

# Hisense

life reimagined

## USER'S OPERATION MANUAL

Before operating this unit, please read this manual thoroughly, and retain for future reference

RB292F4WB1  
RB292F4WG1

English

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 This appliance is produced in accordance with the following EU guidelines: 2006/95/EC, 2004/108/EC, 2009/125/EC, EC.643/2009 and 2002/96/EC



## Safety and warning information Contents

For your safety and correct usage, before installing and first using the appliance, read this user manual carefully, including its hints and warnings.

To avoid unnecessary mistakes and accidents, it is important to make sure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and be sure that they remain with the appliance if it is moved or sold, so that anyone using it throughout its life will be properly informed on 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**

- 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 should not be carried out by children without supervision.
- 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 from suffering an electric shock or from closing themselves inside.
- If this appliance, featuring a magnetic door seals, is to replace an older appliance having a spring lock (latch) on the door or lid, please make the spring lock unusable before you discard the old appliance. This will reduce the risk of trapping children or animals inside.

### General safety



• **WARNING** — This appliance is designed to be used in domestic households and not intended for use in retail or commercial environments.

- **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 any built-in structure clear of obstruction.
- **WARNING** — Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING** — Do not damage the refrigerant circuit.
- **WARNING** — Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- **WARNING** — The refrigerant and insulation are flammable.

When disposing of the appliance, do so only at an authorized waste disposal center. Do not expose to flame.

## Refrigerant

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

The refrigerant (R600a) is flammable.



### **Caution: risk of fire**

If the refrigerant circuit is damaged:

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

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

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



### **Electrical safety**

1. The power cord must not be lengthened.
2. Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
3. Make sure that you can access the main plug of the appliance.
4. Do not pull the main cable.
5. If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
6. You must not operate the appliance without the interior lighting lamp cover.
7. The fridge should only be supplied with single phase alternating current of 220 ~ 240V / 50Hz. If the supply fluctuates outside this range an automatic A.C. voltage regulator of more than 350W should be used. The fridge should be plugged into an adequately earthed supply

## Daily use

- Do not store flammable gas or liquids in the appliance, there is a risk of explosion.
- Do not operate any electrical appliances in the appliance (e.g. electric ice cream makers, mixers etc.).
- When unplugging always pull the plug from the mains socket. Do not pull on the cable.
- Do not place hot items near the plastic components of this appliance.
- Do not place food products directly against the air outlet on the rear wall.
- Store pre-packed frozen food in accordance with the frozen food manufacture's instructions.
- The 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
- The appliance is only intended for keeping food and/or beverages for normal household consumption 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.

- 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 performing maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not clean the appliance with metal objects, steam cleaners, 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 for damage. Do not connect the appliance if it is damaged. Report possible damage immediately to your retailer. In this case, please retain packing.

- It is advisable to wait at least four hours before connecting the appliance to avoid damaging the compressor.
- Adequate air circulation should be provided around the appliance. To achieve sufficient ventilation. Please follow the instructions relevant to installation.
- Wherever possible the back of the product should not be too close to flammable materials as some components are hot in normal operation. The appliance must not be locate close to radiators or cookers.
- Make sure that the mains plug is accessible following installation of the appliance.

### **Service**

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

## First use and installation

### Cleaning before use

- Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some neutral soap in order to remove the typical smell of a brand new product, then dry thoroughly.

### Installation Positioning

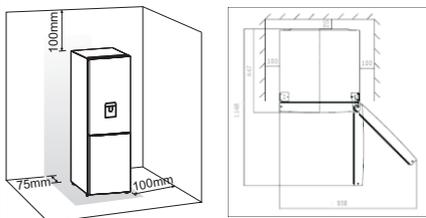
**Warning!** Before installing, read the instructions carefully for your safety and the correct operation of the appliance.

- Position the appliance away from sources of heat such as stoves, radiators, direct sunlight, etc.
- Maximum performance and safety are guaranteed by maintaining the correct indoor temperature for the class of unit concerned, as specified on the rating plate.
- The appliance performs well according to form below. The appliance may not work properly if it is left for a long time in a temperature above or below the indicated climate class.

