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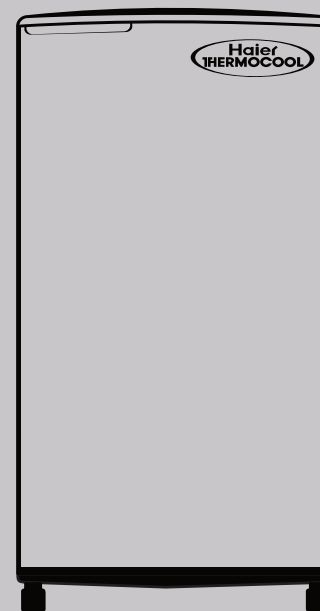
45/47, Town Planning Way, Ilupeju Industrial Estate,
P.M.B 21132, Ikeja, Lagos, Nigeria.
Customer Care Line: 0700thermocool or 07008437662665.
E-mail: hpzcustomercare@hpz.com.ng



USER MANUAL OF REFRIGERATOR

Model:

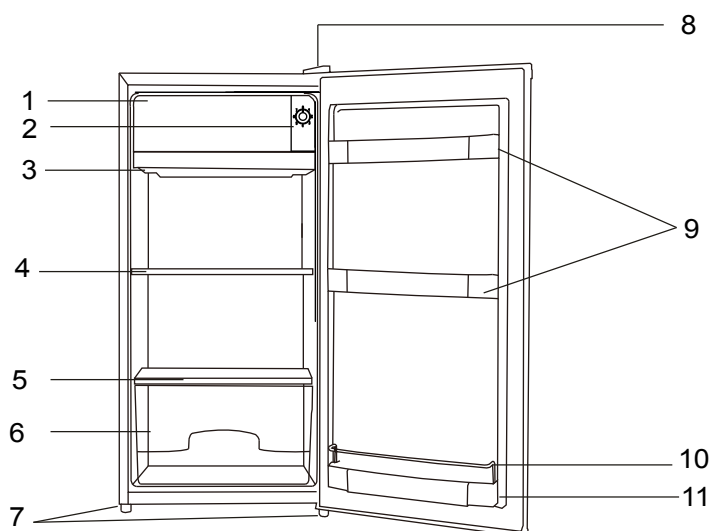
HR-67MBS
HR-107MBS
HR-134MBS
HR-142MBS



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

 From the HPZ Limited

1. Structure Illustration



- 1 .Freezer compartment
- 2 .Thermostat knob
- 3 .Drip tray
- 4 .Glass shelf
- 5 .Crisper cover
- 6 .Crisper
- 7 .Adjustable foot
- 8 .Top hinge
- 9 .Door shelf
- 10 .Wire shelf
- 11 .Bottle shelf

This diagram is for reference purposes only and may differ somewhat from the actual product.

2. Correct Positioning

Ventilation

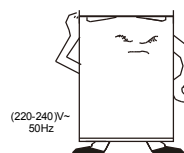
There is need for good ventilation around the refrigerator for easy dissipation of heat, high efficiency of refrigeration and low power consumption. For this purpose, sufficient clear space should be maintained around the refrigerator. Position the fridge at least 100mm away from the back wall, at least 100mm from the enclosures on either side and not less than 200mm from the overhead enclosure. Enough space should be left to open the doors to 160°.



Power Supply

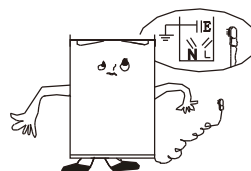
The power supply of the refrigerator consists of a single phase alternating current of (220-240)V~/50Hz.

NOTE: If the fluctuations of voltage in your area exceed the above, ensure that an automatic a/c voltage regulator is fitted for safety purposes. The refrigerator must be plugged into its own dedicated power socket. Do not plug anything else into this socket. Ensure that the plug matches the grounding wire.



Power Line Cord

The cord should not be lengthened or folded into a coil during operation. Ensure that the cord is not located near the compressor at the back of the refrigerator as the surface temperature is very high when it is switched on. If the cord should touch the compressor it will destroy the insulation and cause a short or a fire.



