



User Manual

Refrigerator

HRF318BW
HRF318BS
HRF346BW
HRF346BS

Haier

Thank You

Thank you for purchasing a Haier Product.

Please read these instructions carefully before using this appliance. The instructions contain important information which will help you get the best out of the appliance and ensure safe and proper installation, use and maintenance. Keep this manual in a convenient place so you can always refer to it for the safe and proper use of the appliance.

If you sell the appliance, give it away, or leave it behind when you move house, make sure you also pass this manual so that the new owner can become familiar with the appliance and safety warnings.

Legend



Warning – Important Safety information



General information and tips



Environmental information



Disposal

Help protect the environment and human health. Put the packaging in applicable containers to recycle it. Help to recycle waste of electrical and electronic appliances marked with this symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

WARNING!

- ▶ Risk of injury or suffocation!
- ▶ Refrigerants and gases must be disposed of professionally. Ensure that the tubing of the refrigerant circuit is not damaged before being properly disposed of. Disconnect the appliance from the mains supply. Cut off the mains cable and dispose of it.
- ▶ Remove the trays and drawers as well as the door catch and seals, to prevent children and pets from being trapped inside the appliance.
- ▶ 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.

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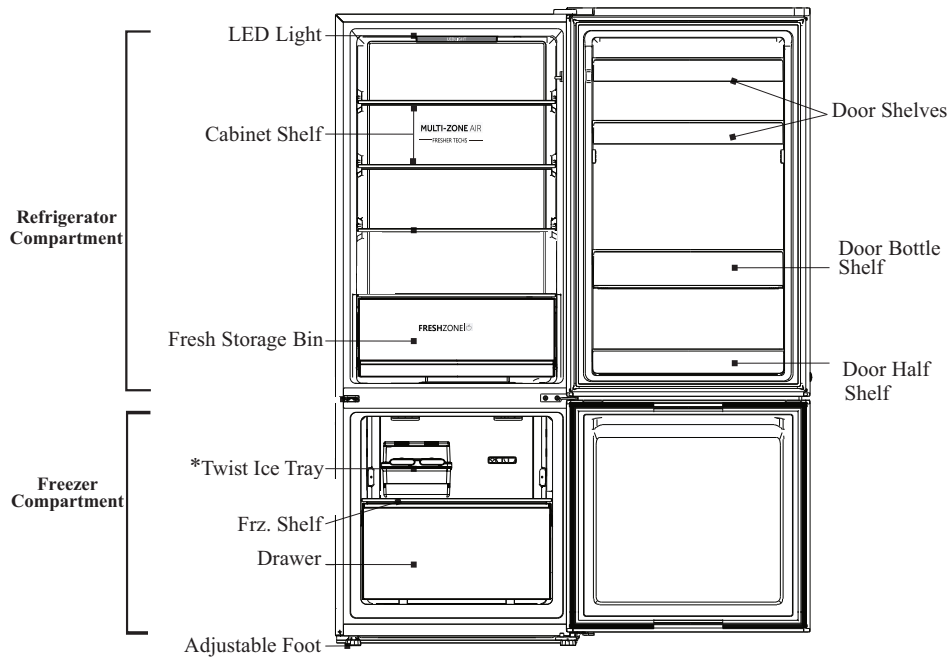
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1. PRODUCT DESCRIPTION



Notice

- The serial number label is located below the back and above the right side of the cabinet.

2. SAFETY

Before switching on the appliance for the first time read the following safety hints!



WARNING!

Before first use

- ▶ Make sure there is no transport damage.
- ▶ Remove all packaging and keep out of children's reach.
- ▶ Wait at least two hours before installing the appliance in order to ensure the refrigerant circuit is stabilized.
- ▶ Handle the appliance always with at least two persons because it is heavy.
- ▶ The appliance should be placed in a well-ventilated place. Ensure a space of at least 5 cm above and around the appliance.
- ▶ Never place the appliance in a damp area or location where it might be splashed with water. Clean and dry water splashes and stains with a soft clean cloth.
- ▶ Do not install the appliance in direct sunlight or in the near of heat sources(e.g. stoves, heaters).
- ▶ Install and level the appliance in an area suitable for its size and use.
- ▶ **WARNING:**Keep vent openings inside the appliance free of obstruction.Blocking the airflow from these vents may effect the cooling efficiency of the appliance, and could lead to ice accumulation.
- ▶ Make sure that the electrical information on the rating plate agrees with the power supply. If it does not, contact an electrician.
- ▶ Connect the appliance to the electrical supply (220V-240V 50Hz) with the fitted plug and lead .
- ▶ The appliance is designed to operated on a mains 220V-240V 50Hz power , as per AU/NZ standards. Voltage fluctuation on power supply could damage your appliance.
- ▶ Do not use multi-plug adapters with your appliance.
- ▶ **WARNING:**When positioning the appliance, ensure the supply cord is not trapped or damaged.

