

Haier
Inspired Living

THE FUTURE IS FRESH
.... With Haier Refrigerators



Major Appliances

**USER GUIDE FOR SIDE BY SIDE
FROST FREE REFRIGERATOR
AND
E-WASTE GUIDELINE MANUAL**



ECO LIFE

Live Smart. Live Green.

SMARTER LIFE

BETTER PLANET

Haier Customer Care Toll Free (24x7)-1800-102-9999, 1800-419-9999

Website: www.haier.com/in www.facebook.com/haierindia

*Source Euromonitor International Limited; retail volume sales in units based on 2020 data.

Dear Friend,

At the outset, we at Haier thank you for your interest in our range of products. A unique and international range of appliances designed solely with the purpose of making modern life simpler. And how! The entire Haier range of appliances ranging from Refrigerators, Televisions, Washing machines, Air-conditioners, Microwave ovens, Dishwashers, Wine Coolers, Freezers, Visicoolers, and Chocolate Coolers combines the best of technology, features, performance and styling. Altogether, it is a result of our perfect understanding of your lifestyle and needs.

But what is a great product without great service? Leaving no stone unturned in giving you the best of service, we have also established an extensive network of authorised dealers and authorised service centers, so that you get a lifetime of great and timely service for your Haier Appliance.

It has been an honor and a pleasure bringing these hi-tech products to you and we hope that you get as much happiness using them as we have got putting them together for you.

Happy Inspired Living!

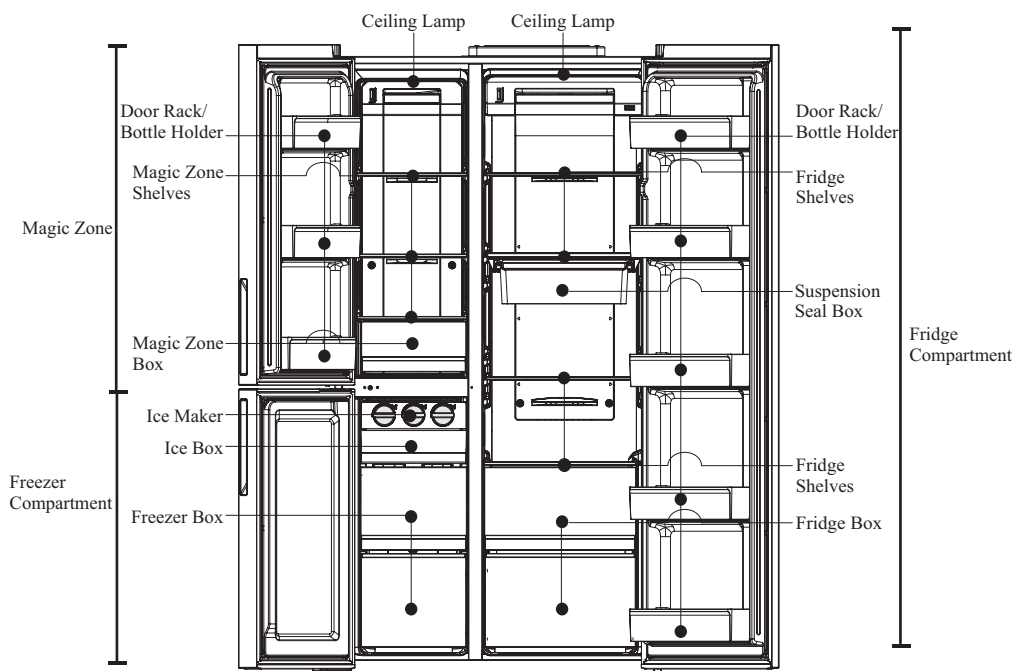
Thanking you

Haier
Inspired Living

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1. KNOW YOUR FRIDGE



2. PRODUCT FEATURES

- ▶ Magic Convertible
- ▶ Expert Inverter Technology
- ▶ Turbo icing
- ▶ Triple energy saving mode
- ▶ Swift convertible
- ▶ Double-control quick cooling technology of refrigerator and freezer
- ▶ Durable LED lighting
- ▶ White light source-energy saving, environmental friendly and long life
- ▶ Separate storage for fruits and vegetables
- ▶ Invisible air-duct convenient and easy access for food storage
- ▶ Three-dimensional air supply
- ▶ Cold storage for heat insulation during power-off
- ▶ Remote Control *



Due to continuous improvements in our Products, specifications shown here are subject to change without prior notice.

* Available in selected models only.

3. SAFETY PRECAUTIONS

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 fully efficient.
- ▶ Handle the appliance always with at least two persons because it is heavy.

Installation

- ▶ The appliance should be placed in a well-ventilated place. Ensure a space of at least 20 cm above and 10 cm 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.
- ▶ Keep ventilation openings in the appliance or in the in-built structure clear of obstruction.
- ▶ Make sure that the electrical information on the rating plate agrees with the power supply. If it does not, contact an electrician.
- ▶ The appliance is operated by a 220-240 VAC/50 Hz power supply. Abnormal voltage fluctuation may cause the appliance to fail to start, or damage to the temperature control or compressor, or there may be an abnormal noise when operating. In such case, an automatic regulator shall be mounted.
- ▶ Use a separate earthed socket for the power supply which is easy accessible. The appliance must be earthed.
- ▶ Do not use multi-plug adapters and extension cables.
- ▶ Ensure that the power cable is not trapped by the appliance. Do not step on the power cable.
- ▶ Do not damage the refrigerant circuit.

Daily use

- ▶ 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.
- ▶ Keep away children under 3 years of age from the appliance unless they are constantly supervised.
- ▶ Children shall 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 appliance or any other appliance.
- ▶ Notice that the appliance is set for operation at a specific ambient range between 10 and 43°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 appliance, 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 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.
- ▶ 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.

3. SAFETY PRECAUTIONS

Daily use

- ▶ 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.
- ▶ 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.
- ▶ Hold the plug, not the cable, when unplugging the appliance.
- ▶ 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.
- ▶ 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

WARNING

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 refrigerant, rinse immediately it under running water and call immediately the eye specialist.

Taking care to avoid causing a fire by igniting flammable material.

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

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



4. PRODUCT INSTALLATION GUIDELINES

Unpacking

WARNING

- ▶ The appliance is heavy. Always handle with at least two persons.
- ▶ Keep all packaging materials out of children's reach and dispose them in an environmentally friendly manner.
- ▶ Take the appliance out of the packaging.
- ▶ Remove all packaging materials including the transparent protective film.

