Hisense

Refrigerator Use & Care Guide

Model:HRB208N6BSE

For questions about features, operation/performance, parts or service, call:

1-877-465-3566

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

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Important Safety Instructions

Read and follow all safety messages. Save these instructions.



This safety alert symbol will help you understand situations and hazards that may cause injury or death.

A WARNING

A DANGER

injury or death may occur if not avoided. The DANGER alert means an imminently hazardous situation. Serious injury or death may occur if not avoided.

The WARNING alert means a potentially hazardous situation. Serious

A CAUTION

The CAUTION alert means a potentially hazardous situation. Moderate or minor injury may occur if not avoided.

WARNING

1. Please ensure that everyone using this appliance is familiar with its operations and safety features. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, unless supervised or are properly instructed.

2. This appliance is intended to be used in residential households and similar applications.

3. Keep explosive and flammable substances away from unit. Do not store similar material in the refrigerator.

4. Disconnect power before servicing or installing an Ice Maker.

5. Use nonflammable cleaner.

6. Use 2 or more people to remove old unit and install this unit.

7. Connect to potable water supply only.

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

9. Do not damage the refrigerant circuit.

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

11. The instructions include the following wording regarding the use of extension cords:

Do not use an extension cord or ungrounded (two prong) adapters.

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.

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

To avoid the risks that are always present when using an electric appliance, we recommend that you pay attention to the instructions about electricity below.

1. The appliance requires single phase 115V/60Hz power supply. It has a power cord that has a 3-prong grounding plug that minimizes the possibility of electrical shock. This appliance must be grounded. Do not remove grounding prong or modify the power plug.

2. The unit should be plugged into a dedicated electrical outlet that meets all current standards and requirements. Do not plug anything else into the same outlet and ensure the appliance is the only thing plugged into the entire circuit. It should have its own dedicated breaker. Otherwise, this may overload the circuit and cause a fire.

3. Do not modify the power plug. The power plug must be accessible when the appliance is installed.

4. The appliance should not be turned off with a switch or other device.

5. Make sure that the plug is not squashed or damaged. Otherwise, it may cause short circuit, electric shock or overheat and even cause a fire.

6. Do not insert the power plug if the socket is loose, there is a risk of electric shock or fire.

7. Switch off the appliance and disconnect it from the main power before you clean or move it.

8. Never unplug the appliance by pulling on the electrical cord. Always grip the plug firmly and pull straight out from the socket to prevent damaging the power cord.

9. Do not operate the appliance without the cover over interior lighting.

10. Any electrical component must be replaced or repaired by a qualified electrician or authorized service engineer. Only genuine replacement parts should be used.

11. To avoid eye injury, do not look direct into the LED light located in the refrigerator compartment. If it is not functioning correctly, consult a qualified, registered electrician or replace it in accordance with the cleaning and care chapter.

12. The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged. The refrigerant (R600a) is flammable.

13. Risk of child entrapment. Before you throw away your old appliance:

Take off the doors

Leave the shelves in place so that children may not easily climb inside.

1. Don't store products which contain flammable propellants (e.g. spray cans) or explosive substances in the appliances.

2. Avoid open flames (candles, lamps etc.) and sources of ignition.

3. Thoroughly ventilate the room in which the appliance is situated.

4. Unpack and check through the appliance. Should any damage be evident, dont plug in the appliance but contact the shop immediately from which you purchased it. Keep all packing materials in this case.

5. We recommend that you wait for 4 hours before connecting the appliance to allow the refrigerant to flow back into the compressor.

General safety and daily use

It is important to use your appliance safely. We recommend that you follow the guidelines below.

We recommend that you keep this users manual with the appliance for future reference.

This appliance is intended to be used in households and similar applications such as:

-Staff kitchen-areas in shops, offices and other working environments; -Clients in hotels, motels and other residential types of environment;

-Bed and breakfast type of environments; -Catering and similar non-retail applications.

Lack of experience and knowledge, unless they have supervision or been given instruction concerning use of the appliance. Children should be supervised to ensure that they do not play with the appliance.

Store any food in accordance with the storage instructions from the manufacturer.

Don't try to repair the appliance yourself. It is dangerous to alter the specifications or modify this product in any way. Any damage to the power cord may cause a short circuit, fire or electric shock.

