Haier



Manual Defrost

Chest Freezer



BD-100H

BD-105G

BD-142H

BD-150G

BD-198H

BD-200G

SAFETY PRECAUTIONS

Read all of the instructions before using this appliance. When using this appliance, always exercise basic safety precautions, including the following:

- 1) Use this appliance only for its intended purpose as described in this use and care guide.
- 2) This freezer must be properly installed in accordance with the installation instructions before it is used. See grounding instructions in the installation section.
- 3) Never unplug your freezer by pulling on the power cord. Always grasp the plug firmly and pull straight out from the outlet.
- 4) Repair or replace immediately, all electric service cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length, the plug or the connector end.
- 5) Unplug your freezer before cleaning or before making any repairs. **Note:** If for any reason this product requires service, we strongly recommend that a certified technician performs the service.
- 6) Do not use any electrical device or any sharp instrument in defrosting your freezer.
- 7) If your old freezer is not being used, we recommend that you remove the doors. This will reduce the possibility of danger to children.
- 8) After your freezer is in operation, do not touch the cold surfaces in the freezer compartment, particularly when hands are damp or wet. Skin may adhere to these extremely cold surfaces.
- 9) Do not refreeze foods, which have been thawed completely. The United States Department of Agriculture in Home and Garden Bulletin No. 69 reads: "...You may safely refreeze frozen foods that have thawed if they still contain ice crystals or if they are still cold-below 40°F".
 - "...Thawed ground meats, poultry, or fish that have any off-odor or offcolor should not be refrozen and should not be eaten. Thawed ice cream should be discarded. If the odor or color of any food is poor or questionable, discard it. The food may be dangerous to eat."
 - "...Even partial thawing and re-freezing reduce the eating quality of foods, particularly fruits, vegetables, and prepared foods. The eating quality of red meats is affected less than that of many other foods. Use refrozen foods as soon as possible, to save as much of its eating quality as you can."

- 10) This freezer should not be recessed or built-in an enclosed cabinet. It is designed for freestanding installation only.
- 11) Do not operate your freezer in the presence of explosive fumes.
- 12) Use of an extension cord is not recommended.

For Future Reference Please SAVE THESE INSTRUCTIONS

DANGER

Risk of child entrapment. Before you throw away your old freezer, take off the door. Leave the shelves in place so that children may not easily climb inside.

Thank you for using our Haier product. This easy-to-use manual will guide you in getting the best use of your freezer.

Remember to record the model and serial number. They are on a label in back of the freezer.

Model number	
Serial number	
Date of purchase	

Table Of Contents

PA	GI
Safety Precautions	1
Parts And Features	4
Installing Your Freezer	5
Unpacking Your Freezer	5
Adjusting Your Freezer	5
Proper Air Circulation	5
Electrical Requirements	6
Install limitations	6
Freezer Features And Use	7
Operating Your Freezer	7
General Features	7
Fast Freeze	7
Food Storage Baskets	8
Defrosting And Draining	8
Lock and Key	9
Food Storage Information	9
Normal Operating Sounds	9
Proper Freezer Care and Cleaning1	0
Cleaning and Maintenance1	
Power Interruptions1	1
Vacation and Moving Care1	1
Troubleshooting1	2

TroubleShooting

Freezer Does Not Operate:

- Check if freezer is plugged in.
- Check if there is power at the ac outlet, by checking the circuit breaker.
- Wait for 30-40 minutes to see whether freezer will start. Compressor cycle must be complete to operate.

Food temperature appears too warm:

- Frequent door openings.
- Allow time for recently added warm food to reach freezer temperature.
- Check gaskets for proper seal.
- Adjust temperature control to colder setting.

Food temperature is too cold:

 If temperature control setting is too cold, adjust to a warmer setting and allow several hours for temperature to adjust.

Freezer runs too frequently:

- This may be normal to maintain constant temperature during high temperature and humid days.
- The door may have been opened frequently or for an extended period of time.
- Check gasket for proper seal.
- Check to see if the door is completely closed.
- Check freezer compartment for blockage from frozen food packages, containers, etc.