Environmental conditions

The room temperature should always be between 10 ° C and 43° C, since it can influence the temperature inside the appliance and its energy consumption. Do not install the appliance near other heat-emitting appliances (ovens, fridges) without isolation.

Space requirement

Required space when door is opened: Appliance width: 941mm
Appliance depth: 1148mm

Ventilation cross-section

To achieve sufficient ventilation of the appliance for safety reasons, the information of the required ventilation cross sections must be observed

Aligning the appliance

The appliance should be placed on a flat and solid surface.

1. Tilt the appliance slightly backwards
2. Set the feet to the desired level. Make sure the distance to the wall on the hinge sides is at least 5 cm.
3. The stability can be checked by alternately bumping on the diagonals. The slightly swaying should be the same in both directions. Otherwise the frame can warp; possible leaking door seals are the result. A low tendency to the rear facilitates the closing of the doors.

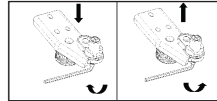
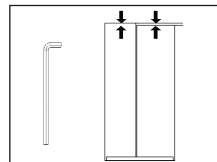
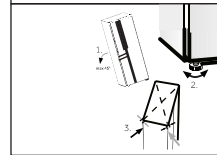
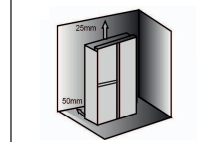
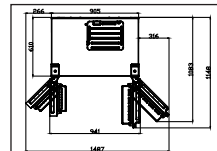
Fine tuning of the doors

If the doors are still not in one level after leveling the doors by the feet. This mismatch can be remedied by turning the hinge lifting shaft at the right bottom corner of refrigerating door with a spanner.

- ▶ Clock wise turn lifting shaft with spanner to lower door height.
- ▶ Anticlock wise turn lifting shaft with spanner to lift door height.

WARNING

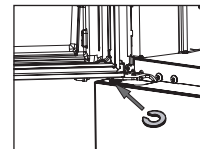
Do not adjust the hinge lifting shaft excessively to a height which might cause the shaft to leave its original locked position. (Adjustable height range: 3 mm)



4. PRODUCT INSTALLATION GUIDELINES

Using spacers

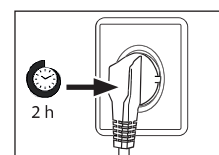
- ▶ Open the upper door and lift it.
- ▶ Carefully clip the spacer (enclosed in the accessory bag) in the white plastic ring of the middle hinge by hand or using tools like pliers. Do not scratch or bruise the door.



In the future use of refrigerator, doors uneven phenomenon may occur to the weight of stored food. Then please adjust according to the above methods

Waiting time

To the maintenance-free lubrication oil is located in the capsule of the compressor. This oil can get through the closed pipe system during slanting transport. Before connecting the appliance to the power supply you have to wait at least 2 hours so that the oil runs back into the capsule.



Electrical connection

Before each connection check if:

- ▶ Power supply, socket and fusing are appropriate to the rating plate.
- ▶ The power socket is earthed and no multi-plug or extension.
- ▶ The power plug and socket are strictly according. Connect the plug to a properly installed household socket.

⚠ WARNING

To avoid risks a damaged power cord must be replaced by the customer service (see warranty card).

5. HOW TO OPERATE

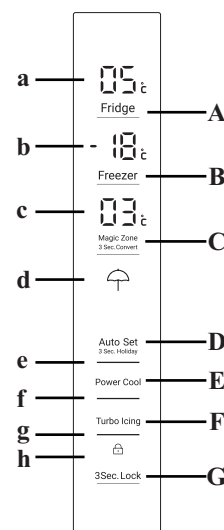
Temperature Setting Guide

Keys:

- A Fridge Selector
- B Freezer Selector
- C Magic Zone Selector
- D Auto Set/Holiday Selector
- E Power Cool Selector
- F Turbo Icing Selector
- G Panel Lock Selector

Indicators:

- a Fridge Temperature
- b Freezer Temperature
- c Magic Zone Temperature
- d Holiday Mode
- e Auto Set Mode
- f Power Cool Mode
- g Turbo Icing Mode
- h Panel Lock



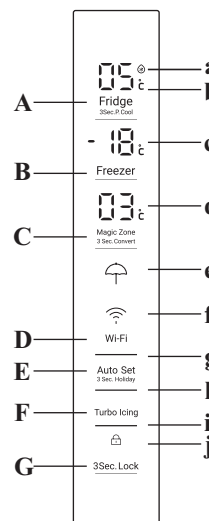
5. HOW TO OPERATE

Temperature Setting Guide for Wi-Fi Model *

- A Fridge Selector
- B Freezer Selector
- C Magic Zone selector
- D WI-FI Selector
- E Auto Set/Holiday Selector
- F Turbo Icing Selector
- G Panel Lock Selector

Indicators:

- a Power Cool Mode
- b Fridge Temperature
- c Freezer Temperature
- d Magic Zone Temperature
- e Holiday Mode
- f WI-FI Mode (wi-fi connect or not)
- g WI-FI indicator (wi-fi on or not)
- h Auto Set Mode
- i Turbo Icing Mode
- j Panel Lock



1. First Use:

When the refrigerator first connects with power, the display is on. The default temperature for fridge compartment is 5°C, and freezer is -18°C. The auto set mode light is on.

2. Lock/Unlock Panel

Automatic Lock: When the fridge door and the freezer door are closed, and there is no operation on any button for 30s, the panel light will automatically turn off, and the panel is locked.

Manual Lock: When the panel is unlocked, press the Lock button for 3 seconds, and the buzzer will make a buzzing sound, the lock indicator is on, and then the display is locked.



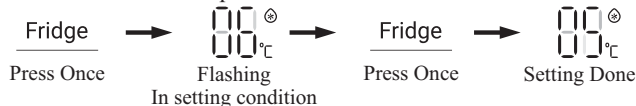
Unlock:

When the panel is off, open any door of the refrigerator touch any button on the control panel, the panel will light up. At this time, the panel is locked. Press the lock function button for 3 seconds, the buzzer will sound, the lock indicator is off and the panel is unlocked.



3. Adjust the temperature for fridge

- When the control panel is unlocked, press the "Fridge selector", and the buzzer sounds. Fridge temperature indicator flashes. Now the fridge temperature can be set.
- Then every press of the fridge selector, the buzzer sounds, and the setting downshifts by 1. The shift sequences is in a continuous loop as "9°C/8°C/7°C/6°C/5°C/4°C/3°C/2°C/1°C/OFF/9°C".