Dont place too much food directly against the air outlet on the rear wall of both the refrigerator and freezer compartment, as it affects sufficient air circulation.

Dont place hot items near the plastic components of this appliance.

Frozen food must not be refrozen once it has been thawed out.

Dont store bottled or canned drinks (especially carbonated drinks) in the freezer compartment. Bottles and cans may explode.

Use caution consuming popsicles or ice cubes straight from the freezer as this can cause freezer burn to the mouth and lips.

Safety for children and infirm persons

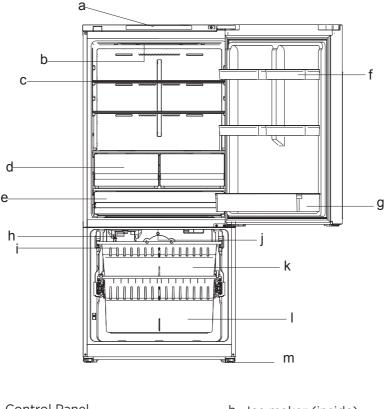
Keep all packaging away from children to avoid risk of suffocation.

Protect children from being scalded by touching the compressor at the rear bottom of appliance

Dont place items on top of the appliance as this could cause injury should they fall off.

Never allow children to play with the appliance by hanging or standing over or on the doors, racks, shelves and drawers etc.

Refrigerator Overview



- a Control Panel
- b Refrigerator LED
- c Light Glass Shelves
- d Storage Drawer
- e Full-width Drawer
- f Door Bin
- g Full-Width Boor Bin

- h Ice maker (inside)
- i Ice bucket (inside)
- j Freezer LED Light
- k Freezer Storage Drawer
- I Freezer Storage Compartment
- m Leveling Leg

• 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.

• To get the best energy efficiency of this product, please place all shelves, drawers and baskets on their original position as the illustration above.

Installing Your New Appliance

Location Requirements



Keep flammable materials and vapors, such as gasoline, away from appliance.

Failure to do so can result in death, explosion or fire.

IMPORTANT: This refrigerator is designed for indoor, household use only.

Temperature

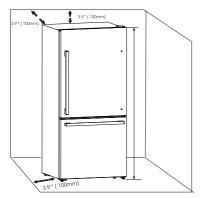
This refrigerator is intended for use in a location where the temperature ranges from a minimum of $55^{\circ}F$ (13°C) to a maximum of 110°F (43°C). The preferred room temperature range for optimum performance, which reduces electricity usage and provides superior cooling, is between $60^{\circ}F$ (15°C) and $90^{\circ}F$ (32°C). It is recommended that you do not install the refrigerator near a heat source, such as an oven or radiator.

Ventilation

Adequate air circulation around the refrigerator is required for efficient operation.

To ensure proper ventilation, maintain the recommended clearances.

Recommended Clearances



NOTE: If you place the refrigerator next to a fixed wall, leave 10" minimum space to allow the door to swing open.

Electrical Requirements





Electrical Shock Hazard

Plug into a grounded 3 prong outlet Do not remove the ground prong from the power cord plug.

Do not use an adapter.

Do not use an extension cord.

Failure to do so can result in death, fire or electrical shock.

Before you move your refrigerator into its final location, it is important to make sure you have the proper electrical connection.

Recommended Grounding Method

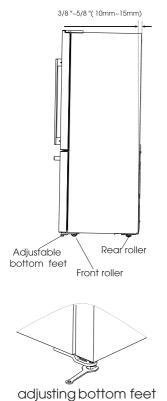
A 115 volt, 60 Hz, AC only 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

NOTE: Before performing any type of installation or cleaning, disconnect the refrigerator from the electrical source. When you are finished, reconnect the refrigerator to the electrical source and reset the temperature controls to the desired setting.

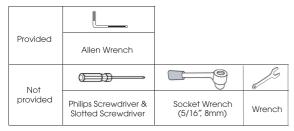
Leveling of appliance

•For sufficient leveling and air circulating in the lower rear section of the appliance,the bottom feet may need to be adjusted. You can adjust them manually by hand or by using a suitable tool.

•To allow the doors to self-close, tilt the top backwards by 3/8~5/8 inches (10-15mm).



