

Haier
Inspired Living

THE FUTURE IS FRESH
...With Haier Refrigerators



USER GUIDE FOR TOP MOUNT 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 2017 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



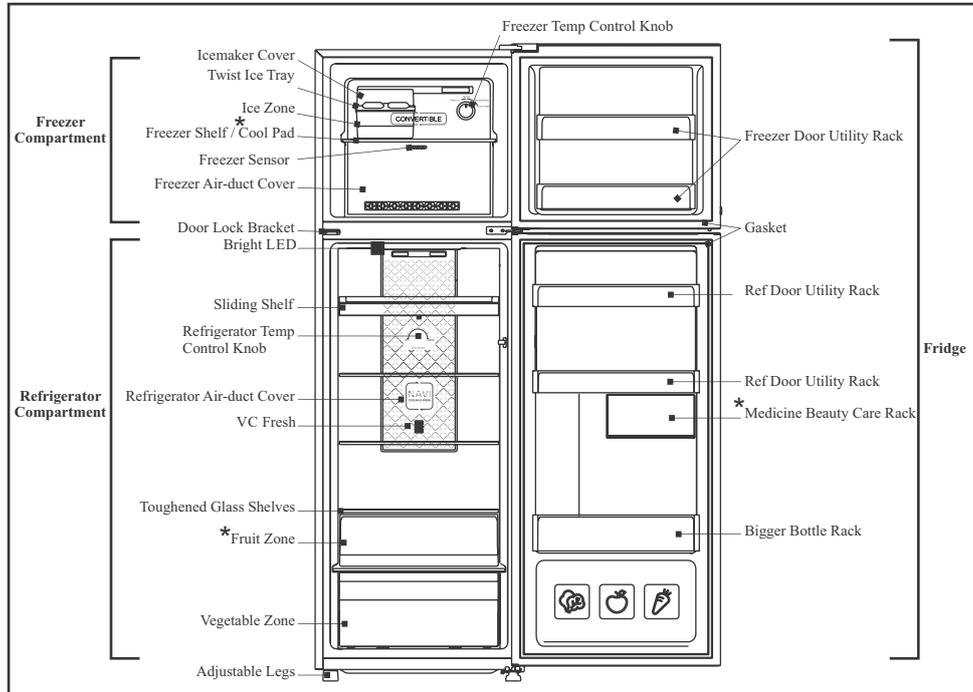
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1. PRODUCT FEATURES

- Twin inverter technology
- Turbo icing
- Twin 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
- Separate storage for medicine & beauty products
- VC fresh technology

2. KNOW YOUR FRIDGE



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

* Available in selected models only.

3. SAFETY SIGN

Respected user of Haier Products,

Thank you for choosing Haier refrigerator! Explanation of safety signs appearing in the instruction manual are given below. Read all the instructions carefully before using this appliance.

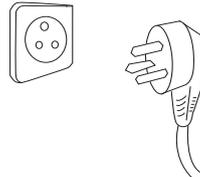
 Prohibition	Instructions with this sign is prohibited, it may cause damage to the product or personal safety of the user.
 Warning	Instructions with this sign is related to safe use of the product and personal safety of the user. Operational rules should be strictly followed, or it may cause damage to the product or to personal safety of the user.
 Attention	Instructions with this sign should be well attended by the user. Any misuse or ignorance may hurt or seriously injure the user.
 Note	Provides information that is not indispensable, but may be valuable to the reader, such as tips and tricks.

4. SAFETY PRECAUTIONS

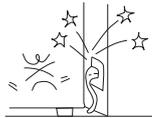
The fridge runs at 230V/50Hz. Abnormal voltage fluctuations may cause the fridge unable to start or burning of control panel, compressor or abnormal noise from compressor, in such case it is advisable to use voltage stabilizer.