Freezer has an odor:

- Interior needs cleaning.
- Foods improperly wrapped or sealed are giving off odors.

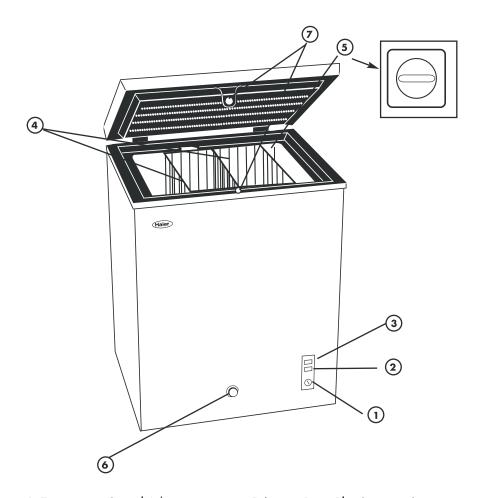
Power Interruptions

 Occasionally there may be power interruptions due to thunderstorms or other causes. Remove the power cord from AC outlet when a power outage occurs. When power has been restored, replug power cord to AC outlet. If outage is for a prolonged period, inspect and discard spoiled or thawed food in freezer. Clean freezer before reusing.

Vacation and Moving Care

 For long vacations or absences, empty food from freezer, unplug your freezer and clean the door gaskets according to "General cleaning" section. Prop door open, so air can circulate inside. When moving always move the freezer vertically. Do not move with the unit lying down. Possible damage to the sealed system could occur.

Parts And Features



- 1. Temperature Control Adjustment
- 2.Fast Freeze Switch (orange switch)
- 3. Power-On Indicator (green switch)
- 4. Vinyl Coated Wire Basket

- 5. Interior Drain Plug (see insert)
- 6. Exterior Drain Plug
- 7.Lock and Key

Installing Your Freezer

Unpacking Your Freezer

- Remove all packaging material. This includes the foam base and all adhesive tape holding the freezer accessories inside and outside.
- 2. Inspect and remove any remains of packing, tape or printed materials before powering on the freezer.

Adjusting Your Freezer

- Your freezer is designed for freestanding installation only.
 It should not be recessed or built-in.
- Place the freezer on a floor strong enough to support it fully loaded.
- When moving the freezer, never tilt it more than a 45-degree angle.
 This could damage the compressor and the sealed system.
- If the freezer is tilted let it stand in an upright position for at least 24 hours prior to plugging. This is to allow the refrigerant to settle.

Proper Air Circulation

- To assure your freezer works at the maximum efficiency it was designed for, you should install it in a location where there is proper air circulation, plumbing and electrical connections.
- The following are recommended clearances around the refrigerator:

9	
Sides4"	(102mm)
Top4"	(102mm)
Back4"	(102mm)

Proper Freezer Care and Cleaning

Cleaning and Maintenance

Warning: To avoid electric shock always unplug your freezer before cleaning. Ignoring this warning may result in death or injury.

Caution: Before using cleaning products, always read and follow manufacturer's instructions and warnings to avoid personal injury or product damage.

General:

- Prepare a cleaning solution of 3-4 tablespoons of baking soda mixed with warm water. Use sponge or soft cloth, dampened with the cleaning solution, to wipe down your freezer.
- Rinse with clean warm water and dry with a soft cloth.
- Do not use harsh chemicals, abrasives, ammonia, chlorine bleach,concentrated detergents, solvents or metal scouring pads. SOME of these chemicals may dissolve, damage and/or discolor your freezer.

Door Gaskets:

- Clean door gaskets every three months according to general instructions. Gaskets must be kept clean and pliable to assure a proper seal.
- Petroleum jelly applied lightly on the hinge side of gaskets will keep the gasket pliable and assure a good seal.

5

Lock and Key

Your freezer has a lock and key feature to secure the freezer.
 Close the lid and turn key to lock. Turn key in direction to unlock.