2. SAFETY

- ▶ Use a separate earthed socket for the power supply which is easy accessible. The appliance must be earthed.
- ▶ **WARNING:** Do not damage the refrigerant circuit.

Daily use

- ▶ 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 aged from 3 to 8 years are allowed to load and unload, but not allowed to clean or install the refrigerating appliances.
- ▶ Keep away children under 3 years of age from the appliance unless they are constantly supervised.
- ▶ Children should be supervised to ensure that they do not play with the appliance.
- ▶ If cool gas or other inflammable gas is leaking in the vicinity of the appliance, turn off the valve of the leaking gas, open the doors and windows and do not unplug a plug in the power cable of the refrigerator or any other appliance.
- ▶ Notice that the appliance is set for operation at a specific ambient range between 16 and 38 °C. The appliance may not work properly if it is left for a long period at a temperature above or below the indicated range.
- ▶ Do not place unstable articles (heavy objects, containers filled with water) on top of the refrigerator, to avoid personal injury caused by falling or electric shock caused by contact with water.
- ▶ Do not pull on the door shelves. The door may be pulled slant, the bottle rack, may be pulled away, or the appliance may topple.
- ▶ Open and close the doors only with the handles. The gap between the doors and between the doors and the cabinet is very narrow.
- ▶ Do not extend your hands in these areas to avoid pinching your fingers.
- ▶ Open or close the refrigerator doors only when there are no children standing within the range of door movement.
- ▶ Do not store or use inflammable, explosive or corrosive materials in the appliance or in the vicinity.

2. SAFETY

- ▶ Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- ▶ Do not store medicines, bacteria or chemical agents in the appliance. This appliance is a household appliance. It is not recommended to store materials that require strict temperatures.
- ▶ Never store liquids in bottles or cans (besides high percentage spirits) especially carbonated beverages in the freezer, as these will burst during freezing.
- ▶ Check the condition of food if a warming in the freezer has taken place.
- ▶ Do not set unnecessarily low temperature in the refrigerator compartment. Minus temperatures may occur at high settings.
Attention: Bottles can burst
- ▶ Do not touch frozen goods with wet hands (wear gloves). Especially do not eat ice lollies immediately after removal from the freezer compartment. There is the risk to freeze or the formation of frost blisters. FIRST aid: keep immediately under running cold water.
- ▶ Do not pull away!
- ▶ Do not touch the inside surface of the freezer storage compartment when in operation, especially with wet hands, as your hands may freeze onto the surface.
- ▶ Unplug the appliance in the event of a power interruption or before cleaning. Allow at least 5 minutes before restarting the appliance, as frequent starting may damage the compressor.
- ▶ **WARNING:** Do not use electrical devices inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
Maintenance / cleaning
- ▶ Make sure children are supervised if they carry out cleaning and maintenance. Disconnect the appliance from the electrical supply before undertaking any routine maintenance. Allow at least 5 minutes before restarting the appliance, as frequent starting may damage the compressor.

2. SAFETY



WARNING!

- ▶ Hold the plug, not the cable, when unplugging the appliance.
- ▶ Do not clean the appliance with hard brushes, wire brushes, detergent powder, petrol, amyl acetate, acetone and similar organic solutions, acid or alkaline solutions. Please clean with special refrigerator detergent to avoid damage.
- ▶ Do not scrape off frost and ice with sharp objects. Do not use sprays, electric heaters like heater, hair dryer, steam cleaners or other sources of heat in order to avoid damage to the plastic parts.
- ▶ **WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- ▶ 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 try to repair, disassemble or modify the appliance by yourself. In case of repair please contact our customer service.
Eliminate the dust on the back of the unit at least once in the year to avoid hazard by fire, as well as increased energy consumption.
- ▶ Do not spray or flush the appliance during cleaning.
- ▶ Do not use water spray or steam to clean the appliance.
- ▶ Do not clean the cold glass shelves with hot water. Sudden temperature change may cause the glass to break.
Refrigerant gas information
- ▶ The appliance contains the flammable refrigerant ISOBUTANE(R600a). Make sure the refrigerant circuit is not damaged during transportation or installation. Leaking refrigerant may cause eye injuries or ignite. If a damage has occurred, keep away open fire sources, thoroughly ventilate the room, do not plug or unplug the power cords of the appliance or any other appliance. Inform the customer service. In case of eyes get into contact with the refrigeran, rinse immediately it under running water and call immediately the eye specialist.

