

Haier HTF-710DP7

Haier CUBE 90 SERIE 7 HTF-710DP7 Refrigerator Freezer User Manual

Model: HTF-710DP7

1. INTRODUCTION

Thank you for choosing the Haier CUBE 90 SERIE 7 HTF-710DP7 Refrigerator Freezer. This manual provides essential information for the safe and efficient use, installation, operation, and maintenance of your appliance. Please read these instructions carefully before use and keep them for future reference.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the appliance is properly grounded.
- Do not damage the refrigerant circuit.
- Keep ventilation openings clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not use electrical appliances inside the food storage compartments, unless they are of the type recommended by the manufacturer.
- Unplug the appliance before cleaning or performing maintenance.

3. PRODUCT OVERVIEW

The Haier CUBE 90 SERIE 7 HTF-710DP7 is a multi-door refrigerator freezer designed for optimal food preservation and convenience. It features advanced technologies such as ABT, Humidity Zone, Dry Zone, Switch Zone, Day Light, and Total No Frost.



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Figure 3.1: Front view of the Haier CUBE 90 SERIE 7 HTF-710DP7 Refrigerator Freezer. This image shows the four-door design with a stainless steel finish and the integrated control panel on the upper right door.



Figure 3.2: Interior view of the Haier CUBE 90 SERIE 7 HTF-710DP7 Refrigerator Freezer with all doors open. This image highlights the spacious compartments, including shelves, door bins, and specialized zones for different food types in both the refrigerator and freezer sections.

Key Features:

- **ABT (Anti-Bacterial Technology):** Utilizes UV light to maintain a hygienic environment inside the

refrigerator, reducing bacteria.

- **Humidity Zone:** Designed to keep fruits, vegetables, and salads fresh for longer periods, up to twice as long.
- **Dry Zone:** Provides optimal conditions for foods that require a dry environment, such as cheeses and deli meats.
- **Switch Zone:** A versatile compartment that can be independently used as either a refrigerator or a freezer, offering flexible storage options.
- **Day Light:** An LED light column that provides bright and uniform illumination throughout the refrigerator, ensuring clear visibility of all contents.
- **Total No Frost:** Prevents ice build-up in both the refrigerator and freezer compartments, eliminating the need for manual defrosting.
- **Capacity:** 628 liters total (596 liters usable capacity).
- **Dimensions:** 190 cm (height) x 90.8 cm (width) x 73.8 cm (depth).



Figure 3.3: Close-up view of the Dry Zone drawer. This transparent drawer is designed to protect products that require a dry environment, such as pasta, cheese, and berries, maintaining their freshness and texture.

4. SETUP

4.1 Unpacking

Carefully remove all packaging materials. Inspect the appliance for any damage that may have occurred during transit. Report any damage to your retailer immediately.

4.2 Placement

Choose a location that is dry, well-ventilated, and away from direct sunlight or heat sources (e.g., oven, radiator). Ensure there is adequate space around the appliance for proper ventilation. Allow at least 10 cm of space at the back and sides for air circulation.



Figure 4.1: Dimensional drawing of the Haier CUBE 90 SERIE 7 HTF-710DP7 Refrigerator Freezer. The image indicates a

height of 74.8 cm (likely a typo in the image, should be 190cm based on product specs), width of 35.75 cm (likely a typo, should be 90.8cm), and depth of 29.06 cm (likely a typo, should be 73.8cm). Please refer to the specifications section for correct dimensions.

Correct Dimensions:

Height: 190 cm

Width: 90.8 cm

Depth: 73.8 cm

4.3 Leveling

Use the adjustable feet to level the appliance. This ensures proper door alignment and efficient operation.

4.4 Electrical Connection

Connect the appliance to a dedicated, properly grounded electrical outlet. Do not use extension cords or adapters. Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

4.5 Initial Cleaning

Before storing food, clean the interior of the appliance with a mild detergent and warm water. Wipe dry thoroughly.

5. OPERATING INSTRUCTIONS

5.1 Control Panel

The control panel is located on the front of the upper right door. It allows you to adjust temperatures, activate special functions, and monitor the appliance status.

5.2 Temperature Settings

Use the control panel to set the desired temperatures for the refrigerator and freezer compartments. Recommended temperatures are typically 4°C (39°F) for the refrigerator and -18°C (0°F) for the freezer.