Tools you may need

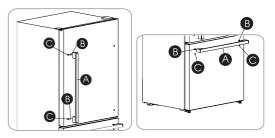


Installing the handles

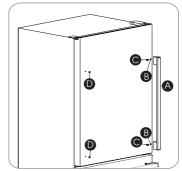
Before you use the appliance, you have to install the handles provided in the fridge chamber.

The longer one is fridge door handle, the shorter one is freezer door handle. Please follow procedures below to install and reverse the handle.

• Take out the screw hole covers on the doors, install the handle supports(C). Place the handle (A) on the door by fitting the handle over the handle supports (C), then fasten the screws (B) with 3mm Allen wrench (provided in plastic bag).



•When you reverse the fridge door, please move the handle (A), the screws (B) and the handle supports (C) to the right side. Move the screw hole covers (D) to the left side.



Reversing the fridge 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.

Unpack the Refrigerator





Fire or Explosion Hazard

Do not puncture refrigerant tubing.

Follow handling instructions carefully.

Flammable refrigerant used.

Failure to do so can result in death,

explosion or fire.

IMPORTANT: Handle with care when moving refrigerator to avoid either damaging the refrigerant tubing or increasing the risk of a leak.

WARNING

Excessive Weight Hazard

Use two or more people to move and install refrigerator.

Failure to do so can result in back or other injury.

Remove the Packaging

 Remove tape and glue residue from surfaces before turning on the refrigerator. Rub a small amount of liquid dish soap over the adhesive with your fingers. Wipe with warm water and dry.

NOTE: Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners

- Dispose of/recycle all packaging materials.
- If the refrigerator has been in a horizontal or tilted position for any period of time wait 4 hours before plugging it in to allow the oil to settle into the compressor.

When Moving Your Refrigerator:

Your refrigerator is heavy. When moving the refrigerator for cleaning or service, be sure to cover the floor with cardboard or hardboard to avoid floor damage. Always pull the refrigerator straight out when moving it. Do not wiggle or "walk" the refrigerator when trying to move it, as floor damage could occur.

Clean Before Using

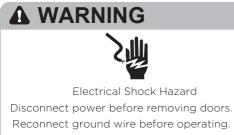
After you remove all of the packaging materials, clean the inside of the refrigerator before using it. See the cleaning instructions in "Refrigerator Care."

Important information to know about glass shelves and covers:

Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

Door Removal (only if needed)

Measure the refrigerator to make sure it will fit through the doorway. If the refrigerator cannot pass easily through the doorway, follow the instructions to remove the two refrigerator compartment doors and the front panel of the freezer drawer.



Failure to do so could result in death or electric shock.

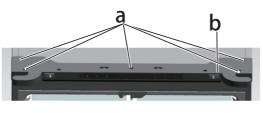
Tools needed

- Phillips Screwdriver
- 4 mm Hex-key Wrench
- 8 mm Socket Wrench

Remove the Doors

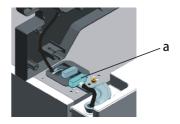
IMPORTANT: Keep the refrigerator doors closed until you are ready to lift them from the cabinet.

- 1. Unplug refrigerator or disconnect power.
- 2. Using a Phillips screwdriver, remove the three screws attaching the hinge cover and control panel to the top of the cabinet.



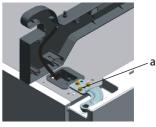
a Screws b Hinge Cover

- 3. Gently lift the hinge cover, keeping the wire harness attached, and move the cover/wire harness assembly behind the door hinges on the cabinet top.
- Disconnect the harness from the door by using a release clip on the harness connector, then separate the two ends(only the left side).



a Wiring Harness

5. Using an 8 mm socket wrench, remove the three screws fastening the top hinge to the cabinet.



a Screws

NOTE: Provide additional support for the door while the hinge is being removed. Do not depend on the door gasket magnets to hold the door in place while you are working.

6. Remove the top door hinge.

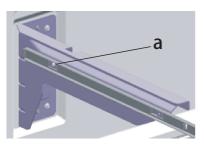
IMPORTANT: For the door to close properly in the future, DO NOT lift the door from the bottom hinge if it is open to an angle narrower than a 90° angle.