Model	Climate class
RB292F4WB1	N, ST, T
RB292F4WG1	N, ST, T

**Important!** It is necessary to have good ventilation around the refrigerator to allow for the dissipation of heat, high efficiency

and low power consumption. For this reason, a sufficiently cleared space should be available around the refrigerator. It is advisable for there to be 75mm separating the back of the refrigerator to the wall at least 100mm of space on its two sides, a height of over 100mm from its top and a clear space in front to allow the doors to open 135°.



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

- Appliances must not be exposed to rain. Sufficient air must be allowed to circulate in the lower rear section of the appliance, as poor air circulation can affect performance. Built-in appliances should be positioned away from heat sources such as heaters and direct sunlight.

### Leveling

- The appliance should be level in order to eliminate vibration. To make the appliance level, it should be upright and both adjusters should be in stable contact with the floor. You can also adjust the level by unscrewing the appropriate level adjustment in the front (use your fingers or a suitable spanner).

### Electrical connection

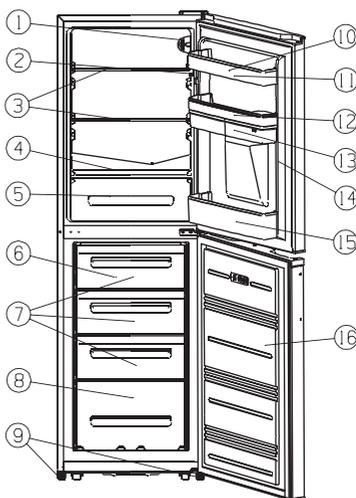
**Caution!** Any electrical work required to install this appliance should be carried out by a qualified or authorized personnel.

**Warning!** This appliance must be grounded. The manufacturer declines any liability should these safety measures not be observed.

## Description of the appliance

### View of the appliance

- 1.Refrigerator lamp
- 2.Door switch
- 3.Shelf
- 4.Vegetable drawer cover
- 5.Vegetable drawer
- 6.Ice tray(inside)
- 7.Freezer upper drawer
- 8.Freezer lower drawer
- 9.Adjustable foot
- 10.Egg rack(inside)
- 11.Upper rack
- 12.Middle rack
- 13.Water storage box part
- 14.Refrigerator door
- 15.Lower rack
- 16.Freezer door



**Note:** Due to unceasing modification of our products your refrigerator may be slightly different from this Instruction Manual, but its functions and using methods remain the same.

## Control panel

### Starting up and temperature regulation

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

#### Setting "0" means

The compressor is off, but the light is still on. Clockwise rotate the knob to turn on the appliance.

#### Setting "1" means

Highest temperature, warmest setting.

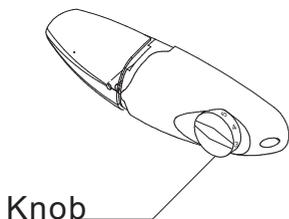
#### Setting "7" (end-stop) means

Lowest temperature, coldest setting.

Normally we advise you select setting of 3 or 4 or 5, if you want the temperature warmer or colder please turn the knob to lower or higher setting accordingly.

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

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



### Changing the light bulb

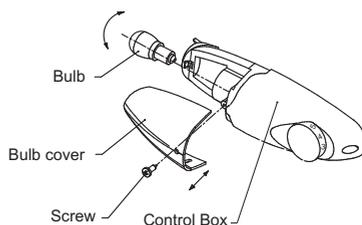


#### Warning!

If the light bulb is damaged, only a qualified electrician of competent person must carry out it! Changing the light bulb carry out by inexperienced persons may cause injury or serious malfunctioning. It must be replaced by a qualified persons in order to avoid a hazard. Contact your local Service Force Center for help.

Light bulb data: 220-240 V, max. 15W.

- Unplug the mains plug
- To change the light bulb, undo the screw.
- Press the light bulb cover and slide it backwards.
- Change the defective light bulb.
- Refit the light bulb cover and the screw.
- Put the refrigerator back into operation.



## Operation

### Accessories 1)

#### Movable shelves/trays

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

#### Positioning the door shelves

- To permit the storage of food packages of various sizes, the door shelves can be placed at different heights.
- To adjust, gradually pull the shelf in the direction of the arrows until it comes free, then reposition as required.

#### Vegetable Drawer

- For storing fruit and vegetables.

#### Freezer Drawer

- For storing frozen food.

#### Ice-cube tray

- For making ice and storing ice-cubes.

#### Refrigerator compartment 2)

- For storing food that does not need to be frozen and different sections suitable for different kinds of food.

