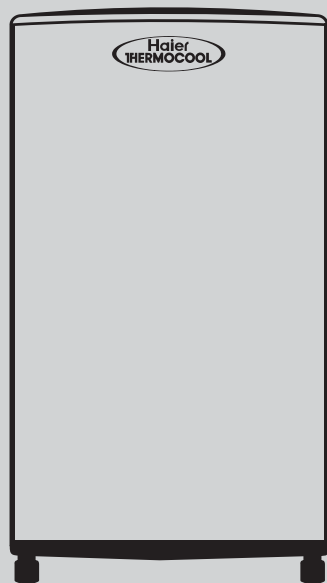




USER MANUAL OF REFRIGERATOR



**Model : HR-177CS / HR-185CS /
HR-195CS / HR-195CBG**

Congratulations for choosing a high quality product by Haier THERMOCOOL.
Please read this owner's manual carefully before using your product.
Now you will be cool, with Haier THERMOCOOL.

 *From the HPZ Limited*



CONTENTS

SETTING UP	1
KNOW YOUR REFRIGERATOR	2
REFRIGERATOR TEMPERATURE CONTROL	4
FOOD STORAGE DO'S & DON'TS	5
REFRIGERATOR MAINTENANCE	6
-KEEPING THE REFRIGERATOR FRESH	
GENERAL INFORMATION	6
TROUBLE SHOOTING	7

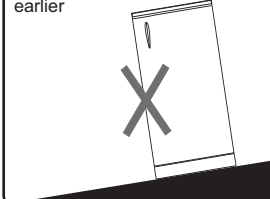
● SETTING UP

- **Scope** : This appliance is suitable for household application only and should not be used in vehicle or aircraft or on board ships.
- **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.

- **Unpack The Refrigerator** : Unpack your refrigerator in the presence of company personnel and check for transit damage before installing the refrigerator. In case of damage, inform your dealer immediately and don't install the unit.
- **Select A Well-ventilated Location:** Choose the location of your refrigerator away from all direct heat sources. Allow sufficient clearance (at least 10 cm) on the sides, rear and top of the refrigerator, for effective dissipation of heat from the condenser.
- **Check Refrigerator Leveling** : When properly leveled, the refrigerator door should shut gently when released from an angle of less than 45°. To adjust leveling, rotate the adjustable screws below the refrigerator on all four sides.
- **Clean The Refrigerator** : Use a soft, damp cloth with a mild detergent to clean the refrigerator thoroughly from the inside and the outside. Leave the doors open for a while to let it dry completely.
- **Let The Refrigerator Stand For 24 Hours** : Your Refrigerator could have been tilted during transport / handling. To allow all internal mechanisms to get back to normal, keep the refrigerator standing for at least 24 hours before switching it ON.
- **Run The Refrigerator For 2-3 Hours** : Allow the refrigerator to cool sufficiently, before loading food, by running it with the temperature control knob at MAX setting.
- **Identify The Nearest Electrical Outlet** : Your refrigerator should preferably be close to an electrical outlet so that the wire does not lie on the floor. Connect the refrigerator to a single phase 220-240V AC, 50 Hz supply, that has been properly earthed. (Call an electrician to check, or install one if necessary.) If you have a separately fused circuit, use a fuse rated at 15 amps.

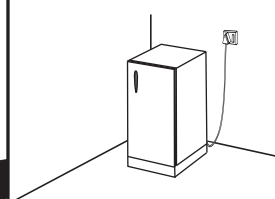
Place On Firm, Leveled Floor

If the floor is uneven, adjust the screw type supports at the bottom of the refrigerator till perfectly straight, as mentioned earlier

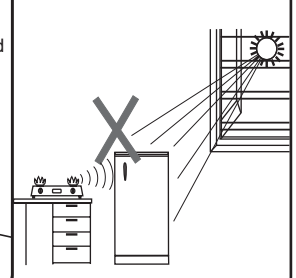


Place The Refrigerator Close To An Electric Plug Point

Avoid using extension cords. Also keep the power cord rolled up and off the floor.

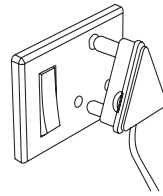


Avoid Direct Sun Light & Heat



Use A Three-pin Socket Outlet

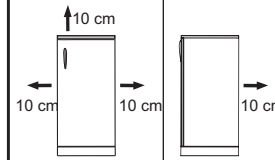
Make sure that the socket you are plugging your refrigerator in to has proper earthing. Improper earthing can cause electric shocks and could also damage the appliance.