7. Using both hands, lift the door off the bottom hinge and set it onto a soft surface to protect the fi nish.

- **9.** If necessary, use a hex-key wrench to remove the two bolts fastening the bottom hinge to the front of the cabinet, and then remove the hinge.
- **10.** Repeat this procedure to remove the other door.

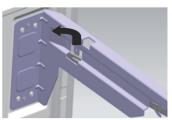
Remove the Front of the Freezer Drawer

- **1.** Slide open the freezer drawer to its full extension.
- 2. Slide open the upper storage drawer to its
- full extension.8. Remove the upper storage drawer from the glide rails by lifting up and pulling out at an angle.
- **4.** Remove the lower storage compartment by lifting upward at an angle.
- **5. Remove** one fixing screw (left and right each) from the side of the slide rail.





6. Grab the drawer door by using both hands and pull it up to make sure the door detaches from the front of the slide rail and then move forward to remove the freezer drawer door.



- **7.** Set the drawer front on a soft surface to protect the finish.
- 8. Slide the drawer glide rails into the cabinet.
- **9.** Move the refrigerator through the doorway and into the room near the water and electrical connections.

Replace the Doors

- 1. If removed, reinstall the bottom hinge.
- 2. Using two or more people, set the refrigerator door onto the bottom hinge.
- 3. Insert the top hinge into the top of the door.
- 4. Using the three screws removed earlier, fasten the top hinge to the top of the cabinet.

NOTE: Left-hand door only, replace the ground screw into the top hinge.

- 5. Repeat steps 1 through 4 to replace the opposite door.
- 6. Using the three screws removed earlier, reinstall the top hinge cover and control panel to the top of the cabinet.

IMPORTANT: The refrigerator must be located on a solid, level surface that is strong enough to support the refrigerator fully loaded.

- Before moving, retract the leveling legs to avoid scraping the floor.
- The refrigerator has wheels, which should be used for only forward and backward movement.

NOTE: Trying to move the refrigerator sideways may damage your floor.

Complete the Installation

▲ WARNING

Electrical Shock Hazard

Plug into a grounded 3 prong outlet. Do not remove the ground prong from the power cord plug. Do not use an adapter. Do not use an extension cord. Failure to do so can result in death, fire or electrical shock.

- Plug into a grounded 3 prong outlet. NOTE: This refrigerator begins operating as soon as it is connected to the power supply.
- Move the refrigerator into its final location, making sure to maintain the recommended clearance.

Installing the water lines

A water dispenser with a filter is one of the helpful features on your new appliance. To help promote better health, the water filter removes unwanted particles from your water. However, it does not sterilize or destroy microorganisms. You may need to purchase a water purifying system to do that. In order for the ice maker to operate properly, a water line is required.

-the maximum inlet water pressure is 862kPa; -the minimum inlet water pressure is 207kPa.



The water connection must be made by a qualified plumber. Operation outside the water pressure range may cause malfunction, severe and damaging water leaks.

Under normal conditions, a200cc

(5.75 oz.) cup can be filled in about 10 seconds. If the refrigerator is installed in an area with low water pressure (below 30psi), you can install a booster pump to compensate for the low pressure.

What you need to have before you star

- 1. Power drill and 1/4" drill bit.
- 2. 1/2" or adjustable wrench.
- 3. Flatblade and Philips head screwdrivers.







Saddle-type Shut offvalve (1/4" outlet)

one 1/4" compression

1 ferrule (sleeve)





1/4" extension tubing

1 Coupler



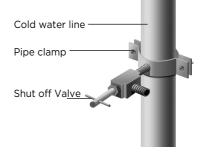
4. You need to purchase several item to compalet this connection. You may find these items sold as a kit at local hardware store.

Connecting to the water supply line

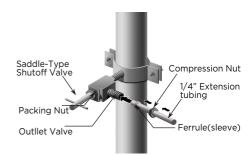
1. First, shut off the main water supply.



2. Using a power drill and a 1/4" drill bit drill into the cold-water line and connect the saddle-type shutoff valve.



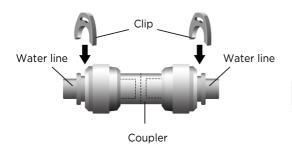
3. Connect 1/4" extension tubing to shutoff valve outlet.



- 6. Turn the water on and check for leakage.
- 4. Flush the tubing. Turn the main water supply on and flush out the tubing until the water is clear. Then, shut the water off at the water valve after about a quart of water has flushed through the tubing.