#### Freezer food compartment 2)

- For freezing fresh food and storing frozen and deep-frozen food for long periods of time.

#### Thawing food 2)

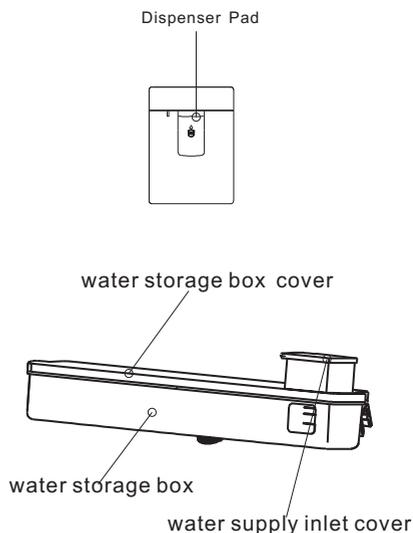
- In the refrigerator compartment.
- At room temperature.
- In a microwave oven.
- In a conventional or convection oven.
- Food once thawed should not be re-frozen.

1) If the appliance contains related accessories and functions.

2) If the appliance contains a freezer compartment.

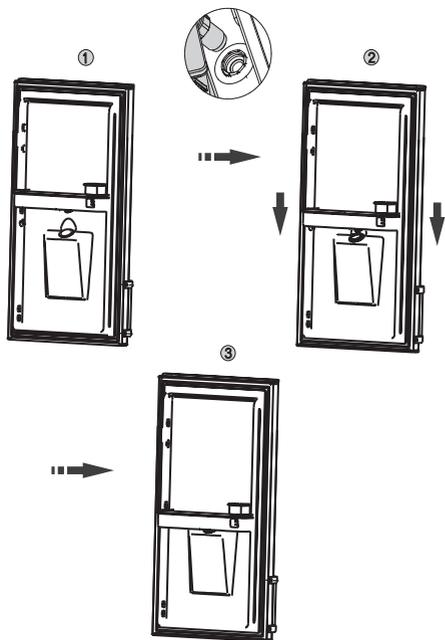
### Water Dispenser

The water dispenser, located in the fridge door, is for storing drinking water. With this appliance you can obtain chilled water easily without opening the refrigerator.



**●Assembly And Removal**

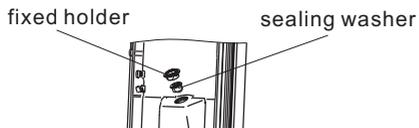
How to Assemble the Water Tank:



- Be careful not to press on the valve.
- When you assemble water tank on the door, be careful to install certainly as the valve should be inserted into the hole first .
- The removal is the reverse of assembly.

**Caution!**

If you found the sealing washer reversed or loosed when removing the water tank, you must take off the fixed holder by contrarotating it first, then install the sealing washer to the correct position, and install the fixed holder at last.



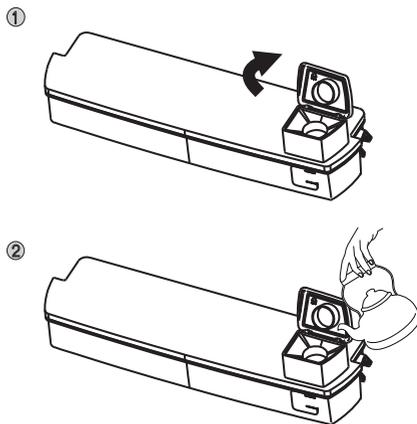
wrong position



correct position

**●Filling water**

1. Open the water supply inlet cover from the left side.
2. Fill the water.



**Caution!**

● Fill with water up to 1.8L (which is suggested), and not above the level. Otherwise, it may overflow even when the cap cover is close.

● Other beverage (milk, juice, carbonated beverage etc) is not suggested to be used than potable water. Especially beverage including grain must not be used (may result in failure).

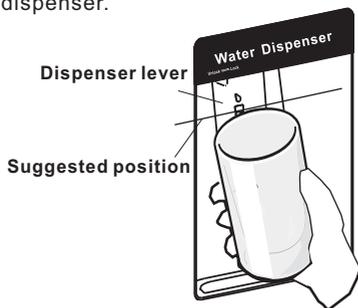
● Hot water can not be filled into the water tank directly.

**Warning!**

Don't touch other parts of the appliance when filling water, it may cause the water leakage.