220~240V AC, 50 Hz supply,

Choose A Well-Ventilated Space

Provide sufficient wall clearance on all sides with a minimum of 10 cm. on each side.

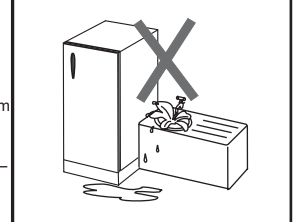


Caution

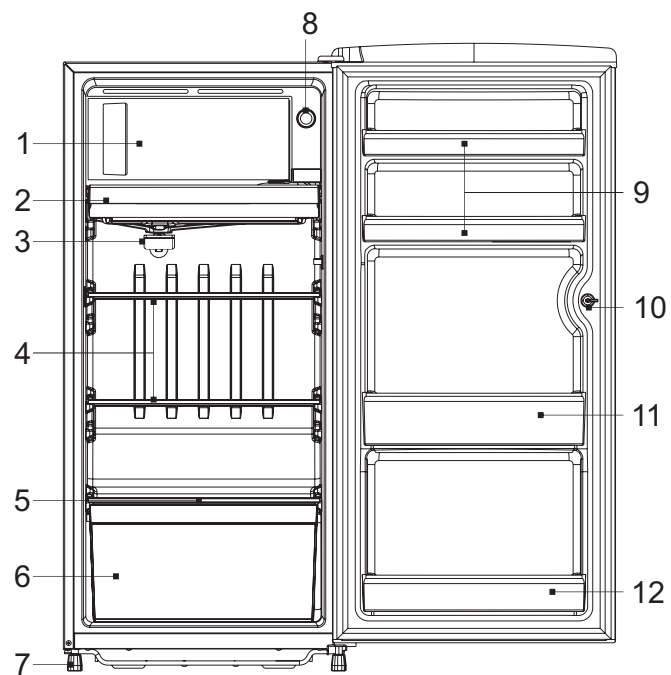
Keep Ventilation openings, in the appliance enclosure clear of obstruction.

Do Not Install Near Damp Places

Dampness and droughts will impair the efficiency of insulation in the appliance.



● KNOW YOUR REFRIGERATOR



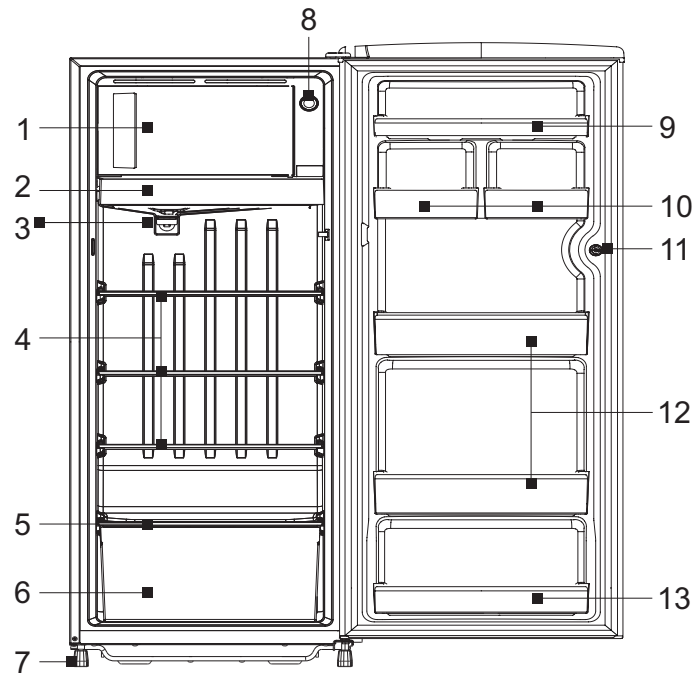
FEATURE CHART

1. Freezer Box
2. Chiller Tray
3. Drain Funnel
4. Cabinet Shelves
5. Crisper Cover
6. Vegetable Box
7. Adjustable Legs
8. Temperature Control Knob
9. Door Rack Top Small
10. Lock
11. Door Rack Middle Big
12. Door Rack Bottom Big

* Optional - Features may vary as per product Specification and Model.

Note : Due to continuous improvements in the product, the specifications may be changed without prior notice.