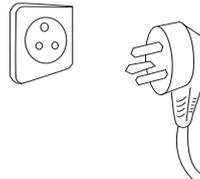
The power cord is designed with three wire plug to suit three pin sockets only, don't discard the third wire plug to insert in two pin sockets. Also make sure of grounding, improper grounding may cause breakdown or electric shock.



Don't disconnect the power plug by pulling cord, instead hold on the plug firmly and pull out from the socket.
Don't step on the power cord
Don't allow power cord be pressed by heavy objects
Don't touch power cord with wet hands.



Don't use damaged power cord or plug.



In case of gas leakage, don't touch the power outlet and ventilate the room immediately.



Disconnect the power plug before cleaning or repairing. (repairing to be done by authorized repair personnel only)



Do not use or store inflammable, explosives, corrosive, alkali materials near or in the fridge.



Do not use this fridge for non-domestic purpose medicines or chemicals.



4. SAFETY PRECAUTIONS

Do not use combustible spray near fridge to prevent fire.



Do not keep any other electric appliances or heavy, unstable objects or liquid containers on top of the fridge.



Do not cling or hold on tightly to the door or its shelves to avoid any damage. Especially refrain children from doing the same.



Do not touch freezer interior and ice box with wet hands to avoid frostbite.



Use handle to open and close the door. Don't allow children to play with the door.



Do not place fridge in wet or humid area where water or rain drops can splash on the fridge.



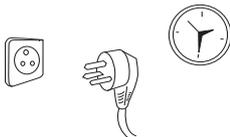
Disassembling, repairing or any alterations to the fridge should be done by authorized repair personnel only.



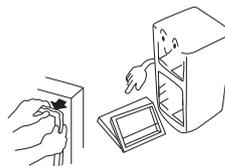
Do not put bottled liquid in the freezer compartment, it may freeze the contents and cause frost-cracking. Close bottle caps tightly if storing horizontally, to avoid leakage that may cause ice formation/sweating issues.



When you disconnect the power cord for cleaning or repairing purpose, reconnect it after at least 5 minutes to avoid compressor damage due to quick transition between ON/OFF states.



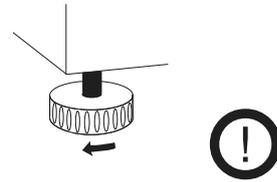
While cleaning the fridge, keep its interior parts out of reach of children to avoid any damage.



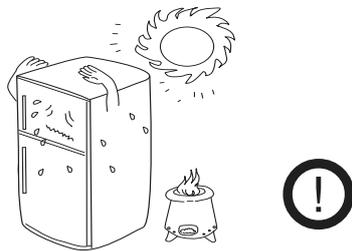
5. PRODUCT INSTALLATION GUIDELINES

Level correction

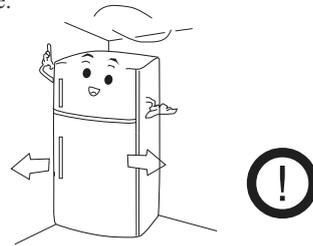
Leveling of fridge can be done by adjusting two front legs. Make sure fridge is leveled perfectly and there is no inclination of base from any side.



Fridge should be placed at a distance from any heat source or direct sunlight.



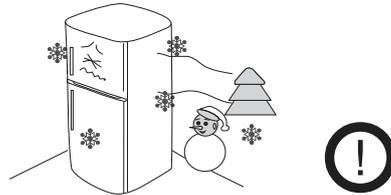
Fridge should be placed in well-ventilated area, maintain at least 20 cm distance from all the sides of fridge.



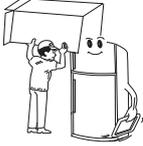
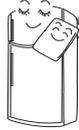
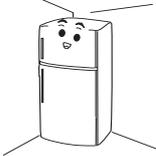
Spilled water or dirt should be wiped off with soft cloth to avoid rust and ensure electric insulation.

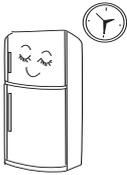
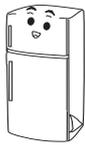


Fridge should not be placed in extremely cold environment ($<10\text{ }^{\circ}\text{C}$).