### ● Receiving Water

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



Unlock

Before you dispense the water, make sure the lock device is on "UNLOCK" situation.

### Warning!

The lock is defined as "child lock".

Don't push the dispenser lever forward strongly, when the dispenser is on "LOCK" situation, it may damage the mechanism.

### ● Cleaning

1. Put the water tank out of the door carefully, and then wash the tank, cap cover, cover bucket, and the valve lightly in water.
2. After you have successfully cleaned the appliance, you should dry it by natural drying or using the dryer.
3. You should clean the receiving tank with dry towel regularly to avoid overflowing.



Receiving tank

## Helpful hints and tips

### Noises during operation

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

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

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

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

### Energy saving tips

- Do not install the appliance near stoves, radiators or other sources of warmth.
- Keep the time the appliance is open to a minimum.
- Do not set the temperature colder than necessary.
- Make sure the side plates and back plate of the appliance are at some distance from the wall, and follow the instructions relevant to installation.
- If the diagram shows the correct combination for the drawers, crisper and shelves, do not adjust the combination as it would produce an effect on energy consumption.

### Hints for fresh food refrigeration

- Do not store warm foods or evaporating liquids in the appliance.
- Do cover or wrap the food, particularly if it has a strong flavor or odor. Position food so that air can circulate freely around it.

### Hints for refrigeration

- Meat (all types): wrap in polyethylene (plastic) bags and place on the glass shelf above the vegetable drawer. For safety, store in this way only one or two days at the most.
- Cooked foods, cold dishes, etc...: these should be covered and may be placed on any shelf.
- Butter and cheese: these should be placed in aluminum foil or polyethylene (plastic) bags while removing as much air as possible.

- Milk bottles: these should have a cap and should be stored in the bottle rack on the door.

### Hints for freezing

- When first starting-up or after a period out of use. Before putting the food in the compartment, let the appliance run at least 2 hours on the higher settings.
- Prepare food in small portions to enable it to be rapidly and completely frozen and to make it possible to subsequently thaw only the quantity required.
- Wrap up the food in aluminum foil or polyethylene (plastic) and make sure that the packages are airtight.
- Do not allow fresh, unfrozen food to touch food that is already frozen, thus avoiding a rise in the temperature of the latter.
- Iced products, if consumed immediately after removal from the freezer compartment, can possibly cause skin to become freezer burnt.
- It is recommended to label and date each frozen package in order to keep track of the storage time.

**IMPORTANT!**– If large quantities of food are to be stored in the freezer, all the freezer drawers (except the freezer lower drawer) can be taken out of the appliance and the food stacked directly on the freezer shelves or in the freezer.

### Hints for the storage of frozen food

- Make sure that commercially frozen food was stored by the retailer.
  - Once defrosted, foods deteriorate rapidly and can not be re-frozen.
  - Do not exceed the storage period indicated by the food manufacturer.
- Note:** If the appliance contains related accessories and functions.

## Cleaning and Care

### Cleaning and care

For hygienic reasons, the appliance interior, including interior accessories, should be cleaned regularly.

The appliance should be cleaned and maintained at least every two months.



**Warning!** Danger of electrical shock!

- The appliance should not be connected to the main power supply during cleaning. Before cleaning, switch the appliance off and remove the plug from the main power supply, switch off, or shut off the circuit breaker or fuse.

### Notice!

- Remove the food from the appliance before cleaning. Store them in a cool place and keep well covered.
- Never clean the appliance with a steam cleaner. Moisture could accumulate in electrical components.
- Hot vapors can lead to the damage of plastic parts.
- Ethereal oils and organic solvents can attack plastic parts, e.g. lemon juice or the juice from an orange peel, butyric acid, or cleansers that contain acetic acid. Do not allow such substances to come into contact with appliance parts.
- Do not use any abrasive cleansers.
- Clean the appliance and the interior accessories with a cloth and lukewarm

water. Commercially available dish washing detergents may also be used.

- After cleaning, wipe with fresh water and a clean dish cloth.
- Accumulation of dust at the condenser increases energy consumption; clean the condenser at the back of the appliance once a year with a soft brush or a vacuum cleaner. (Only for the outside-condenser product)
- Check the water drain hole on the rear wall of the refrigerator compartment.
- Clear a blocked drain hole with the aid of something like soft green peg, an be careful not to create any damage to the cabinet by sharp objects.
- After everything is dry, the appliance back into service.