● KNOW YOUR REFRIGERATOR



FEATURE CHART

1. Freezer Box
2. Chiller Tray
3. Drain Funnel
4. Cabinet Shelves
5. Crisper Cover
6. Vegetable Box
7. Adjustable Legs
8. Temperature Control Knob
9. Door Rack Top Small
10. Half Rack
11. Lock
12. Door Rack Middle Big
13. Door Rack Bottom Big

* Optional - Features may vary as per product Specification and Model.

Note : Due to continuous improvements in the product, the specifications may be changed without prior notice.

● TEMPERATURE CONTROL FOR DIRECT COOL REFRIGERATOR



- During installation, the temperature control knob should be set in the Summer position and the refrigerator should be empty and allowed to run for about 2-3 hours.
- To store food at lower or higher temperatures, regulate the temperature control knob towards Winter or Summer. (Summer is for maximum cooling and vice versa.)

DEFROSTING

- Your refrigerator needs to be defrosted whenever excess ice forms around the freezer or if the Defrost Indicator in the freezer gets covered by ice. For best results, we recommend you defrost at least once in 3 days.
- To defrost, simply press the Defrost Button in the center of the Temperature Control Knob. The ice will melt and the water will automatically evaporate from the Evaporation Tray.

CAUTION:

- Do not tamper with/damage the thermostat sensing bulb.
- The Water Tray should be cleaned regularly and more frequently during the monsoon season. A dirty water tray could cause unpleasant odor and/or lowered evaporation of the defrosted water.
- Do not use any mechanical device or other means to accelerate the defrosting process, other than those recommended by manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartment of the appliance.
- 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 appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- This appliance should not be exposed to rain.
- Do not touch the compressor while appliance is in operation. You may get burn.
- When the power cord is damaged or worn, do not use it. Go to authorised dealer for replacement.
- Pull out appliance plug before cleaning, repair or before changing damaged LED light.
- This device is not intended to be used by people (including children) who have deficiencies in physical, sensory, mental or who do not have experience or knowledge about this device capacity unless they are supervised or directing them on how to use it in a safe manner by the person who is responsible for their safety.
- This appliance is intended to be used in household and similar applications
 - 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.
- Do not store explosive substances such as aerosol cans with flammable propellant in this appliance.

● FOOD STORAGE DO'S & DON'TS

VEGETABLES AND FRUITS

Keep vegetables and fruits in containers covered with lids or In polythene covers. This will help retain their freshness.

MEAT

Wrap the item well, using a heavy duty wrapping material and moldings it carefully to the shape of the contents so that all excess air is expelled. Fold the crisp ends of the package to provide a good lasting seal. Don't re-freeze the meat that has been completely thawed. Remember, the smaller the size of the piece, the better it will be stored.

BOTTLE STORAGE

Do not store bottles with carbonated drinks in the freezer compartment as they may burst. Bottles of various sizes can be conveniently stored in the bottle racks.

ICE CREAMS/ICE BLOCKS

Do not use covered glass containers for making or storing ice/ice cream. Use plastic or paper containers.

REMEMBER:

Leave space around the stored item to help circulation of cold air for uniform cooling. Bring down the temperature of all food items to room temperature.

MAKING ICE CUBES

1. Fill the ice cube tray with fresh water, being careful not to exceed the water level mark.
2. Place the filled ice cube trays in the freezer.
3. After ice has formed, slightly twist the tray with both hands to release ice cubes.
4. For faster ice cube formation, use pre-cooled water or leave behind a couple of ice cubes in the tray.

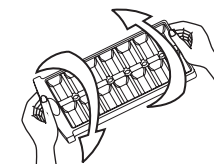
Warning : Keep appliance keys out of reach of children and not in vicinity of refrigerator.

Warning : Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction

Warning : Do not use mechanical devices or other means to accelerate the defrosting process, other than those Recommended by the manufacturer

Warning : Do not damage the refrigerant circuit.

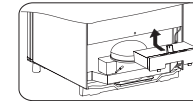
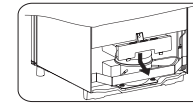
Warning : Do not use electrical appliances inside the food storage compartment of the appliance, unless they are Of the type recommended by the manufacturer.