2. SAFETY

 **WARNING!**

This product contains flammable refrigerant isobutane (R600a)
It is hazardous for anyone other than an Authorised Service Person to service this appliance. In Queensland – the authorized Service Person MUST hold a Gas Work Authorisation for hydrocarbon refrigerants, to carry out Servicing or repairs which involve the removal of covers .



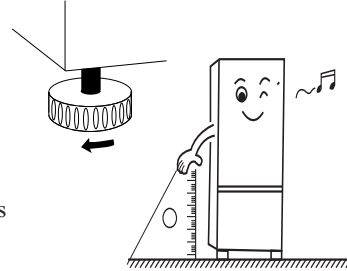
The symbol indicates there is a risk of fire since flammable materials are used. Take care to avoid causing a fire by ingiting flammable material.

3. PRODUCT INSTALLATION GUIDELINES

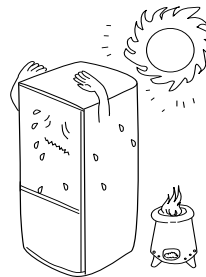
Level the fridge so that it rests firm on the floor, to do this there are two front adjustable legs, one at each front corner. Turn to the left to raise a corner and to the right to lower the corner.

If you want the fridge door to close when not held open, adjust the front legs in such a way that front of the fridge is raised.

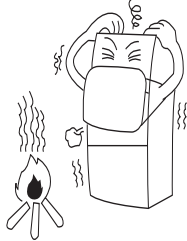
If you want the fridge door to remain motionless when held open, adjust the front legs in such a way that all four corners are leveled with each other.



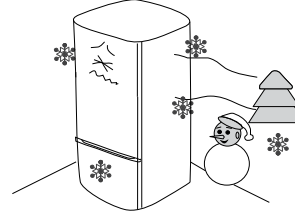
Fridge should be placed at a distance from any heat source or direct sunlight. High surrounding temperature will lower the cooling efficiency and increase your electricity bill.



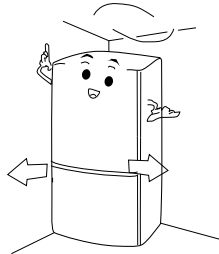
Avoid places that are exposed to smoke. The exterior paint may discolour.



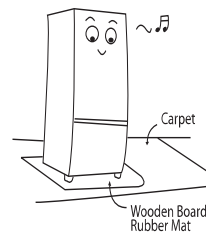
Fridge should not be placed in extremely cold environment ($<10^{\circ}\text{C}$).



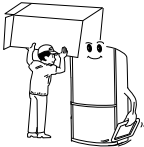

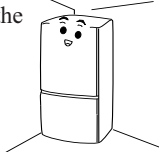
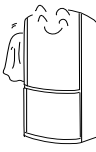
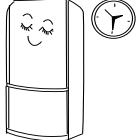
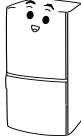
Fridge should be placed in well-ventilated area, maintain at least 50mm distance from all the sides of the fridge.



If the product is to be installed on a carpet place a wooden board or firm rubber mat under the appliance.



3. PRODUCT INSTALLATION GUIDELINES

<p>1) Remove all the packing material such as packing box, packing bag, all cushions, bottom EPS and adhesive tapes from both exterior and interior of the fridge.</p> 	<p>2) Read user guide manual carefully.</p> 
<p>3) Place the fridge in the desired location and level the product as per the installation guidelines above.</p> 	<p>4) Gently clean the appliance before first use with a soft cloth and warm soapy water . A plastic smell is normal on a new appliance this will stop if the door is left open for some time, or when the appliance has run for a day or two.</p> 
<p>5) After leveling and cleaning wait for at least 2 hours before putting power ON, this is to ensure compressor gas stabilization.</p> 	<p>6) Tear off transparent film cover from the fridge cabinet body to ensure heat dissipation and power consumption optimization.</p> 
<p>7) It is recommended to keep the appliance temperature settings in the factory settings for a few hours after plugging the appliance in for the first time.</p>	<p>8) Later on, control the temperatures of freezer and refrigerator compartments through display control panel.</p>
<p>9) After power ON wait for at least 3-4 hours before storing food.</p>	

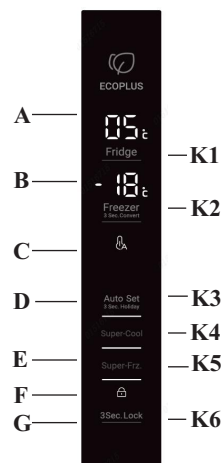


Install the fridge where the temperature is 10°C to 38°C. If your refrigerator is installed in too low or high temperature, the internal cooling system may not work efficiently.