### Defrosting with NoFrost

- The NoFrost system automatically defrosts the appliance.
- The moisture condenses on the evaporator, is periodically defrosted and evaporates.
- The appliance does not have to be manually defrosted.

### Taking the appliance out of service

- Empty the appliance.
- Pull out the power plug.
- Clean thoroughly (see section: Cleaning and Care).
- Leave the door open to prevent odours.

## Troubleshooting



**Warning!** Before trouble-shooting, disconnect the power supply. Only a qualified electrician or other personnel must carry out the trouble-shooting that is not in the manual.

### Important!

Repairs to the appliance may only be performed by competent service engineers. Improper repairs can give rise to significant hazards for the user. If your appliance needs repairing, please contact your specialist dealer or your local Customer Service Center.

Problem	Possible cause	Solution
Appliance does not work.	Appliance is not switched on.	Switch on the appliance.
	Main plug is not plugged in or is loose.	Plug the appliance into the electrical socket.
	Fuse has blown or is defective.	Check fuse, replace if necessary.
	Outlet is defective.	Defective parts need to be repaired by an electrician.
Appliance cools too much.	Temperature is set too cold.	Turn the temperature regulator to a warmer setting temporarily.
The food is too warm.	Temperature is not properly adjusted.	Please refer to the "Initial Start Up" section.
	Door was open for an extended period.	Open the door only as long as necessary.
	A large quantity of warm food was placed in the appliance within the last 24 hours.	Turn the temperature regulator to a colder setting temporarily.
	The appliance is near a heat source.	Please refer to the "Installation Location" section.
Interior lighting does not work.	Light bulb is defective.	Please look in the "Changing the Light Bulb" section.
Heavy build-up of frost, possibly also on the door seal.	Door seal is not air-tight (possibly after reversing the door).	Carefully warm the leaking sections of the door seal with a hair dryer (on a cool setting). At the same time, shape the warmed door seal by hand so that it sits correctly.
Unusual noises.	Appliance is not level.	Readjust the feet.
	The appliance is touching the wall or other objects.	Move the appliance slightly.
	A component, e.g. a pipe, on the rear of the appliance is touching another part of the appliance or the wall.	If necessary, carefully bend the component out of the way.
The compressor does not start immediately after changing the temperature setting.	This is normal, no error has occurred.	The compressor starts after a period of time.
Water on the floor or storage shelves.	Water drain hole is blocked.	Refer to the "Cleaning and Care" section.

## Reverse the door

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

### Warning!

When changing the side at which the door opens, the appliance must not be connected to the mains. Remove plug from the mains beforehand.

### Tools you will need

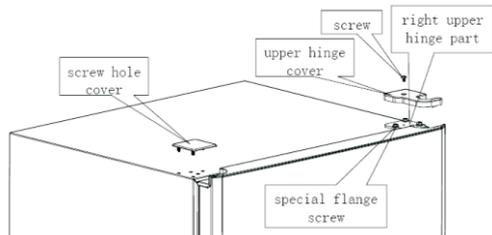
		
8mm socket wrench	Cross-shaped screwdriver	150x19mm monkey wrench
		
	Thin-blade screwdriver	10mm wrench

Before you start lay the refrigerator on its back in order to gain access to the base, you should rest it on soft foam packaging or similar material to avoid damaging the backboard of the refrigerator.

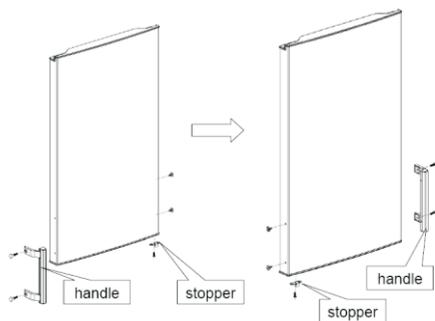
To reverse the door, the following steps are generally recommended.

1. Stand refrigerator upright. Open upper door, take out all door racks and water storage box part (to avoid them damaged), and then close door.

2. Unscrew and lift the upper hinge cover, then remove screws used to fix top right hinge, and remove upper hinge and screw hole cover.