5. Connect the extension tubing line with the line on the back of the fridge via the coupler. Fully insert the extension tubing into the coupler, and then insert the clip onto the coupler to lockup the tubing. Do the same with the other end. After both clips are inserted, check the line to make sure it is held firmly by the clip.



Note:

Ensure that the water line does not get pinched or bent when installing.

This can result in improper water flow through the line and will affect the functionality of the fridge.



Check to see if leaks occur at the water line connections

Note:

Use only the new tubing supplied with the refrigerator. Old tubing should not be used.

After connected to the water supply line, please open the water valve to flush the filter for 5 minutes before use. The initial dark discoloration of water is normal. When you connect the water line to the appliance and press the lever of the dispenser for the first time, it is normal that there will be a sound of exhaust coming out from the appliance.



1. The water line must connected to the cold water pipe. If it is connected to the hot water pipe, it may cause the purifier to malfunction.

2.Avoid contamination of pip during installation.

3. Connect to potable water supply only.

Level Refrigerator

(if needed)

The refrigerator must be level to maintain optimal performance and appearance.

- Turn the leveling feet on the bottom, front of the cabinet to raise or lower that side of the refrigerator until the refrigerator is level side-to-side.
- 2. Turn both feet, by the same amount, to slightly raise the front of the refrigerator. This will make it easier for the doors to close.

NOTE: Having someone push against the top of the refrigerator takes some weight off the leveling feet. This makes it easier to turn the feet.



Opening and Closing Doors

The refrigerator doors can be opened and closed either separately or together.

- There is a mullion on the left-hand side refrigerator compartment door.
- When closing the left-hand door, the mullion folds behind the right-hand door joining the two doors.
- The temperature of the door frame is controlled to help prevent moisture from developing on the mullion. The temperature of the surface may be warm, which is normal, and will not affect the performance of the refrigerator.



Opening and Closing Doors

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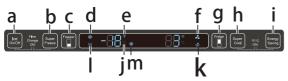
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- When closing the left-hand door, the mullion folds behind the right-hand door joining the two doors.
- The temperature of the door frame is controlled to help prevent moisture from developing on the mullion. The temperature of the surface may be warm, which is normal, and will not affect the performance of the refrigerator.



NOTE: Before closing the left-hand door, make sure the mullion is folded inward. If the mullion is pulled outward it may become damaged when you try to close the door.



Display Controls



- a Ice On/Off
- b Super Freeze Control
- c Freezer Compartment Temp Control
- d Super Freeze Icon
- e Fahrenheit Indicator
- f Super Cool Icon
- g Refrigerator Compartment Temp Control
- h Super Cool Control
- i Energy Saving Control
- **j** Celsius Indicator
- k Energy Saving
- L Icon Ice On Icon
- mWater Filter Icon

Control Panel

The display will illuminate when the refrigerator is first plugged in,Singing, light show 3s display content, without any operation, after 20s screen.

CAUTION!

Setting Compartment Temperatures

When you set a temperature, you are setting an average temperature for the entire compartment. The actual compartment temperatures may vary from the temperatures displayed depending on the amount and placement of stored food, and the surrounding room temperature.



This button controls the ice maker. You can touch the "Ice On/Off" button to control the ice maker. When the "Ice On/Off" function light

is on, the ice maker is working. If you want to lock the ice maker, please touch the "Ice On/Off" button again until the button light is off.

Qdbnl I dmcdcŽSdl odq`stqdŽRdsshmfr

- ¬ Refrigerator Compartment: 39°F (4°C)
- Freezer Compartment: 0°F (-18°C)

Display Temperatures in Degrees Fahrenheit or Celsius



Note:

If you want to exchange the "°F" to "°C", please press and hold the "Super Cool" and "Energy Saving" buttons for 3 seconds.



Refrigerator (Fridge) Compartment Temperature

O Press FRIDGE once to turn on the temperature control.

1-Press FRIDGE repeatedly to cycle through the available temperature settings, from 46°F to 35°F or from 8°C to 2°C. NOTE: Such as °C.scenario, each press advances the setting by one degree(4→3→2→8→7→6→5→4); Such as °F scenario, temperature control range (39→37→35→46→44→42→41→39)

2-Release FRIDGE when the desired temperature setting appears.