4. HOW TO OPERATE

Temperature Setting Guide

- K1** Fridge Button
- K2** Freezer Button
- K3** Auto Set Button
- K4** Super Cool Button
- K5** Super Freeze Button
- K6** Lock/Unlock Button
- A** Fridge Temperature
- B** Freezer Temperature
- C** Holiday Mode
- D** Auto Set Mode
- E** Super Cool Mode
- F** Super Freeze Mode
- G** Lock/Unlock Mode



4. HOW TO OPERATE

Sensor Keys

The buttons on the display panel are sensor keys, they respond when lightly touched with finger.

Switch ON/OFF the appliance

The appliance is in operation as soon as it is connected to the power supply.

When the appliance is powered ON for the first time, refrigerator's and freezer's setting temperature is displayed. The display will flash, if the door is closed the display will switch off after 30 seconds.

Empty the appliance before switching OFF. To switch OFF the appliance pull the power cord out of power socket.

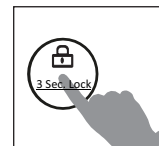
Notice

- The appliance is preset to the recommended temperature of 3°C (refrigerator) and -18°C (freezer). Under normal ambient condition you do not need to adjust the temperature.
- When the appliance is switched ON after disconnection from the mains power supply, it may take up to 12 hours to reach correct temperatures.

Lock/Unlock panel

- Press button K6 for 3 seconds to lock all panel elements against activation. The buzzer alarm and the related indicator K6 is now displayed, the lighting of panel is switched OFF. Icon will flash once button is pressed.

- To unlock again press the button



Notice

- The control panel is automatically blocked against activation if the door are closed and 30 seconds no button is pressed, to do any setting, control panel must be unlocked.

Standby mode

The display screen turns off automatically 30 seconds after pressing key. The display will automatically lock. It lights up automatically when pressing any key or opening any door (alarm does not light up the display screen)

Select the working mode

You may need to select one of the following two ways to set the appliance

1) Auto set mode

Under auto set mode, the appliance can automatically adjust the temperature settings according to the ambient temperature and temperature change in the appliance. If you do not have any special requirement, we recommend that you use Auto Set mode.

2) Manual adjusting mode

If you want to manually adjust the temperature of the appliance in order to store any particular food item, you can set the temperature via a temperature adjusting button (refer to ADJUST THE TEMPERATURE)

Door opening alarm

When the refrigerator door is opened for more than 3 minutes, the door opening alarm will begin to beep, the alarm can be silenced either by closing the door or touching the control panel. If the door is left open for more than 7 minutes, the light inside the compartment and control panel illumination will turn OFF automatically.

Adjust the temperature

The internal appliance temperatures are influenced by the following factors

- Ambient temperature
- Frequency of door opening
- Amount of store food
- Installation of the appliance

4. HOW TO OPERATE

Adjusting the Fridge Temperature

1. Unlock the panel by pressing button K6 if it is locked
2. Press button K1 (fridge) to select fridge compartment. An alarm sounds. The current set temperature is displayed.
3. Press the K1 button repeatedly will cycle the fridge temperature in 1°C increments until your desired temperature is set. To set the temperature simply stop when the display shows the temperature you want.

It is recommended the fridge is set between 1°C and 6°C for optimal food care. 3°C is best for most situations.

Adjusting the Freezer Temperature

1. Unlock the panel by pressing button K6 if it is locked
2. Press button K2 (freezer) for selecting the freezer compartment. An alarm sounds. The current set temperature is displayed.
3. Press the K2 button repeatedly to cycle the freezer temperature in 1°C increments. It is recommended you set your freezer between -24°C and -14°C, the recommended temperature for most situation is -18°C.

Notice

- The temperature in the corresponding compartment cannot be adjusted if any other function (Turbo Ice, Power cool, Holiday or Auto Set mode) is activated or the display is locked. The corresponding indicator will flash accompanying with a buzzer.

Auto Set Mode

In the Auto set mode, the appliance can automatically adjust the temperature setting according to the ambient temperature and changes temperature in the appliance. This function is totally automatic, and doesn't need manual operation.

1. Unlock the panel by pressing K6 if it is locked
2. Press button K3 (Auto set). An alarm sounds.
3. Indicator 'D' illuminates and the function is activated.

By repeating above steps or selecting other function will exit the Auto set mode.

