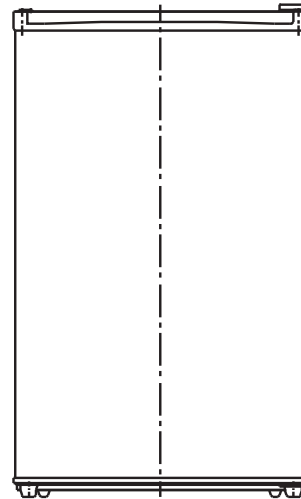


HBF120AW(S) OPERATING INSTRUCTIONS

Please read this manual carefully before using the refrigerator

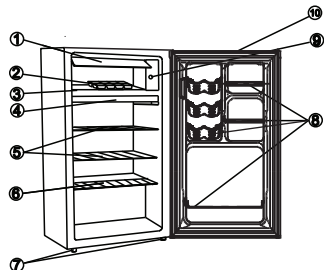
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IMPORTANT before you install your refrigerator
PLEASE CHECK FOR ANY DAMAGE OR MARKS.
 If you find that the refrigerator is damaged or marked you must report
 this within 7 days if you wish to claim for the damaged marks under
 the manufactures warranty

This does not affect your statutory rights.

1. Parts Identification



- 1 Chiller Compartment Door
- 2 Ice Cube Tray
- 3 Chiller Compartment
- 4 Drip Tray
- 5 Removable Shelves
- 6 Low Shelf
- 7 Levelling Legs
- 8 Bottle Racks
- 9 Temperature Control Knob
- 10 Recessed Handle

NOTE: This figure is only a sketch of the refrigerator, the actual product may differ.

WARNING:
 Keep ventilation openings, in the appliance enclosure or in the built-in structure,
 clear of obstruction.
 Do not use mechanical devices or other means to accelerate the defrosting progress.
 Do not use electrical appliances inside the food storage compartments of the appliance.

2. Correctly positioning

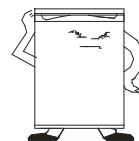
Ventilation & Positioning

Sufficient ventilation is required to ensure your refrigerator operates at optimum high efficiency and with lowest possible power consumption, Therefore you are required to place your appliance in a position with adequate clearance.
 We recommend you place your refrigerator at 100mm away from the wall to the back of your appliance, 200mm from the side clearance and 300mm from the top of your appliance. A clearance space of 160 degrees is required for the appliance door.



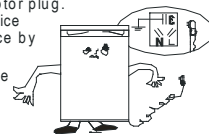
Power Supply

This appliance operates via a single phase power supply and must be plugged into its own dedicated 220-240 Volt, 50Hz, AC electric outlet. Ensure that the electric outlet is properly earthed to ground, if unsure please consult a qualified electrician.



Power Cord

The cord should be neither lengthened or folded into coil during operation. Keep the cord away from the compressor. The surface heat from this area may cause the cord to melt and provoke electricity leakage. Do not use an extension cord or adaptor plug. If power cord is damaged it should be replaced by a service technician or qualified person. Never unplug the appliance by pulling on the power cord always grip the plug firmly and pull straight out of the receptacle to prevent damaging the cord. Keep the plug or cord accessible.



Protection from Moisture

Avoid placing the refrigerator in a place where heavy moisture or high humidity is present, Keep the appliance in a dry place away from frosty or unprotected areas like for example a verandah or garage, Do not spray directly or submerge the appliance in water.



Protection from Heat

The refrigerator should be located far away from any heat source or direct sunshine including stoves, fires or heaters.



Fixing Stable

The refrigerator should be placed on a solid flat floor. Minor level adjustments can be made by turning the levelling feet to suit. The front of the appliance should be set slightly higher than to the rear so the door can tilt back. If appliance rocks on one corner to the opposite rear corner it means the floor is uneven, packing is required please use thin pieces of solid material such as thin board, vinyl floor tiles or laminate and pack under the ridge to the rear of the appliance.



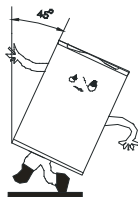
Important Safety Instructions

It is important that you do not store any volatile or combustible materials in any freezer or refrigerator such as Gas, Petrol, alcohol, lacquer or any pressurized aerosol containers that indicates a flammable substance or flammable symbol. If you do so, you may cause an explosion.



Relocating

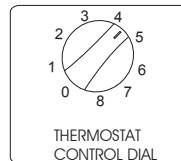
When placed or moved, the refrigerator can not be set horizontally or declined to more than 45° or never upside-down.



3.Using Your Refrigerator

Temperature Control

- The first time you turn the unit on, set the temperature control to "8" position.
- The settings of the temperature control are "0,1,2,3,4,5,6,7,8". After 20 minutes, adjust the temperature control setting to "4".
- The setting of "4" should be correct for home or office use. To turn the refrigerator off, turn the temperature control to "0".



Notes:

- Turning the temperature control to "0" position stops the cooling cycle, but does not shut off the power to the refrigerator.
- If the unit is unplugged, power lost, or turned off, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the refrigerator will not start.