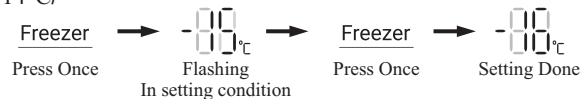
Note: ⊗ for Wi-Fi model

i The appliance is preset to the recommended temperature of 5°C (refrigerator) and -18°C (freezer). Under normal ambient conditions you do not need set a temperature.

5. HOW TO OPERATE

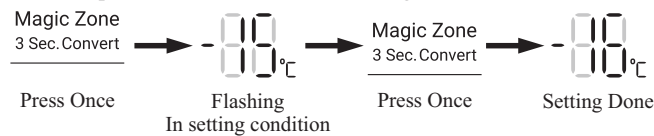
4. Adjust the temperature for freezer

1. When the control panel is unlocked, press the “Freezer selector”, and the buzzer sounds, Freezer temperature indicator flash. Now the freezer temperature can be set.
2. Then every press of the freezer selector, the buzzer sounds, and the temperature down shifts by 1. the shift sequence is in a continuous loop as “-14°C/-15°C/-16°C/-17°C/-18°C/-19°C/-20°C/-21°C/-22°C/-23°C/-24°C/-14°C”



5. Adjust the temperature for Magic Zone

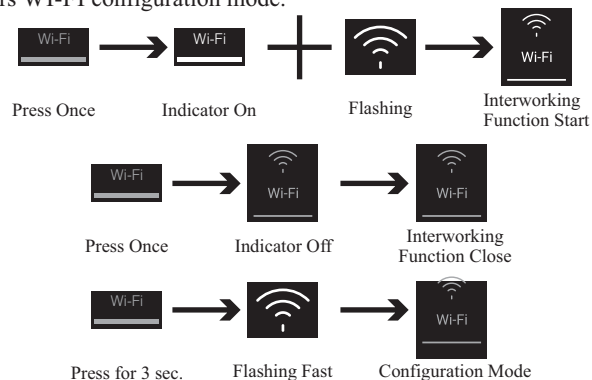
1. When the control panel is unlocked, press the “Magic Zone selector”, and the buzzer sounds, Magic Zone temperature indicator flash. Now the Magic Zone temperature can be set.
2. Then every press of the Magic Zone selector, the buzzer sounds, and the temperature down shifts by 1. the shift sequence is in a continuous loop as “5°C/4°C/3°C/2°C/1°C/0°C/-1°C/-2°C/-3°C/-4°C/-5°C/-6°C/-7°C/-8°C/-9°C/-10°C/-11°C/-12°C/-13°C/-14°C/-15°C/-16°C/-17°C/-18°C/5°C”.
3. If you set convertible space above zero, please long press “Magic Zone selector” for 3 seconds then convertible space will switch to 18 celsius degree below zero.
4. When the convertible space is set to zero degrees or below, long press “Magic Zone selector” for 3 seconds, convertible space will switch to 5°celsius degree.



i The temperature is set, if no button is pressed in 5 seconds, the temperature will be automatically confirmed and saved.

6. Wi-Fi Mode *

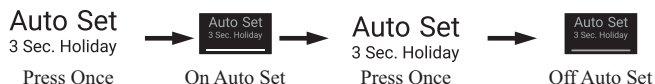
1. When the control panel is unlocked, press the “Wi-Fi” once, and the buzzer sounds once. The “Wi-Fi” indicator 'g' is on and the icon of WI-FI flashes. Now the WI-FI inter working function starts.
2. When the control panel is unlocked, press the “Wi-Fi” once, and the buzzer sounds once. The “Wi-Fi” indicator 'g' is off and the icon of WI-FI is off. Now the WI-FI inter working function closes.
3. When the control panel is unlocked and the WI-FI inter working function has started, press the “Wi-Fi” for 3 seconds, and the buzzer sounds once. The icon of WI-FI flashes fast. Now the refrigerator enters WI-FI configuration mode.



5. HOW TO OPERATE

6. Auto Set mode

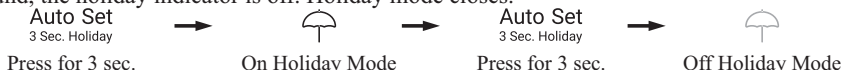
1. When the control panel is unlocked, press the “Auto Set/Holiday mode selector”, and the buzzer sounds Auto Set/Holiday mode indicator is on. Auto Set mode starts.
2. When Auto Set/Holiday mode indicator is on, press the Auto Set/Holiday mode selector, and the buzzer sounds. the Auto Set/Holiday mode indicator is off, and Auto Set mode closes.



7. Holiday mode

Holiday mode is designed for the situation that the refrigerator will not be use for long time. When the holiday mode is on, the freezer temperature can be selected, while the fridge temperature is automatically set as 17°C, which avoids any odor due to high temperature in fridge compartment, and also saves energy consumption.

1. When the panel is unlocked. press the “Auto Set/Holiday mode selector” for 3 seconds, and the buzzer make a buzzing sound, super cool indicator illuminates. Holiday starts.
2. When holiday indicator on, press the Auto Set/Holiday mode selector for 3s, the buzzer make a sound, the holiday indicator is off. Holiday mode closes.



When the e Holiday mode is on, the fridge temperature can not be selected. When the fridge selector is pressed, Holiday mode indicator flashes with sounds reminding that the operation is not allowed.



Before the holiday mode is selected, please empty the fridge compartment to avoid any food deterioration. With the holiday mode on, the Auto set mode and Turbo Icing mode can not be simultaneously selected. If Auto set mode or Turbo Icing mode is selected, the holiday mode indicator is o and the function automatically closes.

8. Power cool mode

1. When the control panel is unlocked, press the “Power cool mode selector”, and the buzzer sounds, Power cool Function indicator is on. Power cool mode starts.
2. When Power cool mode indicator is on, press the Power cool Function selector, and the buzzer sounds, the Power cool mode indicator is off , and Power cool mode closes.



8. Power cool mode *

1. When the control panel is unlocked, press the “Fridge selector” for 3 seconds”, and the buzzer sounds, Power cool Function indicator is on. Power cool mode starts.
2. When Power cool mode indicator is on, press the “Fridge selector” for 3 seconds”, and the buzzer sounds, the Power cool mode indicator is off , and Power cool mode closes.