Holiday Mode

This function sets the refrigerator compartment temperature constantly to 17°C. This allows to keep the door of the empty refrigerator compartment closed without causing an odor or mold during a long absence (e.g. during holiday). The freezer settings are not changed. And food can continue to be stored in this compartment.

1. Unlock the panel by pressing K6 if it is locked
2. Press button K3 (Auto Set) for 3 seconds
3. The product will make an audible beep, and the fridge temperature will change to 17°C.

By repeating above steps or selecting any other temperature for the fridge, we recommend Auto Set Mode, this function can be exited.

WARNING!

During holiday function no food item must be stored in the refrigerator compartment. The temperature of +17°C is too high for storing food.

4. HOW TO OPERATE

Super Cool Mode

If lots of food is added to the fridge compartment, activate Super Cool Mode. This will boost the cooling capacity for 3hrs to get the compartment to your desired temperature faster.

1. Press button K6 to unlock panel if it is locked.
2. Press button K4 and display area A, the fridge temperature will show 01°C, this indicates the selection was successful.
3. Pressing K4 again will deactivate Super Cool Mode and return to previous settings.

Notice

- This function will be automatically disabled after 3 hours.

Super Freeze Mode

If need to generate ice in less time and increase the freezing speed, turn on the super freeze mode this will set the temperature below -24°C

1. Press button K6 to unlock panel if it is locked
2. Press button K5 and display area B, the freezer temperature will show -28°C, this indicates the selection was successful.
3. Pressing K5 again will deactivate Super Freeze Mode and return to previous settings.

Notice

- The Super freeze function will automatically exit after 24 hours. The appliance is then operated at the previously set temperature.

Refrigerator Compartment OFF function

This function shuts down the refrigerator compartment. This has no effect on the freezer compartment. Set the temperature for the refrigerator compartment to OF.

WARNING!

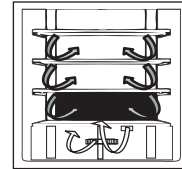
- Empty the refrigerator compartment before switching it OFF.
- When the refrigerator compartment is turned off, the freezer is still active as usual. The freezer temperature target will be shown on the display. Air will be circulated in the refrigeration compartment regularly to reduce mould growth and odors. It is important to leave both doors closed in this "off" condition to avoid spoilage of frozen food by loss of cold through open doors

5. USE & CARE

-EQUIPMENT

Multi-air-flow

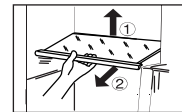
The refrigerator is equipped with a multi-air-flow system, with which cool air ducts are located on every shelf level. This helps to maintain a uniform temperature to ensure that your food is kept fresher for longer.



Adjustable shelves

The height of the shelves can be adjusted to fit your storage needs

1. To relocate a shelf, remove it first by uplifting its rear edge (1) and pulling it out (2).
2. To reinstall it, put it on the lugs on both sides and push it to the most rearward position until the rear of the shelf is fixed inside the slots.



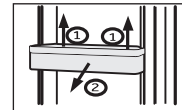
Notice

- Ensure that all ends of shelf are at same level.

Removable door racks

The door racks can be removed for cleaning. Place hands on each side of the rack, lift it upwards (1) and pull it out (2)

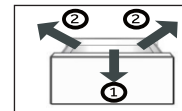
In order to insert the door rack, the above steps are carried out in reverse order.



Removable freezer drawer

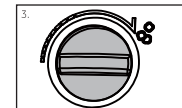
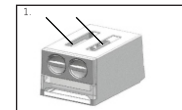
To remove the drawer out, pull out to the maximum extent (1), lift and remove (2)

) In order to insert the drawer, the above steps are carried out in reverse order.



Ice Cube Maker

1. Pour fresh drinking water into each ice tray box as per the scale mark inside the tray, do not exceed the scale mark.
2. Put the ice tray into the freezing compartment.
3. After water becomes ice, take the ice maker out of the appliance and rotate the release knob by hand. Then ice cubes will fall into the ice tray automatically. Remove the cover and fetch the ice cubes.



The Light

The LED interior light comes on when the door is opened. The performance of the lights is not affected by any of the appliances other settings.

Energy Saving Tips

- Make sure the appliance is properly ventilated (see Installation Guidelines)
- Do not install the appliance in direct sunlight or in the near of heat sources (e.g. stoves, heaters)
- Avoid unnecessarily low temperature in the appliance. The energy consumption increases when lower is the temperature set.
- Functions like Super Freeze/Cooling consume more energy.
- Allow warm food to cool down before placing it in the appliance.
- Open the appliance door as little as possible.
- Do not over fill the appliance to avoid obstructing the air flow.
- Avoid air within the food packaging.
- Keep door seals clean so that the door always closes correctly.