6. BASIC INSTALLATION STEPS

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.

2. Read user guide manual carefully

3. Install fridge at proper location and make sure leveling is done (refer product installation guidelines).

4. Gently wipe off interior and exterior of the fridge with soft cloth, while doing this try to keep doors open for some time to get rid of plastic smell, however this smell will go away when fridge is cold sufficiently.

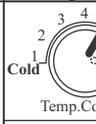
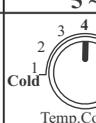
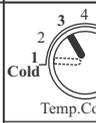
5. After leveling and cleaning wait for at least 2 hours before putting power ON for compressor gas stabilization.

6. Tear off transparent film cover from the fridge cabinet body to ensure heat dissipation and power consumption optimization.

7. It is recommended to keep freezer and refrigerator compartment temperature settings to normal mode right after you plug in for the first time.
8. Later on, control temperatures of freezer and refrigerator compartments through control knobs.
9. After power ON wait for at least 3-4 hours before storing food.



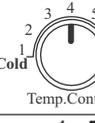
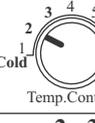
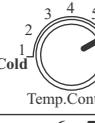
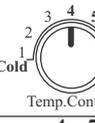
Install the fridge where the temperature is 10°C to 43°C. If your refrigerator is installed in too low or high temperature, the internal cooling system may not work properly.

7. HOW TO OPERATE

SEASON WISE TEMPERATURE SETTING GUIDE

Temperature Setting Guide			
Season	Freezer compartment		Refrigerator compartment
 Summer गर्मी		Normal	 Temp.Control 5 ~ 7
 Monsoon बरसात		Normal	 Temp.Control 4
 Winter सर्दी		Energy Saving / Normal	 Temp.Control 1 ~ 3

FUNCTION SETTING GUIDE

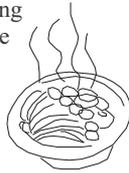
Function Setting Guide			
Function	Freezer compartment	Refrigerator compartment	Purpose / Usage
Super Freeze		 Temp.Control 4 - 5	Fast cooling or Quick ice making in freezer compartment
Energy Saving		 Temp.Control 2 - 3	Save Energy or less power consumption
Super Cooling		 Temp.Control 6 - 7	Faster cooling in Refrigerator compartment
Convertible		 Temp.Control 4 - 5	Freezer will be converted to Refrigerator in 2hrs.* *However, conversion time depends on freezer temperature and ambient temperature



Once you change temperature settings it needs some time to be stable, this time depends on ambient temperature, door open frequency and temperature of food kept inside.

8. FOOD STORAGE GUIDELINES

Do not keep hot food in fridge, bring it down to room temperature before storing it in. This will help to reduce power consumption.



Wipe off excessive moisture gathered on food or containers or bags, this will lead to retain food's freshness for longer time.



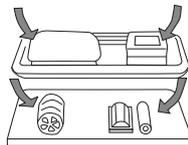
Food should be covered up with bags or other type of containers, this will help food to retain its taste and nutrients for longer time.



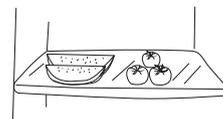
Try to reduce door opening frequency and do not keep door open for longer time.



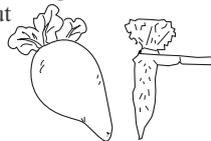
Do not store food items very close to each other, keep some distance between them for cool air circulation.



Avoid placing high moisture contained food items close to the fridge walls, rather place them near to the door to avoid being frozen.



It is recommended to store root vegetables (ex. Carrot, Beetroot) without their leaves to avoid water dripping from their leaves.



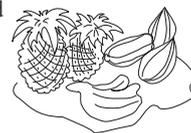
When keeping frozen food for thawing, keep refrigerator compartment temperature lower to save energy.