Freezer Compartment Temperature

- O Press FREEZER once to turn on the temperature control.
- Press FREEZER repeatedly to cycle through the available temperature settings, from 5°F to -10°F or from -15°C to -23°C. NOTE: Such as °C scenario, each press advances the setting by one degree(-18→-19→-20→-21→-22→-23→-15→-16→-17→-18).
 Such as °E scenario temperature central.

Such as °F scenario,temperature control range

```
(0 \rightarrow -2 \rightarrow -4 \rightarrow -6 \rightarrow -8 \rightarrow -10 \rightarrow 5 \rightarrow 4 \rightarrow 2 \rightarrow 0).
```

3. Release FREEZER to select the desired temperature setting.

Additional Features

Super Freeze

The Super Freeze feature rapidly lowers the freezer compartment temperature to freeze fresh food faster and maintain the temperature of the frozen food during periods of high usage, full grocery loads, or temporarily warm room temperatures.

The Super Freeze feature lowers the temperature in the freezer compartment to -10°F (-23°C).

 Press SUPER FREEZE once to turn On/Off the Super Freeze feature.



NOTE: When Super Freeze is on, 举 is illuminated and -10°F or -23°C appears in the temperature display.

 Press FREEZER to manually turn off Super Freeze and return to the previously set temperature.

NOTE: Super Freeze will automatically turn off after several hours, and the freezer will revert to its previous temperature setting.

Super Cool

The Super Cool feature rapidly lowers the refrigerator compartment temperature to maintain the temperature of the chilled food during periods of high usage, full grocery loads, or temporarily warm room temperatures.

The Super Cool feature lowers the temperature in the refrigerator compartment to 35°F (2°C).

• Press SUPER COOL once to turn On/Off the Super Cool feature.



NOTES:

- When the refrigerator is in Super Cool mode, <u>2</u> appears in the display.
- If not manually turned off, the Super Cool feature will automatically turn off after 150 miniutes.

Energy Saving

The Energy Saving feature reduces energy use by raising the Refrigerator Compartment temperature to 46°F (8°C) and the Freezer Compartment temperature to 5°F (-15°C).

IMPORTANT: The compartment temperatures in Energy Saving mode are not suitable for the storage of certain food items.

Press ENERGY SAVING once to turn On/Off this feature.



NOTE: When the refrigerator is in Energy Saving mode, ⇔ is illuminated.

Door Open Alarm

If a door is open for longer than 1 minute, an alarm will sound to alert you. The alarm will sound 3 times every 30s forever.

• To turn off the alarm, close all doors and drawer completely.



In general, you should change the water filter every 6 months to ensure the highest possible water quality. After the refrigerator has dispensed about 300 gallons of water, the filter icon " **?**" will blink, reminding you to replace the water filter.

First of all, you need to purchase a new water filer. You can purchase the new filter from the retailer where you purchased your refrigerator or the Hisense after-sales service system.

Using your Refrigerator

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

1. Using your refrigerator compartment

The refrigerator compartment is suitable for storage of vegetables and fruit. Food inside should be packed to store in order to avoid losing moisture or flavor permeating into other foods.

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

Glass shelves and Door racks

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



Drawer

This is suitable for storage of fruits and vegetables. And it can be taken out to be cleaned. To take it out, open the door to the final location first. Then pull out the drawer and tilt up the front of the crisper after moving slightly in the direction.

2. Using the freezer compartment

The freezer compartment is provided with an upper drawer and a lower drawer. To remove all of them, refer to page 9 for disassembly instrution.

3. Automatic icemaker (Models with Ice Maker)

Icemaker makes Ice automatically.



Note:

• When the ice maker dumps ice into the ice box, any sounds are part of normal operation.

• If ice is not dispensed for a long period of time, it may clump in the Ice box. If this occurs, please remove all the ice and empty the box.

• In case of prolonged absence and the ice maker is not used, close the water valve to prevent leaks.

It is recommended that the first several ice charges be discarded to ensure highest quality of Ice.

Do not store cans or containers that will burst when frozen.

≜ CAUTION

Do not allow your children to touch the ice maker. This could cause injury.