5. HOW TO OPERATE



With the Power Cool function on, the Auto Set mode and Holiday mode can not be simultaneously selected. If Auto Set mode or Holiday mode is selected, the Power Cool indicator is off and the Power Cool automatically closes.

9. Turbo Icing Mode

1. When the control panel is unlocked, press the “Turbo Icing mode selector”, and the buzzer sounds, Turbo Icing Function indicator is on. Turbo Icing mode starts.
2. When Turbo Icing mode indicator is on, press the Turbo Icing Function selector, and the buzzer sounds, the Turbo Icing mode indicator is off, and Turbo Icing mode closes.



Turbo Icing mode is designed to sustain the nutrients of the food in the freezer compartment, and the food is frozen within shortest time. Under this condition, the freezing speed in the freezer compartment is increased, and the food can be quickly frozen, thereby effectively locking the nutrition of the food and facilitating storage.

In the Turbo Icing condition, if you want to choose the Auto set mode, the Turbo Icing indicator is off, and Turbo Icing mode the closes automatically.

10. Open door alarm

When the door opening time is too long or the door is not closed, the refrigerator will emit a drip alarm every time and then to remind you to close the door in time.

11. Power failure memory function

When the refrigerator is powered off, the momentary working state of the power failure is memorized. After the power is connected again, the refrigerator continues to work according to the shift and functional status set before the power failure.

Attention: The lock function is not memorized. After the refrigerator is powered on again, the control panel starts self-checking, the lock function indicator is off, and the refrigerator is unlocked.

6. FOOD STORAGE GUIDELINES

Storing into the fridge compartment

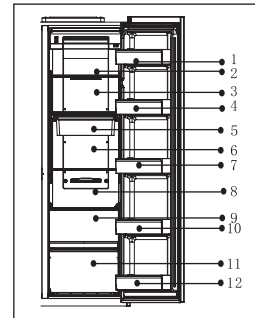
- ▶ Keep your fridge temperature below 5°C.
- ▶ Hot food must be cooled to room temperature before storing in the appliance.
- ▶ Foods stored in the fridge should be washed and dried before storing
- ▶ Food to be stored should be properly sealed to avoid odour or taste alterations.
- ▶ Do not store excessive quantities of food. Leave spaces between foods to allow cold air flowing around them, for a better and more homogeneous cooling.
- ▶ Foods eaten daily should be stored at the front of the shelf.
- ▶ Leave a gap between foods and the inner walls. allowing air flowing. In special way don't store foods against the rear wall: foods could freeze against rear wall. Avoid direct contact of food (especially oily or acidic food) with the inner liner, as oil/acid can erode the inner liner. Clean away oily/acid dirt whenever it is found.
- ▶ Defreeze frozen food in the fridge storage compartment. This way, you can use the frozen food to decrease the temperature in the compartment and save energy.
- ▶ The ageing process of fruit and vegetables such as courgettes. melons. papaya, banana, pineapple, etc. can be accelerated in the fridge. Therefore. it is not advisable to store them in the fridge. However. the ripening of strongly green fruits can be promoted for a certain period. Onions. garlic, ginger and other root vegetables should also be stored at room temperature.

6. FOOD STORAGE GUIDELINES

Storing into the fridge compartment

- ▶ Unpleasant odours inside the fridge are a sign that something has spilled and cleaning is required. See CARE AND CLEANING.
- ▶ Different foods should be placed in different areas according to their properties

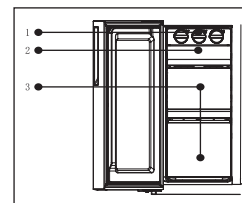
1. Butter, cheese, etc.
2. Pickled foods, canned food, etc.
3. Pickled foods, canned food, etc.
4. Cans, canned food, spices, etc.
5. Fruits, vegetables, salad, etc.
6. Meat products, snack foods, etc.
7. Drinks and bottled foods
8. Pasta, canned food, milk, tofu, dairy etc.
9. Fruits, vegetables, salad, etc.
10. Cooked meat, sausages, etc.
11. Cans, canned food, spices, etc.
12. Drinks and bottled foods.



Storage into the freezer compartment

- ▶ Keep the freezer temperature at -18°C.
- ▶ Hot food must be cooled to room temperature before storing in the freezer compartment.
- ▶ Food cut into small portions will freeze faster and be easier to defrost and cook. The recommended weight for each portion is less than 2.5 kg
- ▶ It is better to pack food before putting it into the freezer. The outside of the packaging must be dry to avoid bags sticking together. Packaging materials should be odour-free, airtight, non-poisonous and nontoxic.
- ▶ In order to avoid expiration of storage periods, please note the freezing date, time limit and name of the food on the packaging according to the storage periods of different foods.
- ▶ **Warning!:** Acid, alkali and salt etc. could erode the internal surface of the freezer. Do not place the food having these substances (e.g. sea fish) directly on the internal surface. Salt water in the freezer should be cleaned up immediately.
- ▶ Do not exceed the food storage times recommended by the manufacturers. Only take the required amount of food out of the freezer.
- ▶ Different foods should be placed in different areas according to their properties

1. Ice box
2. Freezer Box
3. Large/heavier portions of food, such as meats joints for roasting



i Notice

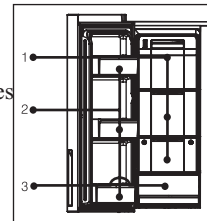
- ▶ Please keep the distance more than 10 mm between the food placed and the sensor to ensure the cooling effect.
- ▶ Please keep the lowest drawer when the appliance working in order to ensure the cooling effect.
- ▶ The food with ice (like ice cream etc.) should be stored inside the freezer compartment instead of on the bottle holder, for the temperature changes at bottle holder caused by door opening and closing may thaw the food.
- ▶ Consume defrosted food quickly. Defrosted food cannot be re-frozen unless it is first cooked, otherwise it may be less edible.
- ▶ Do not load excessive quantities of fresh food in the freezer compartment. Refer to the freezing capacity of the freezer- See TECHNICAL DATA or data at the type plate.

6. FOOD STORAGE GUIDELINES

- ▶ Food can be stored in the freezer at a temperature of at least -18°C for 2 to 12 months, depending on its properties (e.g., meat 3-12 months, vegetables: 6-12 months)
- ▶ When freezing fresh food, avoid bringing it in contact with already frozen food. Risk of thawing!
- ▶ Defreeze frozen food in the fridge. This way, you can use the frozen food to decrease the temperature in the compartment and save energy.