Food Storage Information

Frozen Food:

- Wipe containers before storing to avoid needless spills.
- Hot food should be allowed to cool before storing in the freezer.
 This will prevent unnecessary energy use.
- When storing meats, keep in the original packaging or rewrap as necessary.
- Proper freezer storage requires correct packaging. All foods must be in packages, which do not allow the flow of air or moisture in, or out.
 Improper storage will result in odor and taste transfer and will result in the drying out of the improperly packaged food.
- Follow package or container instructions for proper storage.

• Packaging Recommendations:

Plastic containers with air tight lids

Heavy duty aluminum foil

Plastic wrap made from saran film

Self-sealing plastic bags

- Do not refreeze defrosted/thawed foods.
- It is recommended that the freezing date be marked on the packaging.

Normal Operating Sounds You May Hear

- Boiling water, gurgling sounds or slight vibrations that are the result of the refrigerant circulating through the cooling coils.
- The thermostat control will click when it cycles on and off.

Electrical Requirement

- Make sure there is a suitable power Outlet (220 volts, 15 amps outlet)
 with proper grounding to power the freezer.
- Avoid the use of three plug adapters or cutting off the third grounding in order to accommodate a two plug outlet. This is a dangerous practice since it provides no effective grounding for the freezer and may result in shock hazard.

Install Limitations

- Do not install your freezer in any location not properly insulated or heated e.g. garage etc. Your freezer was not designed to operate in temperature settings below 32° Fahrenheit.
- Select a suitable location for the freezer on a hard even surface away from direct sunlight or heat source e.g. radiators, baseboard heaters, cooking appliances etc. Any floor unevenness should be corrected.

9

Freezer Features And Use

Operating Your Freezer

- Once the freezer is in its proper place, plug it in an electrical outlet having 220 volts and 15 amps.
- Set the temperature, on the temperature control knob. "Min" being the warmest and "Max" being the coldest. Initially set the temperature on "4". Place food inside the freezer (green light will come on indicating that the freezer is in operation). After using the freezer for 24 hours set the freezer to your desired setting.
- In case you unplug your freezer or experience an electrical outage, allow 5 minutes before plugging it back in.

General Features

Adjustable temperature dial:

Your freezer will automatically maintain the temperature level you select. The temperature control dial has 8 settings. "Min" is the warmest, "Max" is the coldest. Set the dial to "4" and allow 24 hours to pass before adjusting the temperature to your needs.

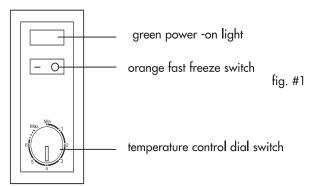
(Note: If the freezer has been placed in a horizontal or tilted position for any period of time wait 24 hours before plugging the unit in.)

Fast Freeze

(see fig. #1)

Your freezer is equipped with a Fast Freeze switch (orange switch), which will allow you to quickly freeze food when you have added a lot of food at one time. Flip the orange Fast Freeze switch on and the compressor will run continuously. Turn off the Fast Freeze feature once food has reached desired temperature.

Note:Do not forget to turn off the fast freeze switch when not required. Doing so will avoid unnecessary energy use.



Food Storage Basket

(see fig. # 1)

Your freezer has 1 or 2 removable basket. It allows you
to store food more accessably or you can remove it if not needed.



fig. # 1

Defrosting and Draining The Freezer

- Defrost whenever the frost becomes 1/4" thick Never use a sharp or metallic instrument to remove the frost as it may damage the cooling coils. (A punctured coil will void the warranty)
- Unplug the unit. For draining, place a tray beneath the outer drain plug. Pull out the drain dial (see fig. #2a) and rotate it so that the arrow points down ward. This will let the water flow out into the tray.
- Remove the drain plug from the inside of the freezer (see fig. #2b).
 Defrosting usually takes a few hours. To defrost faster keep the freezer door open. When done, push the drain dial in and turn the arrow to the up position. Re-plug the drain plug inside the freezer compartment. Note: monitor the container under the drain to avoid overflow.
- Wipe the interior of the freezer and replace the electrical plug in the electrical outlet.





fig. # 2b