- DEFROSTING

Defrosting of Refrigerator and Freezer compartment are done automatically, no manual operation is needed.

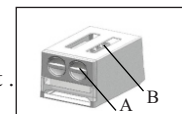
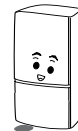
- CLEANING

- 1) Disconnect the power cord.
- 2) In case you want to move the fridge for cleaning, know that it is heavy, make sure you take necessary precautions to protect the floor when moving the fridge. Have a 2nd person close by to help with heavy lifting.
- 3) Only clean the interior and exterior of your appliance with mild soap in warm water, and a soft cloth.
- 4) To remove door utility racks while cleaning, hold it firmly from both the sides and pull in upward direction. After cleaning place them in exact reverse manner.
- 5) Do not use very hot water on cold glass or plastic this can cause it to shatter and crack.
- 6) Gaskets can become dirty, users are advised to clean gaskets at least twice a year with mild soap and water, rinse and dry. Apply a light film of petroleum jelly to the gaskets to keep them soft and flexible.



Cleaning Ice Cube Maker

- Take ice cube maker out of the appliance
- Remove cover (A) and (B)
- Clean ice cube maker with warm water and liquid dishwashing detergent . Make sure all soap is rinsed off.



- Close the cover, refill with drinking water and replace the ice cube maker inside the appliance.



For safety reasons disconnect the power cord before cleaning to avoid the risk of electric shock.

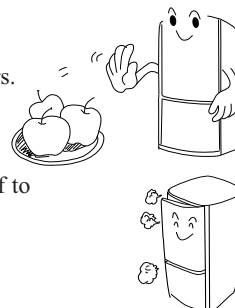
- TIPS & TRICKS

1. During Power Cuts

During power cuts food can remain at temperature for many hours.

To keep the appliance cold for as long as possible:

1. Minimize door opening frequency
2. Place Ice in a tray or use your Twist Ice Maker on the top shelf to help cool the product for longer.



2. During disuse

If fridge is not in use for long time-

- a) Disconnect the power cord.
- b) Clean interior properly.
- c) Keep each door open to avoid odour formation. During power cuts food can remain at temperature for many hours.

To keep the appliance cold for as long as possible:

1. Minimize door opening frequency
2. Place Ice in a tray or use your Twist Ice Maker on the top shelf to help cool the product for longer.

3. During Holidays

- a) During moderate length holidays, leaving fridge in normal operation is preferable.
- b) During long holiday period, it is recommended to take out all food items, disconnect the power, clean interior properly and leave each door open to prevent odors forming.
- c) To operate again after holidays, keep fridge running for 3-4 hours before storing food.

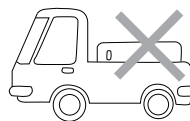


4. During Relocation

- a) Disconnect the power supply.
- b) Take out all the food items.
- c) Fasten all shelves and boxes of both the compartments with the help of adhesive tape.
- d) Fasten each door with the help of adhesive tape or lock the doors.
- e) For safety reasons it is recommended that two people should carry the fridge and inclination angle shouldn't be more than 45°.
- f) Do not move fridge by holding it's handles.
- g) Once the fridge is moved, allow it to stand in position for 2hrs before turning it on again. This is to allow oil to flow back to the bottom of the compressor and prevent damage.



Prohibited: Never keep the fridge flat parallel to the ground.



6. TROUBLESHOOTING

Many issues which can occur can be fixed by customers through the following:

WARNING!