5°C	↑	
0°C		Used as a refrigerator chamber at 0°C ~ 5°C to store vegetable and fruit.
-3°C		Sea food or other food to be eaten in a short time.
-5°C		Retain the freshness of meat up to 5 days and sea food up to 2 days.
-7°C		Retain the freshness of meat up to 7 days and sea food up to 3 days.
-12°C		Retain the freshness of meat up to 10 days and sea food up to 5 days.
-18°C	↓	Used as a storage compartment for frozen food

- ▶ Different foods should be placed in different areas according to their properties
1. Less weighty items, such as ice cream, vegetables, bread etc.
 2. Beverage without high alcohol and temporary storage of spirits with a high alcohol content, small parts like Pizza or herbs.
 3. Large/heavier portions of food, such as meats joints for roasting



When storing commercially frozen foods, please follow these guidelines:

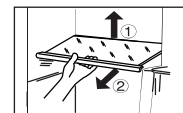
- ▶ Always follow manufacturers' guidelines for the length of time you should store food for. Do not exceed these guidelines!
- ▶ Try to keep the length of time between purchase and storage as short as possible to preserve food quality.
- ▶ Buy frozen foods, which have been stored at a temperature of -18 °C or below.
- ▶ Avoid buying food which has ice or frost on the packaging - This indicates that the products might have been partially defrosted and refrozen at some point-temperature rises affect the quality of food.

7. EQUIPMENT

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 hind 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 in the sides.



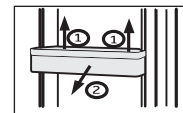
Notice

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

Removable door racks

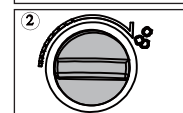
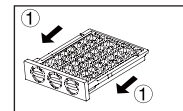
The door racks can be removed for cleaning. Place hands on each side of the rack, lift it upwards (1) and pull it out (2)

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



Ice Maker

1. Pull the door Ice Maker out (1)
2. Pour fresh drinking water into each ice-making box as per the scale mark inside the measuring cup, do not exceed the scale mark.
3. Put the box into the freezing compartment.
4. After water becomes ice, take off the ice maker out of the appliance and rotate the button by hand. Then ice blocks will fall into the ice box automatically. Remove the cover and fetch the ice cubes(2).



7. EQUIPMENT

Bottle holder- freezer compartment

The bottle holders of the freezer compartment are intended for temporary storage of spirits with a high alcohol content. Beverage without high alcohol should be cooled in the fridge. Additionally you can store small parts in the bottle holders

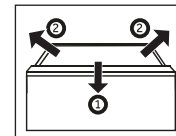
WARNING

Bottles and cans may burst! Set a timer that will remind you to remove bottles/cans without high alcohol content

Removable drawer

To remove the drawer out of the fridge or freezer compartment 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.



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 Turbo Icing 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.

8. CLEANING

WARNING

Bottles and cans may burst! Set a timer that will remind you to remove bottles/cans without high alcohol content

Clean the appliance when only little or no food is stored.

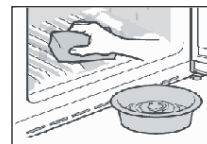
The appliance should be cleaned every four weeks for good maintenance and to prevent bad stored food odors.

WARNING

- ▶ 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 fridge detergent to avoid damage.
- ▶ 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.
- ▶ Do not touch the inside surface of the freezer storage compartment, especially with wet hands, as your hands may freeze onto the surface.
- ▶ In case of heating check the condition of frozen goods.

8. CLEANING

- ▶ Always keep the door gasket clean.
- ▶ Clean the inside and housing of the appliance with a sponge dampened in warm water and neutral detergent.
- ▶ Rinse and dry with soft cloth.
- ▶ Do not clean any of the parts of the appliance in a dishwasher.
- ▶ Allow at least 5 minutes before restarting the appliance as frequent starting may damage the compressor.



Replacing the LED-lamps

WARNING

Do not replace the LED lamp yourself, it must only be replaced by either the manufacturer or the authorised service agent.

The lamps adopts LED as its light source, featuring low energy consumption and long service life. If there is any abnormality, please contact the customer service. See CUSTOMER SERVICE.

Parameters of the lamps: 12 V max 3 W.

Non-use for a longer period

If the appliance is not used for an extended period of time, and you will not use the Holiday function for the fridge:

- ▶ Take out the food.
- ▶ Empty and clean the water tank.
- ▶ Unplug the power cord.
- ▶ Clean the appliance as described above.
- ▶ Keep the doors open to prevent the creation of bad odours inside.



Notice Switch off

Turn the appliance off only if strictly necessary.

Moving the appliance

1. Remove all food and unplug the appliance.
 2. Secure shelves and other moveable parts in the fridge and the freezer with adhesive tape.
- Do not tilt the appliance more than 45° to avoid damaging the refrigerating system

WARNING

- ▶ Do not lift the appliance by its handles.
- ▶ Never place the appliance horizontally on the ground.

9. BASIC TROUBLESHOOTING BY YOURSELF

Many occurring problems could be solved by yourself without specific expertise. In case of a problem please check all shown possibilities and follow below instructions before you contact an after sales service. See CUSTOMER SERVICE.

WARNING

- ▶ Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- ▶ Electrical equipment should be serviced only by qualified electrical experts, because improper repairs can cause considerable consequential damages.
- ▶ A damaged supply should only be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