Protection from Moisture

Do not situate the refrigerator in a moist or wet location and ensure that it does not come onto contact with any water.



2. Correct Positioning

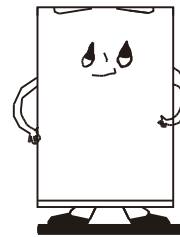
Protection from Heat

Ensure that the refrigerator is situated far away from all heat sources and direct sunlight.



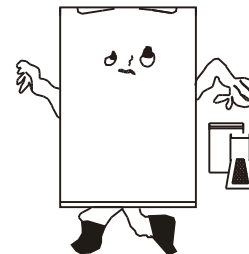
Stabilization

Situate the refrigerator on a flat, stable, solid floor. Do not put it on any soft material such as foam rubber or plastic etc. If the refrigerator is not stable then adjust the screws at the bottom. Situate the refrigerator far away from anything that may cause an echo.



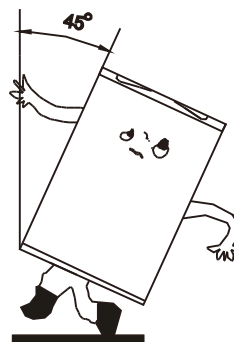
Keep Away from Danger

It is inadvisable that the refrigerator is placed near any volatile or combustible products such as gas, petrol, alcohol, lacquer and banana oil, etc. These types of substances must never be stored in the refrigerator.



Moving

When moving the refrigerator, never lie it in a horizontal or upside down position and never allow it to tilt more than 45 degrees.



3. Precautions

- ★ Water contained in food or air entering the refrigerator when the doors are open, may cause a build-up of frost in the refrigerator and decrease the efficiency of the refrigerator. Defrost the fridge if the frost build-up is greater than 2mm.
- ★ Defrost the freezer compartment manually. Remove all food, ice trays and the shelf from the freezer compartment and set the temperature regulator to "0" (the compressor will stop working). Leave the fridge door open until all the ice and frost dissolve. Wipe away all the water with a soft cloth. To speed up the defrosting, put a bowl of warm water (50°C) into the freezer chamber. Once defrosting is complete, set the temperature knob back to its original position.
- ★ Do not heat the freezer chamber directly with hot water or with a hair dryer while defrosting as this may cause deformation of the inner casing.
- ★ Do not scrape off ice, frost, congealed food or containers etc. with a sharp tool, scourer or wooden implement as this will damage the inner casing or surface of the freezer.
- ★ If the supply cord of this appliance is damaged, it must only be replaced by an authorised service centre.
- ★ This appliance is not intended for use by persons (including children) with reduced physical sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- ★ Switch off the appliance if it is not going to be used for an extended period of time, e.g., a long holiday. Ensure that the interior is spotlessly clean and that no foodstuffs are left inside, prior to switching off.
- ★ This appliances is not intended to be operated by means of an external timer or separate remote-control system.

4. Maintenance

- ★ The refrigerator must be cleaned and maintained once a month.
- ★ When performing maintenance, make absolutely sure that the power plug is first disconnected from the power outlet.
- ★ Wipe the inner and outer surface of the refrigerator and its accessories with a wet cloth. If they are very dirty, scrub them with neutral detergent, clean them with water and dry them with a clean cloth. After this, a small quantity of glass wax is recommended to polish the exterior refrigerator surface.
- ★ When cleaning, do not use hot water, diluent, petrol, alcohol, kerosene, washing powder, cleanser, alkaline detergent, acid, chemical cloth, etc. so as not to damage the lacquer coat and plastics. Never spray the refrigerator with water.
- ★ Be careful to maintain the rubber door seals and ensure that they are always clean.
- ★ If the plastic parts of the refrigerator remain contaminated with animal or vegetable oil for a long period of time, they will age quickly and possibly crack. The drain pan gets dirty very easily if it is not cleaned regularly, resulting in bad odours. Ensure that the pan is cleaned regularly.