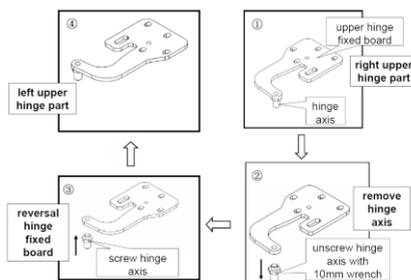


3. Lift the upper door. Exchange the handle and stopper according to this picture. Then place the door on a padded surface to prevent it scratched.

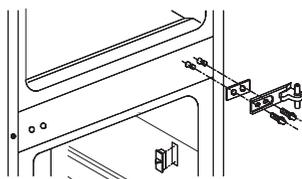


**NOTICE:**  
if the product has no handle, exchanging handle is unnecessary.

4. Transfer the right upper hinge part to left upper hinge part according following steps:

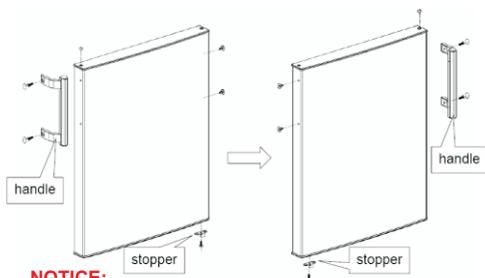


5. Remove the two flange screw, then remove the middle hinge that hold the lower door in place.



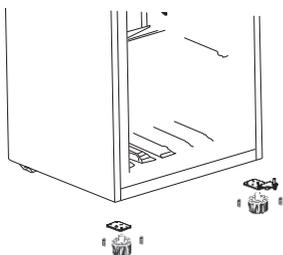
## Reverse the door

6. Lift the lower door .Transform the handle from left side to right side ,and the stopper from right side to left side according this picture. Fasten them, then place the door on a padded surface to prevent it scratched.

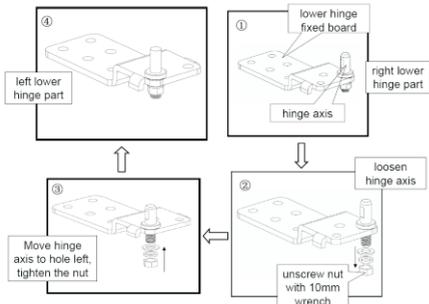


**NOTICE:**  
if the product has no handle, exchanging handle is unnecessary.

7. Remove both adjustable feet , then remove the bottom hinge and adjustable feet fixed board by unscrewing the bolts.

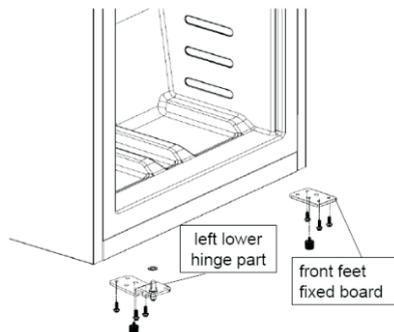


8. Transfer the right lower hinge part to left lower hinge part according following steps:



9. Install the left lower hinge part at the left side bottom , and the front feet fixed board at the right side bottom .see the picture below.

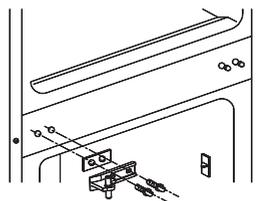
Transfer the lower door to the proper position. Adjust the door level.



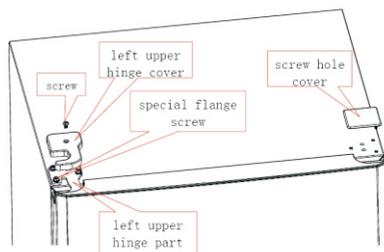
10. Remove the hinge hole cover from the left holes ,and transfer them to the hole at the right side.

Reverse the middle hinge 180 degree, then transfer it to the left properly position. Insert the middle hinge pin into the upper hole of the lower door, then tight the bolts.

Transfer the upper door to the proper position. Secure the door's level; make the middle hinge pin into the lower hole of the upper door.



11. Install the left upper hinge part at the left top side ,make the hinge pin into the upper hole of the upper door. then install the left upper hinge cover, and screw it. Install the screw hole cover at the right top side.



## Disposal of the appliance

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

### Packaging materials

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

### Before disposal of the appliance.

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

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

	<b>Correct disposal of this product</b>
	<p>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.</p>

**Hisense Service Helpline: 0844 346 0087**

# **Hisense**

life reimagined

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