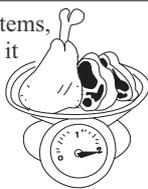
Food items such as onions, ginger, garlic can remain fresh for longer time even at room temperature. No need to refrigerate them.



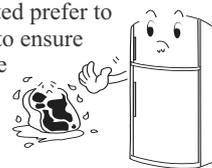
Food items such as banana, pineapple, papaya, and muskmelon can turn bad easily if stored at low temperature. Avoid refrigerating them for long time.



While storing large sized food items, make smaller portions to freeze it quickly.



Once frozen food is melted prefer to cook them immediately to ensure its quality. Do not choose to freeze them again.



Different food items should be packed in separate packages, prefer good quality transparent packages to ensure food taste and quality.



Do not store large amount of food items (> 3 kg) in freezer compartment at once.

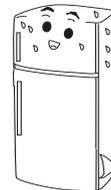


9. DEFROSTING

Defrosting of freezer compartment is an automatic operation, no manual operation is required.



During defrosting operation the heater turns ON and emit red light which causes freezer compartment look reddish. However, consumers are advised to not to worry as this operation does not cause any harm and will only help your fridge to work efficiently.



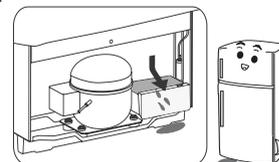
10. CLEANING

Food residue within the fridge will cause unpleasant odour, to overcome this, regular cleaning is recommended.



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

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. Keep it up right when moving.
3. Do not use hard brush or harsh cleanser or hot water or acid to clean the fridge. It is recommended to use carbonated solution (4L water with a tablespoon of baking soda) to clean exterior of fridge and use mild soap solution or mild detergent solution to clean interior parts of the fridge.
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 extreme hot water to clean cold glass shelves to avoid great temperature difference that may lead to glass burst.
6. Gaskets are easy to 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.
7. Please clean the drain tray frequently as water & dust tend to accumulate in it, you can use a dry piece of cloth to absorb accumulated water and avoid water spillage on the floor.

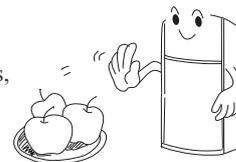


11. GENERAL SUGGESTIONS

1. During power-off

Even during power off, food can remain well for several hours, to ensure this try-

- a) To keep door opening frequency as minimum as possible.
- b) To put ice cubes container at the top side of refrigerator compartment.



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.



It is better to not opt for disusing the fridge to avoid shortening of its service life.

11. GENERAL SUGGESTIONS

3. During Holidays

- During moderate length holidays, leaving fridge in normal operation is preferable.
- 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 adour formation.
- To operate again after holidays, keep fridge running for 3-4 hours before storing food.



4. During Shifting

- Disconnect the power supply.
- Take out all the food items.
- Fasten all shelves and boxes of both the compartments with the help of adhesive tape.
- Fasten each door with the help of adhesive tape or lock the doors.
- For safety reasons it is recommended that two people should carry the fridge and inclination angle shouldn't be more than 45°.
- Do not move fridge by holding it's handles.

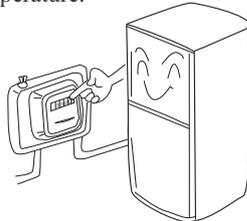


Prohibited: Never keep the fridge flat parallel to the ground.

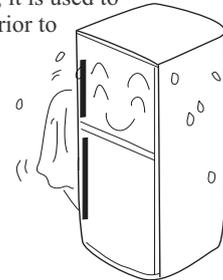


12. FACTS

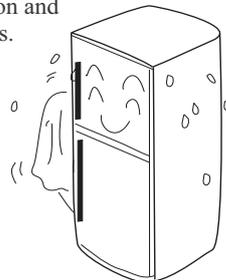
During summer, increase in power consumption is normal due to increase in amount of food storage, door opening frequency and ambient temperature.