4. Cautions

- ★ **WARNING** before defrosting switch off and disconnect the appliance. The Chiller compartment is not a deep freezer and is suitable for making ice cubes only. It is not recommended for storage of frozen foods.
- ★ Water contained in food or getting into air inside the refrigerator may cause it to form a layer of frost inside. This may weaken the performance of the refrigerator if it was allowed to build to more than 2mm thick, if so it is recommended to defrost the unit.
- ★ Defrosting in the Chiller compartment is operated manually. Before defrosting, take the food, the ice tray and the shelf out into the cold storing chamber temporarily then set the knob of the temperature regulator to position "0" (where the compressor will stop working) and leave the door open until the ice and frost dissolve thoroughly and deposit to the bottom of the chiller compartment, wipe off the excess water with soft cloth. To speed up the defrosting process, you may put a bowl of warm water (about 50°C) into the Chiller compartment. Once defrosted and thoroughly cleaned you may use the Chiller compartment be sure to set the temperature control knob to the original or required position.

- ★ **DO NOT** heat the Chiller Compartment directly with hot water or hair dryer while defrosting to prevent deformation of the inner case.
- ★ **NEVER** scrape off ice and frost or separate food from containers which have been congealed together with a sharp tool or metal instrument this will cause damage to the inner casing if required use a plastic scraper only.

5. Reversing the door

This refrigerator has the capability of either opening the door from the left or right side. This unit is delivered to you with the door opening from the left side. Should you desire to reverse the opening direction, please follow these instructions.

Notes:

All parts removed must be saved to do the reinstallation of the door.

► **Reversal Refrigerator Door**

- Remove the upper hinge cap (9).
- Using a sharp object, pry out the plug buttons (1).
- Remove the two Phillips screws (8) that connect the upper hinge (7) on the right side of the cabinet top.
- Carefully lift the door and place it on a padded surface to prevent it from scratching.

Remove the plug(9) and transfer it to the uncovered hole at the right side. Be sure to press the button firmly into the hole.

Remove the two bolts(7) that hold the lower hinge(4) on the right side.

Remove the screw-type leveling front leg(8) and transfer it to the right side as shown in the figure below.

Set the door into it's new place making sure the pin enters the bushing at the lower frame section(hole).

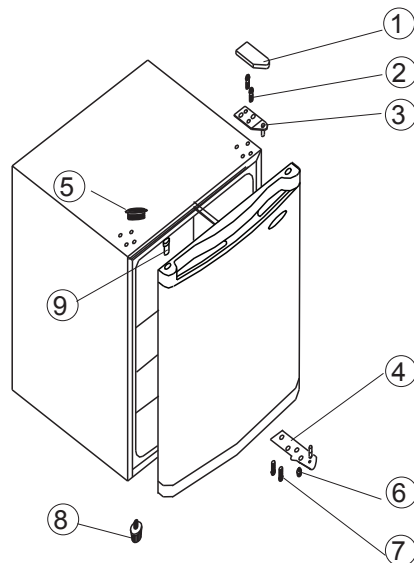
Secure the upper hinge(3) previously removed in step 3 on the left side. Make sure the pin enters the bushing at the upper frame section(hole).

Loosely secure the lower left hinge(4) and do not tighten the bolts until the door is in the closed position and leveled.

Insert the plug buttons(5) on the uncovered holes(right side).

Replace the upper hinge cap(1).

- ① Plug
- ② Hinge Plug(Door Frame)
- ③ Leveling Front Leg
- ④ Short Leg
- ⑤ Door Hinge Bolts
- ⑥ Lower Door Hinge
- ⑦ Upper Door Hinge
- ⑧ Door hinge Screws
- ⑨ Door Hinge Cap



7. Maintenance

- ★ The refrigerator should 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. with a dirty clean cloth. After this, a small of glass wax is recommended to wash with warm suitable cloth. If they are too dirty, water and a neutral detergent then dry thoroughly polish the refrigerator surface with a suitable cloth. Do not use wax on plastic parts.
- ★ To prevent damage to plastic parts and lacquer coating, don't clean your appliance with hot water, diluent, petrol, alcohol, , kerosene, washing powder, cleanser, aikailinous detergent, acid, Chemical cloth, etc.
- ★ Be sure to upkeep the rubber gaskets and bars of the doors. They should always be cleaned.
- ★ If plastic parts in the refrigerator remain contaminated for a long period of time or the drain pan which gets dirty quite easily is not cleaned regularly, bad odours will be produced. Make sure you get into the habit of cleaning these parts regularly it also assists with slowing the aging and possible cracking of these parts.

8. 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 food 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 food 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 surfaces Immediately 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 the refrigerator's cabinet front heats up.
In order to safeguard against condensation, there is an anticondensation, pipe which heats up the cabinet front when running actuated. A warm cabinet front does not indicate a malfunction.
6. When condensation form 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. It does not, therefore, indicate a failure, wipe dry with a dry cloth.
7. When you hear a sound like water flowing .
A sound like water flowing is the refrigerant flowing. It does not Indicate a malfunction.
8. 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, In such case, do not touch the panel, it results from the dissipation of the heat from inside the cabinet, and it does not mean that something is wrong with the refrigerator.