5.3 Humidity Zone Operation

The Humidity Zone drawers are designed to maintain optimal humidity levels for fresh produce. Place fruits and vegetables in these drawers to extend their freshness.

5.4 Dry Zone Operation

The Dry Zone drawer provides a low-humidity environment suitable for items like cheese, deli meats, and dry goods. Store these items here to prevent moisture absorption.

5.5 Switch Zone Functionality

The Switch Zone compartment offers flexible storage. Refer to the control panel instructions to switch its function between a refrigerator (e.g., 0°C to 5°C) and a freezer (e.g., -18°C to -26°C) as needed. This allows for

seasonal adjustments or extra storage for specific food types.

5.6 Day Light Illumination

The Day Light LED column provides bright interior lighting. This feature is automatic and ensures clear visibility of all items stored within the refrigerator.

5.7 Total No Frost System

This system automatically prevents ice build-up, meaning you will not need to manually defrost the freezer compartment. Ensure that food items do not block the air vents inside the appliance to allow for proper air circulation.

6. MAINTENANCE

6.1 Cleaning the Interior

Regularly clean the interior with a solution of mild detergent and warm water. Remove shelves and drawers for thorough cleaning. Rinse and dry all surfaces completely before returning them to the appliance.

6.2 Cleaning the Exterior

Wipe the exterior surfaces with a soft cloth dampened with water and a mild detergent. For stainless steel surfaces, use a specialized stainless steel cleaner and polish in the direction of the grain. Avoid abrasive cleaners.

6.3 Door Seals

Inspect and clean the door seals regularly to ensure they are free from food particles and remain flexible. A clean, tight seal helps maintain energy efficiency.

6.4 Power Outage

In case of a power outage, keep the refrigerator and freezer doors closed to maintain the internal temperature for as long as possible. The appliance can typically keep food cold for several hours.

7. TROUBLESHOOTING

Before contacting service, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Appliance does not operate	No power supply; power cord not plugged in; circuit breaker tripped.	Check power connection; reset circuit breaker.
Temperature is not cold enough	Door not closed properly; excessive door opening; warm food placed inside; temperature setting too high.	Ensure door is sealed; reduce door openings; allow hot food to cool before storing; adjust temperature setting lower.

Problem	Possible Cause	Solution
Unusual noises	Appliance not level; items vibrating inside; normal operating sounds (e.g., refrigerant flow, compressor).	Level the appliance; rearrange items; normal sounds are expected.
Water on floor	Drain hole blocked; water collection tray overflowing.	Clear the drain hole; ensure the appliance is level.

If the problem persists after checking these points, please contact customer service.

8. SPECIFICATIONS

Below are the technical specifications for the Haier CUBE 90 SERIE 7 HTF-710DP7 Refrigerator Freezer:

Feature	Specification
Model Number	HTF-710DP7
Brand	Haier
Total Capacity	628 Liters
Usable Capacity (Refrigerator)	428 Liters
Usable Capacity (Freezer)	200 Liters
Dimensions (H x W x D)	190 cm x 90.8 cm x 73.8 cm
Weight	145 kg
Configuration	Full-size French Door
Color	Stainless Steel
Defrost System	Electric (Total No Frost)
Refrigerant	R600a
Number of Doors	4
Noise Level	40 dB
Energy Efficiency Class (2019/2016)	F
Annual Energy Consumption	430 kWh/annum



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430 kWh/annum



200 L



428 L



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Figure 8.1: Energy label for the Haier CUBE 90 SERIE 7 HTF-710DP7. This label indicates an energy efficiency class of F, an annual energy consumption of 430 kWh, a noise level of 40 dB, and capacities of 428 liters for the refrigerator and 200 liters for the freezer.

For more detailed product information, you can visit the official EPREL database using this link:
<https://eprel.ec.europa.eu/qr/344273>

9. WARRANTY AND SUPPORT

Warranty information for your Haier CUBE 90 SERIE 7 HTF-710DP7 Refrigerator Freezer is typically provided with the purchase documentation or can be found on the official Haier website. Please retain your proof of purchase for warranty claims.

For technical support, spare parts, or service inquiries, please contact Haier customer service or your authorized dealer. Refer to the contact information provided in your purchase documents or on the Haier official website.