5. Troubleshooting

1. When the refrigerator does not work:
 - Check if there is a power failure.
 - Check if the power plug is plugged into the power outlet.
 - Check that the fuse has not blown.
2. When the refrigerator is cooling excessively:
 - The temperature control dial may be set too high.
 - If you place foodstuffs containing a lot of moisture directly under the cool air outlets, they will freeze easily. This does not indicate a malfunction.
3. When the refrigerator is not cooling sufficiently:
 - The food may be packed too tightly together which will block the flow of cool air.
 - You may have put something hot or a lot of foodstuffs into the refrigerator.
 - The door may not have been closed properly.
 - The door gaskets may be damaged.
 - The refrigerator may not be ventilated.
 - There may be insufficient clearance between the refrigerator and the exterior surfaces on both sides and above.
 - The temperature control dial may not be set properly.
4. When the defrosting water overflows inside the refrigerator and onto the floor:
 - Check that the drain pipe and the drain hose are not clogged.
 - Check that the drain pan is housed properly.
5. When condensation forms on the outside of the refrigerator:
 - Condensation may form on the outside when the humidity is high such as during a wet season. This is the same result as the condensation formed when chilled water is poured into a glass. This does not indicate a failure. Wipe dry with a dry cloth.
6. When you hear a sound like water flowing:
 - A sound like water flowing is the refrigerant flowing. This does not indicate a malfunction.
7. When the cabinet's side panel heats up:
 - The side panel of the cabinet will heat up when the door is opened or closed frequently, when starting the unit, and when the unit operates in summer with high ambient outside temperature. When this happens, do not touch the panel. This is the result of heat dissipation from the inside cabinet and does not mean that there is something wrong with the refrigerator.

6 Temperature control

If the refrigerator has been placed in a horizontal or tilted position for any period of time wait 24 hours before plugging the unit in .

- * The settings of the temperature control are "0,1,2,3,4,5,6,7". Adjusting the temperature control to the setting that best suits your needs. The setting of "4" should be appropriate for home or office use.
- * Turning the temperature to "0" position will shut off the cooling cycle, but does not turn off the electrical power to the unit.

Note:

Wait 3-5 minutes before restarting if you unplug the refrigerator . The unit may fail to operate properly if restarted too quickly.

If the ambient temperature is too high , the refrigerator may not reach the desired target temperature.

Large amounts of foods will lower the cooling efficiency of the appliance.

Do not place the foods on the air outlet and leave spaces for airflow.

If you choose to change the thermostat setting , adjust thermostat control one increment at a time. Allow several hours for temperature to stabilize between adjustments.

7. Technical Specifications

* For detailed technical specifications, please refer to the nameplate on the back of the refrigerator.

* Specifications are subject to change without prior notice.



Haier THERMOCOOL produce high quality refrigerators which are strong, reliable, elegantly styled – yet practical and long lasting for most demanding tropical climate and conditions.

Haier THERMOCOOL new generation refrigerators are convenient to use, highly efficient, energy saving and are built for quiet running to withstand voltage fluctuations.

Unique **Haier THERMOCOOL 36 MONTH GUARANTEE** on compressor and cabinet gives you peace of mind and assured satisfaction from the moment of purchase. The 12 MONTH GUARANTEE covers:

- FREE Parts replacement under warranty
- FREE Repair under warranty

Unique **Haier THERMOCOOL** NATIONWIDE SALES and SERVICE NETWORK offers you fast, reliable service and replacement spare parts which will normally be available for many years. Sales & Service available in ILUPEJU, IBADAN, BENIN, WARRI, PORT HARCOURT, ABA, ENUGU, ONITSHA, KADUNA, ZARIA, KANO, JOS, MAIDUGURI, MINNA, ABUJA. Contact **HPZ** or your **Haier THERMOCOOL** distributor for information.

Always there for you.



Haier THERMOCOOL reserves right to amend specifications without notice as part of its continuous improvement programme. **Haier THERMOCOOL** is a registered trademark.

Assembled by  **Limited**

45/47, Town Planning Way, Ilupeju Industrial Estate,
P.M.B 21132, Ikeja, Lagos, Nigeria. Tel: 0700THERMOCOOL (07008437662665)
E-mail: hpzcustomercare@hpz.com.ng