Cleaning and Care

For hygienic reasons the appliance (including exterior and interior accessories) should be cleaned at least every two months.

The appliance must not be connected to the wall outlet during cleaning. Danger of electrical shock! Before cleaning, switch the appliance off and remove the plug from the wall outlet socket.

Exterior cleaning

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

Spray water onto a cleaning cloth instead of spraying directly on the surface of the appliance. This helps ensure an even distribution of moisture to the surface.

Clean the doors, handles and cabinet surfaces with a mild detergent and then wipe dry with a soft cloth.

Dont use sharp objects to clean with, as they are likely to scratch the surface.

Dont use Thinner, Car detergent, bleach, ethereal oil, abrasive cleansers or organic solvent such as Benzene for cleaning. They may damage the surface of the appliance and may cause fire.

Interior cleaning

You should clean the appliance interior regularly. It will be easier to clean when food stocks are low. Wipe the inside of the fridge freezer with a weak solution of backing soda and water, and then rinse with warm water using a wrung-out sponge or cloth. Wipe completely dry before replacing the shelves and baskets. Thoroughly dry all surfaces and removable parts before putting them back into place. Although this appliance automatically defrosts, a layer of frost may occur on the freezer compartments interior walls if the freezer door is opened frequently or kept open too long. If the frost is too thick, choose a time when the freezer is nearly empty and proceed as follows:

1. Remove existing food and accessories baskets, unplug the appliance from the main power and leave the doors open. Ventilate the room thoroughly to accelerate the process.

2. When defrosting is completed, clean your freezer as described above.

Do not use sharp objects to remove frost from the freezer compartment. Only after the interior is completely dry should the appliance be switched back on and plugged back into the main socket.

Door gasket cleaning

Take care to keep door gasket clean. Sticky food and drinks can cause gasket to stick to the cabinet and tear when you open the door. Wash gasket with a mild detergent and warm water. Rinse and dry it thoroughly after cleaning.

Only after the door seals are completely dry should the appliance be powered on

Replacing the LED light

Warning: The LED light must be replaced by a competent person. If the LED light is damaged, follow the steps below:

1. Unplug your appliance.

2. Remove light cover by rising up and pulling out the LED light.

 Hold the LED light with one hand and pull it with the other hand while pressing the connector latch.
 Replace LED light and snap it correctly in place and recover the light cover.

Helpful Hints and Tips

Energy Saving Tips

We recommend that you follow the tips below to save energy.

Try to avoid keeping the door open for long periods in order to conserve energy. Ensure the appliance is away from any sources of heat (direct sunlight, electric oven or cooker etc.)

Dont set the temperature colder than necessary.

Dont store warm food or evaporating liquid in the appliance.

Place the appliance in a well ventilated, humidity free, room. Please refer to Installing your New Appliance chapter.

If the diagram shows the correct combination for the drawers, crisper and shelves, do not adjust the combination as this is designed to be the most energy efficient configuration.

Hints for fresh food refrigeration

Do not place hot food directly into the refrigerator or freezer, the internal temperature will increase resulting in the compressor having to work harder and will consume more energy.

Do cover or wrap the food, particularly if it has a strong flavor.

Place food properly so that air can circulate freely around it.

Hints for refrigeration

For Meat: (all types) wrap in cling wrap and place on the glass shelf above the vegetable drawer. Always follow food storage times and use by dates suggested by manufacturers.

Cooked food, cold dishes, etc.: They should be covered and placed on any shelf.

Fruit and vegetables: They should be stored in the special drawer provided. Butter and cheese:

Should be wrapped in airtight foil or plastic film wrap.

Milk bottles:

Should have a lid and be stored in the door racks.

Hints for freezing

When first starting-up or after a period out of use, let the appliance run at least 2 hours on the higher settings before putting food in the compartment.

Prepare food in small portions to enable it to be rapidly and completely frozen and to make it possible to subsequently thaw only the quantity required.

Wrap up the food in aluminum foil or cling wraps which are airtight.

Do not allow fresh, unfrozen food to touch the food which is already frozen to avoid temperature rise of the latter.

lced products, (ice cubes, popsicles): if consumed immediately after removal from the freezer compartment, will probably cause frost burns to the skin.