● REFRIGERATOR MAINTENANCE KEEPING THE REFRIGERATOR FRESH

CLEANING THE EVAPORATION TRAY

- Clean the evaporation tray at regular intervals, as dust accumulated on it decreases the evaporation efficiency
- Remove the evaporation tray by lifting it out, or unscrewing the tray fixing screw with a proper tool.
- Slide it back into place and lock it securely in its place / fasten the screw again properly. If the tray is not secure, defrosted water may spill or the evaporation process may be hindered and may cause noise due to vibration.
- **Method of Replacing Supply cord:-** If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons with same rating & specification in order to avoid a hazard.
- **Method of Replacing LED Lamp :-** When the LED lamp is damaged or worn go to authorised dealer for replacement.



● GENERAL INFORMATION

● VACATION TIME

During short vacations you will probably find it best to leave the refrigerator in operation. Place eatables in the freezer for longer and better preservation. During an extended vacation, remove all food, disconnect the power cord, clean the interior thoroughly and leave the door slightly ajar to prevent odour formation.



● POWER FAILURE

Most power failures are corrected in an hour or two and will not affect your refrigerator temperature. However, you should minimize the number of door openings while the power is OFF. During power failures of longer duration, place a block of dry ice on top of frozen packages.



● WHILE SHIFTING THE REFRIGERATOR

Unplug the refrigerator. Take out the foods and dry the water tray before moving the refrigerator. Remove or securely fasten down all loose items inside the refrigerator. To avoid damaging the leveling screws, turn them all the way into the base.



Note: Do not hold the refrigerator by its door and the piping of condenser- That's dangerous!

● TROUBLE SHOOTING

PROBLEMS	POSSIBLE CAUSES
REFRIGERATOR DOES NOT OPERATE	<ul style="list-style-type: none"> ■ The fuse might have blown-off or circuit breaker could have tripped. ■ The power cord plug might have been removed or loosened from the electrical outlet. ■ The refrigerator timer maybe in defrost mode.
REFRIGERATOR OR FREEZER COMPARTMENT TEMPERATURE IS NOT COLD ENOUGH	<ul style="list-style-type: none"> ■ The temperature control knob might not be set to a proper position ■ The refrigerator might be placed too close to a wall or heat source ■ The door could have been opened too frequently during warm weather ■ The door might have been left open for a long time ■ Large quantity/hot food might have been kept in the refrigerator
ABNORMAL NOISE (S)	<ul style="list-style-type: none"> ■ The refrigerator could have been installed on a weak or uneven place or the leveling screws might need adjustments ■ Unnecessary objects could be placed on or behind the refrigerator
REFRIGERATOR HAS AN ODOUR	<ul style="list-style-type: none"> ■ Food with strong odour should be tightly covered or wrapped. They might have been left uncovered ■ The interior needs cleaning
DEW FORMATION ON THE CABINET SURFACE	<ul style="list-style-type: none"> ■ Not unusual during periods of high humidity ■ Door may have been left ajar

CORRECT DISPOSAL OF THIS PRODUCT



THIS MARKING INDICATED THAT THIS PRODUCT SHOULD NOT BE DISPOSED WITH OTHER HOUSEHOLD WASTES THROUGH OUT THE EU. TO PREVENT POSSIBLE HARM TO THE ENVIRONMENT OR HUMAN HEALTH FROM UNCONTROLLED WASTE DISPOSAL, RECYCLE IT RESPONSIBLY TO PROMOTE THE SUSTAINABLE REUSE OF MATERIAL RESOURCES. TO RETURN YOUR USED DEVICE, PLEASE USE THE RETURN AND COLLECT-CM SYSTEMS OR CONTACT THE RETAILER WHERE THE PRODUCT WAS PURCHASED. THEY CAN TAKE THIS PRODUCT FOR ENVIRONMENTAL SAFE RECYCLING.

RoHS THIS APPLIANCE IS ROHS COMPLIANT, WHICH RESTRICTS THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT. WE TAKE PRIDE ON MEETING THE COMPLIANT TOUGHEST ENVIRONMENTAL STANDARDS IN THE WORLD AS REPRESENTED BY ROHS CRITERIA.

7

WARNING : KEEP APPLIANCE KEYS OUT OF REACH OF CHILDREN AND NOT IN VICINITY OF REFRIGERATOR.





Always there for you.

45/47, Town Planning Way, Ilupeju Industrial Estate,
P.M.B 21132, Ikeja, Lagos, Nigeria.
Customer Care Line: 0700 thermocool or 07008437662665.
E-mail: hpzcustomercare@hpz.com.ng

Part No. 000000000