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Haier HRD-2103PMD-P

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Haier 190 L Direct Cool Single Door Refrigerator with Base Drawer, Model HRD-2103PMD-P User Manual

Model: HRD-2103PMD-P

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INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of your Haier 190 L Direct Cool Single Door Refrigerator with Base Drawer, Model HRD-2103PMD-P. Please read this manual thoroughly before using the appliance to ensure safe and efficient operation. Keep this manual for future reference.



Figure 1: Haier 190 L Direct Cool Single Door Refrigerator, Marine Dahelia Finish. This image shows the front view of the refrigerator, highlighting its blue floral design and external handle.

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IMPORTANT SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury when using your refrigerator, follow these basic precautions:

- Ensure the refrigerator is properly grounded.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Unplug the refrigerator before cleaning or performing any maintenance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended to be used in household and similar applications.

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PRODUCT OVERVIEW AND FEATURES

The Haier 190 L Direct Cool Single Door Refrigerator is designed for efficient cooling and convenient storage. Key features include:

- **Direct Cool Technology:** Economical and stylish cooling.
- **Capacity:** 190 Litres total (14 L Freezer, 171 L Fresh Food).
- **Base Drawer:** Provides additional storage space.
- **DEFT (Diamond Edge Freezing Technology):** Enhances freezing efficiency.
- **Stabilizer Free Operation:** Designed to operate without an external stabilizer.
- **Large Vegetable Box:** Ample space for fresh produce.
- **Anti-bacterial Gasket:** Helps maintain hygiene.
- **External Handle:** For easy access.

- **Connect Home Inverter:** Compatible with home inverter systems.
- **Clean Back Design:** For easier cleaning and aesthetics.
- **I Micom Panel:** Internal temperature control.
- **LED Light:** Bright and energy-efficient interior illumination.

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SETUP AND INSTALLATION

1. Unpacking

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the refrigerator for any damage. Keep packaging materials out of reach of children.

2. Placement

- Place the refrigerator on a firm, level floor.
- Ensure adequate ventilation. Allow at least 10 cm (4 inches) of space at the back and sides for proper air circulation.
- Avoid direct sunlight or heat sources (e.g., stove, radiator) as this will increase energy consumption.
- Do not place the refrigerator in areas with high humidity.

3. Leveling

Adjust the leveling feet at the bottom front of the refrigerator to ensure it is stable and level. A level refrigerator operates more efficiently and prevents door misalignment.

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4. Power Connection

- Connect the refrigerator to a dedicated 230V AC, 50Hz power outlet.

- Do not use extension cords or adapters.
- Allow the refrigerator to stand for at least 2-4 hours before plugging it in to allow refrigerants to settle.

OPERATING INSTRUCTIONS

1. Temperature Control (I Micom Panel)

The internal I Micom panel allows you to adjust the temperature settings. Refer to the markings on the panel inside the refrigerator for specific settings. Generally, a mid-range setting is suitable for normal use. Adjust to a colder setting if ambient temperatures are high or if more cooling is required.

2. Turbo Icing Technology

To accelerate ice formation in the freezer compartment, activate the Turbo Icing feature. This technology helps produce ice approximately 200% faster, typically within 49 minutes. Consult the internal control panel for activation instructions.

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3. Storage Recommendations

- **Fresh Food Compartment:** Store fruits, vegetables, dairy products, and cooked foods. Utilize the large vegetable box for optimal freshness of produce.
- **Freezer Compartment:** For frozen foods and ice making.
- **Base Drawer:** Use for non-refrigerated items or additional storage as needed.

MAINTENANCE AND CARE

1. Cleaning

- **Interior:** Unplug the refrigerator. Clean the interior regularly with a solution of mild detergent and warm water. Rinse thoroughly and dry with a soft cloth.
- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. For stubborn stains, use a mild, non-abrasive cleaner.
- **Anti-bacterial Gasket:** Clean the door gasket regularly to ensure a tight seal and prevent mold growth.
- **Condenser Coils (Clean Back):** The clean back design minimizes dust accumulation on condenser coils, but occasional dusting of the rear panel is recommended.



2. Defrosting

As a direct cool refrigerator, manual defrosting of the freezer compartment will be necessary when frost buildup reaches approximately 5mm (0.2 inches) thick. To defrost:

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1. Unplug the refrigerator from the power outlet.
2. Remove all food items from the freezer and store them in a cool place.
3. Leave the freezer door open to allow frost to melt naturally. Do not use sharp objects or heating devices to speed up defrosting.
4. Once all frost has melted, wipe the interior dry with a soft cloth.
5. Plug the refrigerator back in and return food items after the temperature has stabilized.

TROUBLESHOOTING GUIDE

Before contacting service, check the following common issues and solutions:

Problem	Possible Cause	Solution
Refrigerator does not operate	No power supply; Power cord not plugged in; Fuse blown or circuit breaker tripped.	Check power outlet; Ensure cord is securely plugged in; Check household fuse/breaker.
Refrigerator is not cold enough	Door not closed properly; Excessive door openings; Temperature setting too warm; Large amount of warm food added; Poor ventilation.	Ensure door is sealed; Reduce door openings; Adjust temperature to a colder setting; Allow time for cooling; Ensure adequate space around the unit.
Unusual noises	Refrigerator not level; Objects vibrating against the unit; Compressor noise (normal).	Level the refrigerator; Move objects away from the unit; Compressor noise is normal during operation.
Excessive frost in freezer	Door left open; Door gasket not sealing; High humidity.	Ensure door is closed tightly; Clean or replace gasket if damaged; Defrost as per instructions.

TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Haier
Model Number	HRD-2103PMD-P
Capacity	190 Liters
Freezer Capacity	14 Liters
Fresh Food Capacity	171 Liters
Configuration	Single Door
Defrost System Type	Direct Cool (Manual Defrost)
BEE Star Rating	3 Star
Product Dimensions (D x W x H)	61D x 68W x 175H Centimeters
Item Weight	35 Kilograms
Voltage	230 Volts
Power Source	Corded Electric
Cooling Method	Compressor
Number of Shelves	4
Additional Features	Stabilizer Free Operation, Large Vegetable Box, Energy Efficient, More Chiller Space, Anti-bacterial Gasket, External Handle, Connect Home Inverter, Clean Back.

Note: Specifications are subject to change without prior notice for product improvement.

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WARRANTY AND SUPPORT

Your Haier refrigerator comes with a comprehensive warranty:

- **Product Warranty:** Please refer to your purchase documentation for the standard product warranty period.
- **Compressor Warranty:** A 10-year warranty is provided on the compressor.

For service, support, or warranty claims, please contact Haier customer service. Ensure you have your model number (HRD-2103PMD-P) and proof of purchase available.

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Manufacturer: Haier

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Related Documents - HRD-2103PMD-P

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	Haier Flex Double Drawer Air Fryer User Manual and Safety Instructions Comprehensive user manual and safety guide for the Haier Flex Double Drawer Air Fryer, covering safe operation, usage, cleaning, and maintenance. Available in multiple languages.
	Haier 500 Series Freestanding Dishwasher with Sanitise Feature - User Guide Detailed information on the Haier 500 Series Freestanding Dishwasher, including features like Wi-Fi connectivity, Auto Door Open Dry, Sanitise wash program, and flexible loading options. Specifications and dimensions are provided.

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