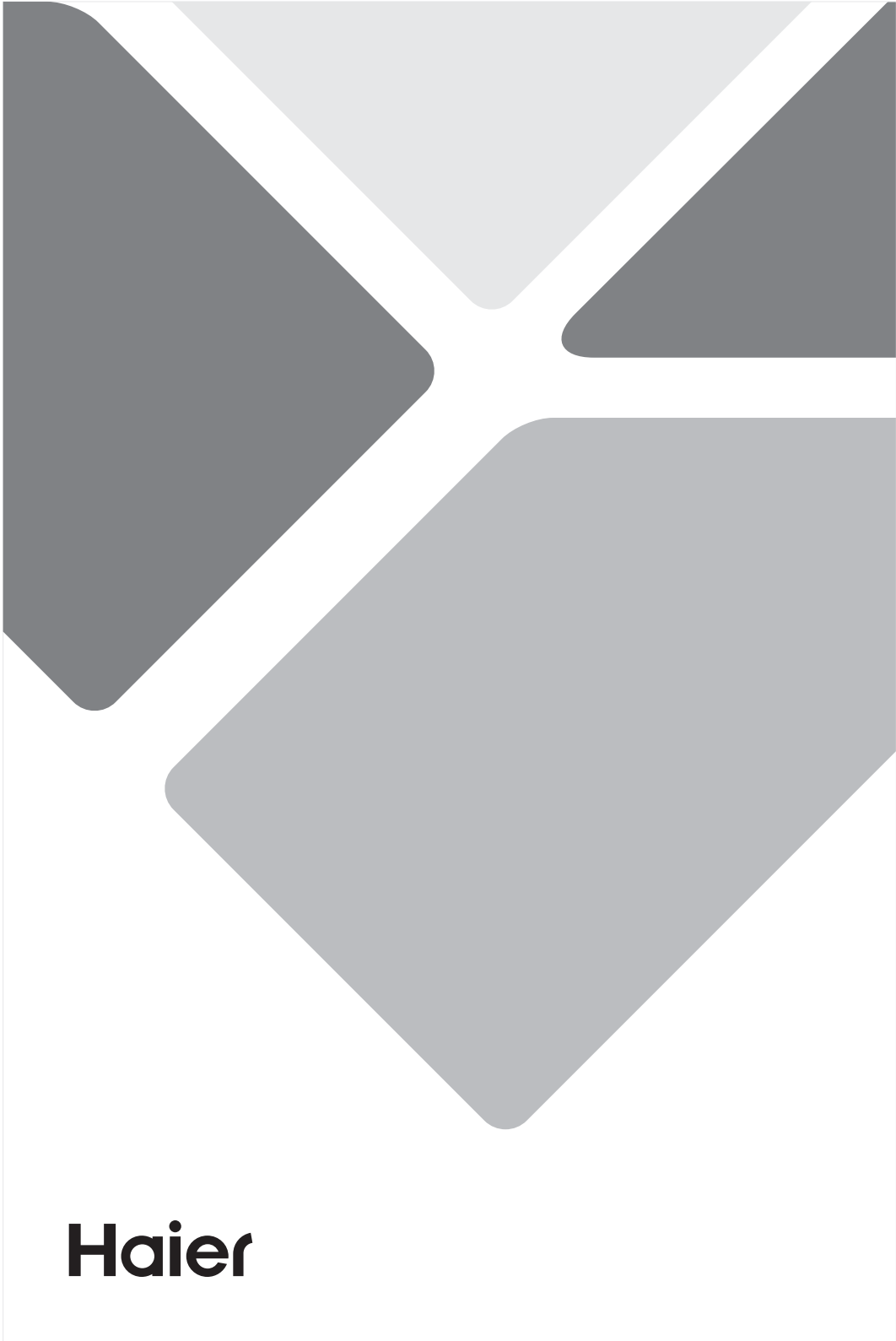
- Before maintenance, deactivate the appliance and disconnect the mains plug from the power socket.
- Electrical equipment should be serviced only by qualified electrical experts.

