean drinking water shall be added;
2. If the water dispenser is used for the first time, or it has been kept unused for long period, then it needs to be disassembled and cleaned before water taking and drinking;
3. In case of failure of water taking, please inspect if the water box is normally located on its base;

Instructions for water dispenser disassembly and cleaning

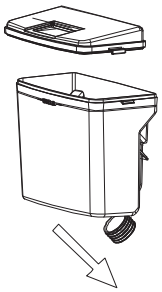
I. Disassembly

1. Take out the water tank components

To pull out the water tank components in the direction of 45° of oblique upward by hands that are closely attached on the two sides of the water tank components, when the lower parts of water tank components are separated from the water valve components, the water tank components can be taken out through horizontal movement (to the direction of user);

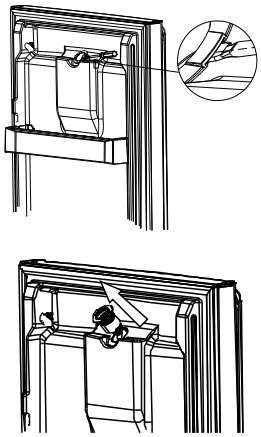


2. Take down the sealing ring of water tank



3. Disassembly of water valve components

Use the (screwdriver), and its tool edge shall be in alignment with and inserted in the vacancy at the skirt border, which is bulged at the top of water valve components, then rotate the screwdriver clockwise or anticlockwise, after the rotation, use the tool bit to open the water valve and then pull out the water valve components in the direction of 45° of oblique upward by hands.



Attentions: Make sure that the water tank is empty before moving it.

1. The water valve components are non-detachable;

II. Cleaning

1. To disassemble the water tank, water tank cover, sealing ring and water valve;

2. Use cold or warm water to cleaning the components of water dispenser.

3. Wipe it with dry cloth.

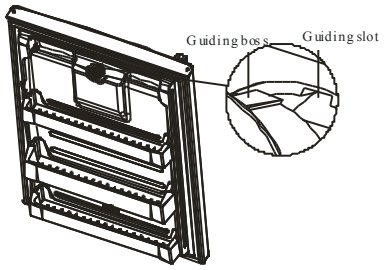
Attentions:

1. If the cleaning solution is used for cleaning water dispenser, then it is suggested that, before the water taking and drinking, the water shall be drained to the amount of 5-6 cups after the water tank is installed back, so as to avoid the residue cleaning solution.

III. Installation

1. Installation of water valve components

The guiding boss on the water valve components shall be in alignment with the guiding slot on the base, and press it down in the direction of in the direction of 45° of oblique downward by hands with strength, until you may hear the sound of “lick”.



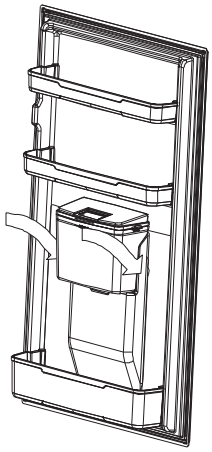
2. Installation of water tank sealing ring

To install the sealing ring on the bottom of water tank by hand, make sure that it is properly installed, and the wrinkling and oblique installation and so on shall be avoided.

3. Installation of water tank components

The hanging slot on the water tank components shall be in alignment with the suspension loop on the inner layer, and the sealing ring at the bottom of water tank shall be in alignment with the

entrance of water value components, and then insert them into the corresponding positions in the direction of 45° of oblique downward by hands.



Cleaning of water receiving tank

Use wet cloth to wipe it and then use the dry cloth.

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