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

Hints for the storage of frozen food

Ensure that frozen food has been stored correctly by the food retailer

Once defrosted, food will deteriorate rapidly and should not be re-frozen. Do not exceed the storage period indicated by the food manufacturer.

Switching off your appliance

If the appliance needs to be switched off for an extended period, the following steps should be taken prevent mold on the appliance.

- 1. Remove all food.
- 2. Remove the power plug from the main socket.
- 3. Clean and dry the interior thoroughly.

4. Ensure that all the doors are wedged open slightly to allow air to circulate

Troubleshooting

If you experience a problem with your appliance or are concerned that the appliance is not functioing correctly, you can carry out some easy checks before calling for service, please see below.

1. Dont try to repair the appliance yourself. If the problem persists after you have made the checks mentioned below, contact a qualified electrician, authorized service engineer or the shop where you purchased the product.

2. A child entrapment warning statement is included in either the operating instructions or in a use and care manual provided with each refrigerator.

Problem	Possible Cause & Solution		
	Check whether the power cord is plugged into the power outlet properly.		
Appliance is not working correctly	Check the fuse or circuit of your power supply, replace if necessary.		
	The ambient temperature is too low. Try setting the chamber tempera- ture to a colder level to solve this problem.		
	It is normal that the freezer is not operating during the defrost cycle, or for a short time after the appliance is switched on to protect the compressor.		
Odours from the	The interior may need to be cleaned		
compartments	Some food, containers or wrapping cause odours.		
Noise from the appliance	The sounds below are quite normal: Compressor running noises. Air movement noise from the small fan motor in the freezer compartment or other compartments. Gurgling sound similar to water boiling. Popping noise during automatic defrosting. Clicking noise before the compressor starts. Clicking noise when you get the water. The motor running noises when you get ice.		
	Other unusual noises are due to the reasons below and may need you to check and take action: The cabinet is not level. The back of appliance is touching the wall. Bottles or containers have fallen or are rolling.		

The motor runs continuously	It is normal to frequently hear the sound of the motor, it will need to run more when in following circumstances: Temperature setting is set colder than necessary Large quantity of warm food has recently been stored within the appliance. The temperature outside the appliance is high. Doors are kept open too long or too often. After installing the appliance or it has been switched off for a long time.		
A layer of frost occurs in the compartment	Check that the air outlets are not blocked by food and ensure food is placed within the appliance to allow sufficient ventilation. Ensure that door is fully closed. To remove the frost, please refer to the Cleaning and Care chapter.		
Temperature inside is too warm	You may have left the doors open too long or too frequently; or the doors are kept open by some obstacle; or the appliance is located with insufficient clearance at the sides, back and top		
Temperature inside is too cold	Increase the temperature by following the Display Controls chapter.		
Doors cant be closed easily	cant be closed easily to allow the doors to self-close, or if something inside is preventing the doors from closing.		
The light is not working	The LED light may be damaged. Refer to replace LED lights in Cleaning and Care chapter. The control system has disabled the lights due to the door being kept open too long. Close and reopen the door to reactivate the lights.		
Hear water bubbling in the refrigerator	e This is normal. The bubbling comes from the refrigerant coolant liquid circulating through the refrigerator.		

About the ice maker

PROBLEM	POSSIBLE CAUSE(S)	SOLUTION
The ice maker is not	Ice maker is not turned on	Press and hold "ICE" key on the panel to turn On/Off the ice maker. See "Display Controls."
	New installation	Wait 24 hours after installation for ice production to begin.
	Kink in the water line	Straighten the water supply line.
	Inadequate water pressure	Contact a licensed, qualified plumber.

Disposal of the appliance

A DANGER

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

Packaging materials

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

Before disposal of the appliance

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

Potential Suffocation Hazard! Potential death or brain damage could occur. Remove doors to prevent potential suffocation.

 To prevent potential suffocation hazard, remove your old refrigerators doors completely immediately. Leave shelves installed to help block children from climbing on or getting inside.
 When disposing of the appliance do so only at an authorized waste disposal center. Do not expose to flame.

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

Correct Disposal of this product
This symbol on the product or in its packing indicates that this product may not be treated as household waste. Instead, it should be taken to the appropriate waste collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by the inappropriate waste handling of this product. For more detailed information about the recycling of this product, please contact your local council, your household waste disposal service, or the shop where you purchased the product.

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