9. BASIC TROUBLESHOOTING BY YOURSELF

Problem	Possible Cause	Possible Solution
The compressor does not work.	<ul style="list-style-type: none"> • Mains plug is not connected in the mains socket. • The appliance is in the defrosting cycle. 	<ul style="list-style-type: none"> • Connect the mains plug. • This is normal for an automatic defrosting.
The appliance runs frequently or runs for a too long period of time.	<ul style="list-style-type: none"> • The indoor or outdoor temperature is too high. • The appliance has been off power for a period of time. • A door of the appliance is not tightly closed. • The door has been opened too frequently or for too long. • The temperature setting for the freezer compartment is too low. • The door gasket is dirty, worn, cracked or mismatched. • The required air circulation is not guaranteed. 	<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 completely. • Close the door and ensure the appliance is located on a level ground and there is no food or container jarring the door. • Do not open the door too frequently. • Set the temperature higher until a satisfactory refrigerator temperature is obtained. It takes 24 hours for the refrigerator temperature to become stable. • Clean the door gasket or replace them by the customer service. • Ensure adequate ventilation.
The inside of the fridge is dirty and/ or smells.	<ul style="list-style-type: none"> • The inside of the fridge needs cleaning. • Food of strong odour is stored in the fridge. 	<ul style="list-style-type: none"> • Clean the inside of the fridge. • Wrap the food thoroughly.
It is not cold enough inside the appliance.	<ul style="list-style-type: none"> • The temperature is set too high. • Too warm goods has been stored. • Too much food has been stored at one time. • The goods are too close to each other. • A door of the appliance is not tightly closed. • The door 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. • Always store small quantities of food. • Leave a gap between several foods allowing air flowing. • Close the door. • Do not open the door too frequently.
It is too cold in side the appliance.	<ul style="list-style-type: none"> • The temperature is set too low. • The Super-Cool/ Super-Freeze function is activated or is running too long. 	<ul style="list-style-type: none"> • Reset the temperature. • Switch off the Super-Cool / Super-Freeze function.
Moisture formation on the inside of the fridge compartment.	<ul style="list-style-type: none"> • The climate is too warm and too damp. • A door of the appliance is not tightly closed. • The 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 foods cool to room temperature and cover foods and liquids.
Moisture accumulates on the fridges outside surface or between the doors.	<ul style="list-style-type: none"> • The climate is too warm and too damp. • The door is not closed tightly. The cold air in the appliance and the warm air outside it condensates. 	<ul style="list-style-type: none"> • This is normal in damp climate and will change when the humidity decreases. • Ensure that the door is tightly shut.

9. BASIC TROUBLESHOOTING BY YOURSELF

Problem	Possible Cause	Possible Solution
Strong ice and frost in the freezer compartment.	<ul style="list-style-type: none"> • The goods were not adequately packaged. • A door/drawer of the appliance is not tightly closed. • The door has been opened too frequently or for too long. • The door gasket is dirty, worn, cracked or mismatched. • Something on the inside prevents the door to close properly. 	<ul style="list-style-type: none"> • Always pack the goods well. • Close the door/drawer. • 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 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.
A slight sound is to be heard similar to that of flowing water.	<ul style="list-style-type: none"> • This is normal. 	-----
You will hear an alarm beep.	<ul style="list-style-type: none"> • The door is open. 	<ul style="list-style-type: none"> • Close the door.
You will hear a faint hum.	<ul style="list-style-type: none"> • The anti-condensation system is working. 	<ul style="list-style-type: none"> • This prevents condensation and is 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 local electricity company! • Please call the service for changing the lamp.
The sides of the cabinet and door strip get warm.	<ul style="list-style-type: none"> • This is normal. 	-----

Power Interruption

In the event of a power cut, food should remain safely cold for about 5 hours. Follow these tips during a prolonged power interruption, especially in summer:

- ▶ Open the door/drawer as few times as possible.
- ▶ Do not put additional food into the appliance during a power interruption.
- ▶ If prior notice of a power interruption is given and the interruption duration is longer than 5 hours, make some ice and put it in a container in the top of the fridge compartment.
- ▶ An inspection of the goods is required immediately after the interruption.
- ▶ As temperature in the fridge will rise during a power interruption or other failure, the storage period and edible quality of food will be reduced. Any food that defrosts should be either consumed, or cooked and refrozen (where suitable) soon after wards in order to prevent health risks.

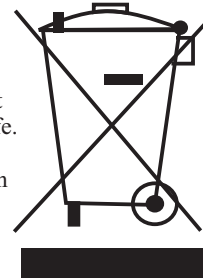


Notice: Memory function during power interruption

After restoration of power the appliance continues with the settings that were set before the power failure.

10. E-WASTE GUIDELINE MANUAL (Disposal of the product) HAZARDS OF IMPROPER HANDLING AND/OR IMPROPER RECYCLING OF ELECTRONIC WASTE

This crossed out wheeled bin symbol on the product and its user guide represents the product and its electronic accessories are covered by the E-waste management and handling rules 2018 and the product should not be disposed off with other household waste at the end of their working life.



Improper handling or improper recycling of the electronic waste results in hazardous metals/substances getting released into environment and it is harmful to human health.

Do's :

- Give discarded electronic equipments only at authorized electronics waste collection centers near you so that e-waste can be disposed or recycled in a proper way.
- Drop the discarded electronic equipments only in the bins meant for the electronic waste
- Ask the retailer about the take back schemes.
- Consult the authorized service center as to whether the electronic equipment can be repaired or not, before discarding the same.
- Tell your neighbors and other persons about the hazards of improper disposal or handling or improper recycling of electronic waste.
- If the unwanted electronic equipments still does work or can be repaired then consider donating them.

Don'ts :

- Don't dump the discarded electronic equipments in open or in any land fill site as the same will result in contaminating the Soil and the ground water
- Don't dispose of the discarded electronic equipments in household bins or municipal bins
- Don't sell or give your discarded electronic equipments to any trash dealer or kabadiwala. any disposal through unauthorized agencies or person will attract action under Environment Protection Act 1986

Recycling of electronic equipments helps to save natural finite resources and also reduces the environmental and health risks associated with improper handling/disposing the electronic waste. We should minimize our impact on the earth and protect the environment for future generations.

RoHS COMPLIANT This appliance is RoHS compliant, which restricts the use of certain hazardous substances in electrical and electronic equipment. We take pride on meeting the toughest environmental standards in the world as represented by RoHS criteria.

11. WI-FI *

Description of APP login:

ONE- Download and login of app

1. Download and install: scan the QR code below or search "Haier Smart" in the app market to download and install the app;
2. Registration and login: on the APP home page, complete the account registration and login according to the wizard.



11. WI-FI *

TWO- Device binding


1. Distribution network settings: power on the refrigerator and enter the configuration mode (press the "Wi-Fi" button for 3 seconds, the buzzer rings and the Wi-Fi icon starts flashing).
2. Device binding: open the Haier Smart APP, click Add device, and bind according to the instructions. If binding fails, you can return to rebinding.

THREE- Troubleshooting of common distribution network failures and precautions for safe use


1. Smart products must be connected to wireless network to use mobile client software;
2. Wireless network (conforming to 802.11b/g protocol) only supports 2.4GHz band. Please set the Wi-Fi name in English letters or numbers (special characters such as @, *, - are not supported);
3. Intelligent products need to be placed where they can receive signals from wireless routers. If the product is not well connected with the wireless router, the mobile phone client software will appear offline message;
4. Use the mobile client to adjust the running state of the intelligent product. Please read the prompt carefully before adjusting to avoid the food damage inside the product due to mis operation;
5. It is not recommended to connect intelligent products to the public Wi-Fi network. If other users in the network can search the intelligent products in your home after connecting to the public network, it is not conducive to protect your privacy;
6. This equipment contains radio transmission modules with model approval codes of CMIIT ID: 2017dp5606, 2018dp7102 / 2020dp4993.