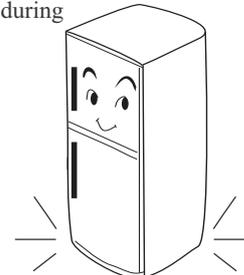
Condensing pipe is situated at sides, back & top of Refrigerator internally, it is used to extract heat from the interior to outside air due to which exterior surface may get hot however it is totally normal condition & does not affect performance of the product.



Water drops may appear on the exterior of the fridge when air humidity is high specially in monsoon season and in coastal cities.



When compressor starts or shuts off, relay may create some switching noise. Also evaporator pipe may create noise during temperature changes.



13. BASIC TROUBLESHOOTING BY YOURSELF

Problem Description	Probable Root Cause	What you can do ?
Refrigerator does not work	Power supply off	Check refrigerator's main supply plug is connected to the socket and the switch is ON.
	House fuse blown	Get this fixed with the help of an electrician.
	Stabilizer does not work	Try connecting power plug directly to the wall socket, if it works then get the stabilizer fixed by repairing center.
Refrigerator attempts to start but fails to operate	Insufficient voltage supply	Install a voltage stabilizer in the mains with the help of an electrician.
Low Cooling	Improper setting of freezer/refrigerator compartment temperature control knobs	Set refrigerator temperature control knob in coldest range i.e. 5 ~ 7 position. Freezer temperature control knob can be set as desired however Super Freeze position will be coldest.
	Hot food storage	Avoid storing hot food as it is, let them be at room temperature before keeping them inside refrigerator.
	Insufficient space for cool air circulation	Maintain some distance between food containers, do not cover refrigerator interior parts with cloth or plastic sheets.
	Door not closed properly	Make sure to close door properly after everytime you open it
	Door opening frequency is high	Reduce door opening frequency, as it allows ambient hot air to get inside.
	Refrigerator placed near to heat source	Do not install refrigerator near to oven or room heater or in contact with direct sunlight.
	Lack of ventilation in area surrounded by refrigerator	Maintain at least 20 cm distance from all sides of refrigerator.
Over Cooling	Improper setting of freezer/refrigerator compartment temperature control knobs	Set refrigerator temperature control knob in less cold range i.e. 1 ~ 3 position. Freezer temperature control knob can be set as desired temperature, however normal position will be less cold.
Noise	Refrigerator leveling not done	Adjust levels by rotating front two legs of refrigerator
	Normal relay switch ON/OFF noise	Whenever refrigerator starts or stops working, cut-in or cut-off noise gets generated from relay located in compressor. Generation of this noise is absolutely normal condition.
Odour	Poorly wrapped food	Wrap food items properly, close box lids and bottle caps tightly. Make sure utensils are covered with their lid. Clean regularly
Formation of water drops on exterior of refrigerator	High humidity in atmosphere	Specially during monsoon season atmospheric humidity increases due to this there are chances of water drops formation on exterior of refrigerator, make sure you wipe off this moisture regularly to ensure products performance.
Poor ice formation	Improper setting of freezer compartment temperature control knobs	For quicker ice or ice-cream formation, set the freezer temperature control knob to Super Freeze position.
Ice cubes have odour / taste	Unsealed packages in the freezer compartment may be transmitting odour / taste to the ice cubes or Interior needs cleaning.	Ice tray and ice collecting box to be emptied and washed, clean interior frequently.
LED / Lamp not working	LED / Lamp is out of order or No power supply.	Call authorized service center for repair or replacement.

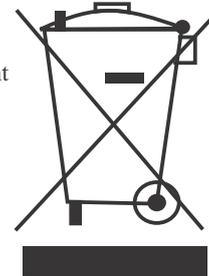


If problem persists, please contact your nearest authorized service center for assistance.

14. 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 2011 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.

Contact for further information:

Haier Appliances (India) Pvt. Ltd.
Building -1, Okhla Industrial Estate Phase El,
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 with prefix- HRF			
4.BMR / BM 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.

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