Problem	Possible Cause	Possible Solution
The compressor does not work	<ul style="list-style-type: none"> • Mains plug is not connected in the power socket. • The appliance is in defrosting cycle. 	<ul style="list-style-type: none"> • Connect the mains plug • This is normal for automatic defrosting
Fridge attempts to start but fails to operate.	<ul style="list-style-type: none"> • Insufficient voltage supply. 	<ul style="list-style-type: none"> • Install a voltage stabilizer in the mains supply with the help of an electrician.
Sound like alarm beep	<ul style="list-style-type: none"> • Fridge storage compartment is open. 	<ul style="list-style-type: none"> • Close the door or silence the alarm manually.
Sound like faint hum	<ul style="list-style-type: none"> • The anti-condensation system is working 	<ul style="list-style-type: none"> • This prevents condensation and it is normal.
The appliance makes abnormal sounds.	<ul style="list-style-type: none"> • The appliance is not located on level ground. • The appliance touches some object around it. 	<ul style="list-style-type: none"> • Adjust the feet to level the appliance. • Remove objects around the appliance.
The appliance runs frequently or runs for too long period of time	<ul style="list-style-type: none"> • The indoor or outdoor temperature is too high. • The appliance has been power off for a period of time. • Door/drawer of the appliance is not tightly closed. • Door/drawer has been opened too frequently or for too long. • The temperature setting for the freezer compartment is too low. • The door/drawer gasket is dirty, worn, cracked. • Air cannot circulate adequately to cool the appliance. 	<ul style="list-style-type: none"> • In this case it is normal for the appliance to run longer. • Normally it takes 8 to 12 hours for the appliance to cool down fully. • Close the door/drawer and ensure the appliance is located on level ground and there is no food or container is keeping the door open. • Do not open the door/drawer too frequently. • Set the temperature higher until a satisfactory refrigerator temperature is obtained. It takes 24 hours for refrigerator temperature to get stable. • Clean the door/drawer gasket or replace them by calling customer service. • Ensure adequate airflow by removing some food load or moving it around so the air can circulate more freely.
The inside of the refrigerator is dirty and/ or smells.	<ul style="list-style-type: none"> • Inside of refrigerator needs cleaning. • Food of strong odour is stored in the refrigerator. 	<ul style="list-style-type: none"> • Clean the inside of the refrigerator. • Wrap the food thoroughly.
Ice cubes have odour / taste	<ul style="list-style-type: none"> • Unsealed packages in the freezer compartment may be transmitting odour / taste to the ice cubes or Interior needs cleaning. 	<ul style="list-style-type: none"> • Ice tray and ice collecting box to be emptied and washed, clean interior frequently. Ensure food is sealed tightly.
It is not cold enough inside the appliance	<ul style="list-style-type: none"> • The temperature set is too high. • Too warm or hot goods have been stored.. • Too much warm product has been placed in the appliance at once. • The goods are too close to each other. • A door/drawer of the appliance is not tightly closed • A door/drawer has been opened too frequently or for too long. 	<ul style="list-style-type: none"> • Reset the temperature. • Always cool down goods before storing them. • Allow the product enough time to cool large food loads • Leave a gap between products to allow optimum air circulation. • Close the door/drawer. • Do not open the door/drawer too frequently.
It is too cold inside the appliance	<ul style="list-style-type: none"> • The temperature set is too low. • The Super Freeze function is activated or is running too long. 	<ul style="list-style-type: none"> • Reset the temperature. • Switch off the Super Freeze function.
Moisture formation inside the refrigerator compartment.	<ul style="list-style-type: none"> • The climate is too warm and to damp. • A door of the appliance is not tightly closed • A door has been opened too frequently or for too long. • Food containers or liquids are left open. 	<ul style="list-style-type: none"> • Increase the temperature. • Close the door. • Do not open the door too frequently. • Let hot food cool to room temperature and covers food and liquids.

Problem	Possible Cause	Possible Solution
Moisture accumulates on the refrigerator's outside surface or between doors/drawers.	<ul style="list-style-type: none"> • The climate is too humid/too warm and too damp. • The door/drawer is not closed tightly. 	<ul style="list-style-type: none"> • This is normal in damp climate and will change when the humidity decreases. • Wipe off this moisture to ensure appliance's performance. • Ensure that the door/drawer is tightly shut.
Ice build up or frost burn in the freezer compartment.	<ul style="list-style-type: none"> • The goods were not adequately packaged. • A door of the appliance is not tightly closed. • A door has been opened too frequently or for too long • The door gasket is dirty, worn, cracked. • Something on the inside prevents the door to close properly. 	<ul style="list-style-type: none"> • Always pack the goods well. • Close the door. • Do not open the door too frequently. • Clean the door gasket or replace them by new ones. • Reposition the shelves, door racks or internal containers to allow the door to close.
The sides of the cabinet and door strip get warm.	-----	<ul style="list-style-type: none"> • This is normal.
A slight sound is to be heard similar to that of flowing water.	-----	<ul style="list-style-type: none"> • This is normal.
Clicking sound	<ul style="list-style-type: none"> • Relay switch ON/OFF sound 	<ul style="list-style-type: none"> • Whenever refrigerator starts or stops working, cut-in or cut-off sound gets generated from relay located near compressor, it is absolutely normal.
The interior lighting or cooling system does not work.	<ul style="list-style-type: none"> • Mains plug is not connected in the mains socket. • The power supply is not intact. • The LED lamp is out of order. 	<ul style="list-style-type: none"> • Connect the mains plug • Check the electrical supply to the room, call the electrician. • Please call the customer service.

7. TECHNICAL DATA

Trade mark	Haier	
Model No.	HRF318BS HRF318BW	HRF346BS HRF346BW
Category of the model	Refrigerator-freezer	
Voltage / Frequency	220V-240V~/50Hz	
Energy Star	4.5 Stars	
Frostfree system	Yes	
Product group	5B	
Total storage volume	309L	334L
Fresh food compartment volume	229L	254L
Freezer compartment volume	80L	
Climate class	T	
Refrigerant	R600a 49g/50g	
Insulation blowing gas	HC-C601	
Dimension (DxWxH)	670 × 623 × 1635/1730mm	
Protection class	I	



Haier