Contact for further information:

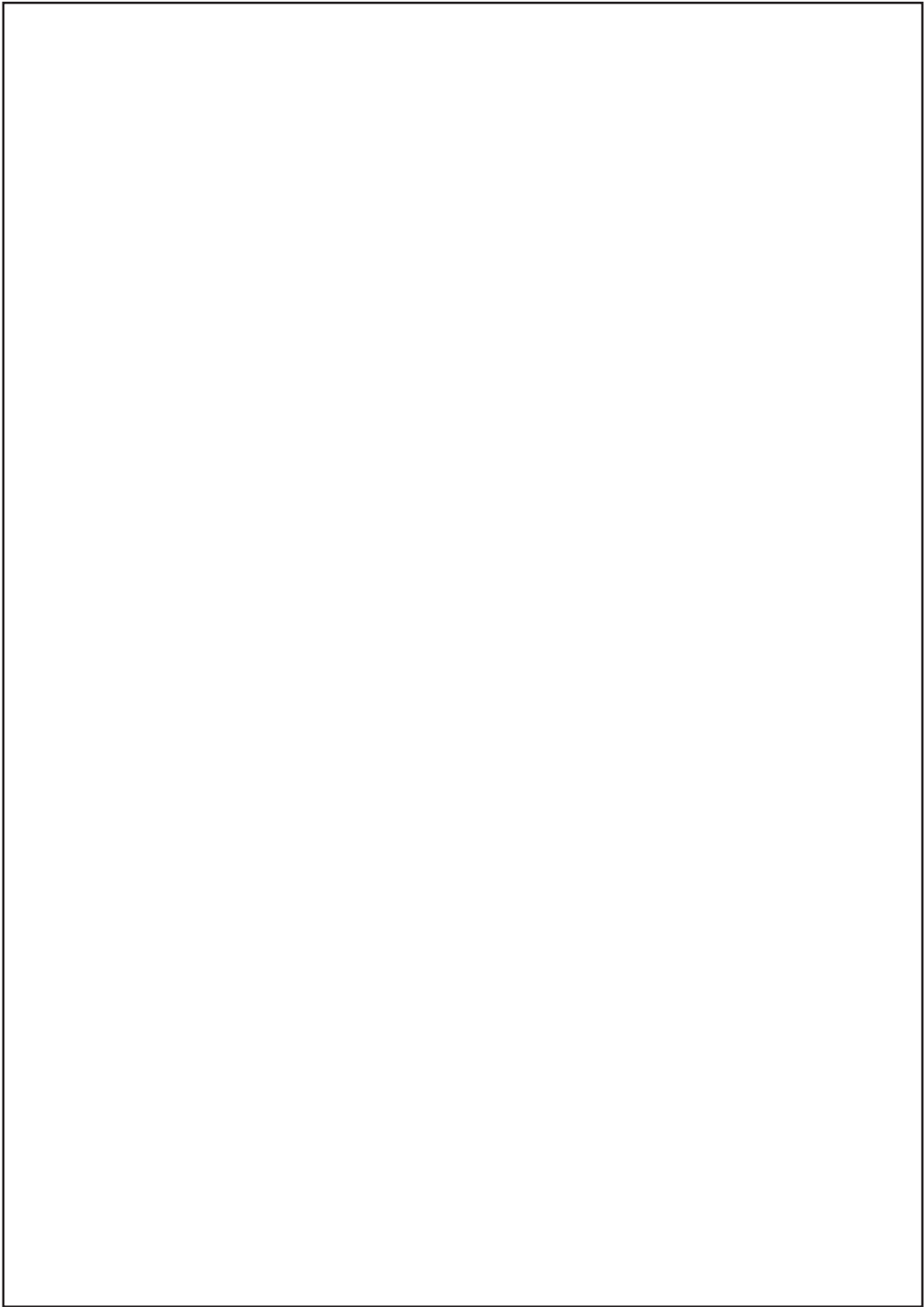
Haier Appliances (India) Pvt. Ltd.
Building -1, Okhla Industrial Estate Phase EI,
New Delhi-110020

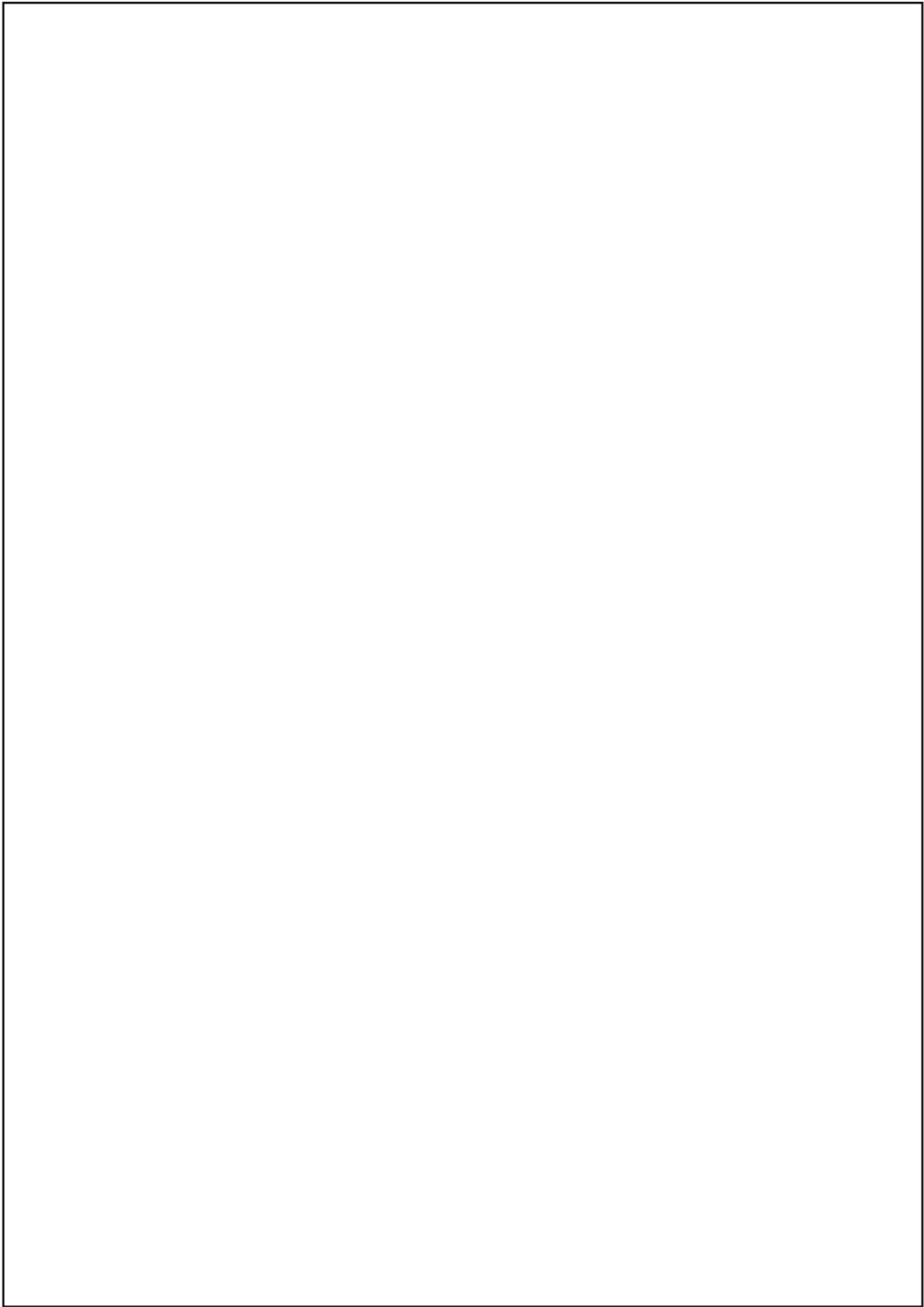
 Toll Free No. (24X7): 1800-102-9999
1800-419-9999

 Email - customercare@haierindia.com

 Whatsapp - 855 304 9999







HAIER REFRIGERATOR WARRANTY CARD



Customer Name:.....Address:.....

Serial No.....Date of Purchase:.....Model No.....

Dealer Seal/Haier Seal:.....

HAIER WARRANTY

HAIER APPLIANCES (INDIA) PVT.LTD.(here-in-after referred to as "the company") hereby offers the following warranty to the domestic purchaser commencing from the date of purchase. The company, at its own sole discretion, will free of charge repair or replace any defective part or parts which prove to be defective in workmanship and/or materials and not due to abnormal or improper usage by the customer/consumer.

Product	Warranty Period		Parts Not Covered
	Comprehensive Period on product	Extended Period on Compressor Only	
Refrigerator			Plastic, Glassware and Bulb
1.All Side By side & French Door Models	12 months	108 Months	
2.BMR with prefix- HRB 475			
3.GTM / TM / BTM with prefix- HRF			
4.BMR / BM / BBM with prefix- HRB			

TERMS AND CONDITIONS OF WARRANTY:

- The warranty term will commence and shall automatically terminate on completion of warranty period from the date of invoice.
- The company is not liable for any delay in servicing due to reasons beyond the control of the company or any of its authorized service centers.
- Parts replaced or repaired under this warranty are warranted throughout the remaining period of the original warranty.
- It is entirely left to the company's discretion to repair/replace parts at the site of installation or at the authorized service center of the company.
- This warranty shall be strictly limited to the repairs or replacement of defective parts specified in the warranty.
- This warranty shall not, in any case, extend towards payment of any monetary consideration whatsoever or return of the product.
- The company may repair/replace parts free of cost during the warranty period. This warranty does not cover any Excise Duty, central or sales tax, octroi and other local taxes or levies on the components/parts.
- The parts shall be replaced by functional/ operating/ equivalent material only and not necessarily with brand new ones and are likely to be different from the one originally fitted. The parts thus removed shall be taken back by the company.
- The company reserves the right to retain any part or component replaced at its sole discretion during the warranty period.
- In no event the company or its authorized service center shall be liable for any consequential damages or resulting liability, damage or loss arising directly or indirectly out of any defect in the product.
- This warranty is not valid in case of the following events:
 - If the product has been installed/serviced/repaired/opened or tampered by any unauthorized personnel/technician.
 - If defects arise/caused by accidents, alteration, misuse, neglect, substitution of original components with spurious/non-genuine components, attacked by household pest/ rodents, flood, earthquake, lightning and /or any other act of God/natural calamities.
 - The product is shifted outside India.
- Any change of location or change in the ownership during the warranty period must be intimated in writing to the company.
- The company's employees or its authorized representatives have no authority to vary the terms of this warranty.
- This warranty is effected in New Delhi and claims, if any, shall be made only before the courts having jurisdiction in New Delhi and no claims shall be made against the company outside New Delhi notwithstanding that the appliances may have been sold or delivered elsewhere.
- This offer entitles customer to enjoy free of cost an extended warranty during the warranty period on select models as above mentioned.
- Labour, Gas charging and Transportation charges to be paid by customer accordingly during the extended warranty period of 108 months.
- After the expiry of this warranty and/ or extended warranty period, the customer has to bear service charges and taxes as applicable.
- Don't switch off the Refrigerator for long duration. If switch off then it could cause sealed system blockage or joint corrosion, which can result a leak.

Note: - All consumer electronic products as listed in Schedule II of the E-waste Handling & Management Rules, 2011 should be disposed of according to the procedure laid under the said Rules.



Customer Name:.....Address:.....

Serial No.....Date of Purchase:.....Model No.....

Dealer Seal/Haier Seal:.....

Haier

Inspired Living



Haier is the biggest Home Appliances Brand*in the world. We represent a higher quality of life across 166 countries, and have transformed the way people live. Haier has touched millions of lives. Bringing to them a whole range of products that go far beyond mere appliances. Haier boasts of a product range of 15,100 models across 96 categories. Haier products are inspired by actual usage patterns of people and are designed in R&D centers globally. Adding that little extra makes the difference. Haier is today welcomed by millions to make their today better than yesterday. At Haier, we call this Inspired Living.

Haier Appliances (India) Pvt.Ltd.

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New Delhi -110020

Tel- +91-1139496000,30674000,Fax: +91-11-30674088

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Email: customercare@haierindia.com

Whatsapp: 855 304 9999



Part No. 0060532944B