

DEMULLER ANHUI-094311B

DEMULLER 2.4 Cu.Ft Mini Fridge with Freezer (Model ANHUI-094311B) Instruction Manual

Model: ANHUI-094311B | Brand: DEMULLER

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1. PRODUCT OVERVIEW

The DEMULLER 2.4 Cu.Ft Mini Fridge with Freezer (Model ANHUI-094311B) is a compact and efficient refrigeration solution designed for small spaces. Featuring a double-door design, it offers separate compartments for refrigeration and freezing, making it ideal for dorm rooms, offices, apartments, or as an auxiliary unit in larger homes. Its user-friendly design includes adjustable shelves and a 7-level temperature control knob for precise cooling.



Figure 1: Front view of the DEMULLER 2.4 Cu.Ft Mini Fridge with Freezer in black.



Figure 2: Product dimensions showing 15.0" width, 14.6" depth, and 30.8" height.



Figure 3: Visual overview highlighting key features such as 2.4 Cu.Ft capacity, fast cooling, 7 adjustable thermostat, removable storage shelves, energy saving, and low noise operation.

2. SETUP INSTRUCTIONS

2.1 Unpacking

Carefully remove all packaging materials, including the foam base and any tape. Inspect the refrigerator for any damage during transit. It is recommended to keep the original packaging for future transport or service needs.

2.2 Placement

- Place the refrigerator on a flat, stable surface away from direct sunlight and heat sources (e.g., stove, heater).
- Ensure adequate ventilation around the unit. Leave at least 4 inches (10 cm) of space at the back and sides for proper air circulation.
- The unit features two adjustable legs to balance the machine on uneven ground. Rotate the legs clockwise or counter-clockwise to adjust the height.

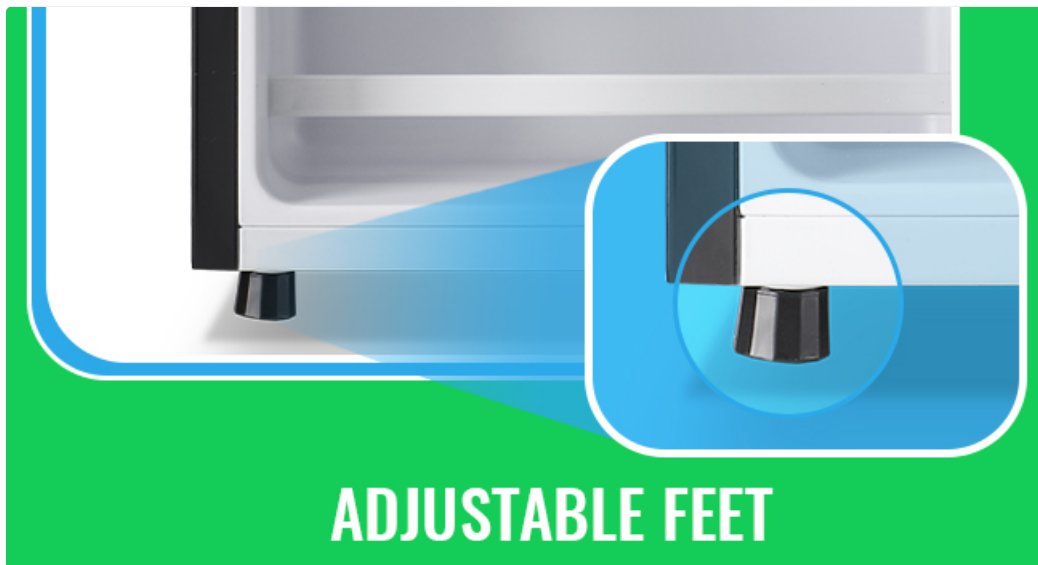


Figure 4: Detail of the adjustable feet for leveling the refrigerator.

2.3 Power Connection

- Connect the refrigerator to a dedicated 110-volt power outlet.
- **Important:** After placing the refrigerator in its final position, allow it to stand upright for 6-8 hours before plugging it in. This allows the refrigerant to settle, preventing potential damage to the cooling system.

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Video 1: Demonstrates the compact size and placement flexibility of the DEMULLER mini fridge, highlighting its suitability for various small spaces.

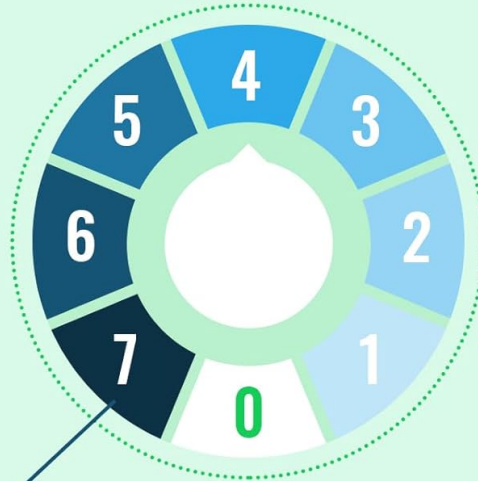
3. OPERATING INSTRUCTIONS

3.1 Temperature Control

The refrigerator is equipped with a 7-level adjustable temperature control knob. This allows you to set the desired temperature for both the freezer and refrigerator compartments.

- **Freezer Temperature:** Ranges from -0.4 °F to 32 °F.
- **Refrigerator Temperature:** Ranges from 32 °F to 50 °F.
- Rotate the knob to select a setting from 0 (off) to 7 (coldest). Start with a medium setting (e.g., 4) and adjust as needed based on food load and ambient temperature.

7 LEVEL ADJUSTABLE THERMOSTAT



COLDEST

32 TO 50°F

-0.4 TO 32°F



Figure 5: Close-up of the 7-level adjustable temperature control knob.

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Video 2: Illustrates how to adjust the temperature settings on the mini fridge for optimal cooling.

3.2 Storage and Shelves

The refrigerator features two removable shelves, offering flexibility for organizing items of various sizes. The door also includes compartments for smaller items and beverages.

- The freezer compartment has a capacity of 0.8 Cu.Ft, suitable for ice cream, frozen meals, or ice cubes.
- The refrigerator compartment has a capacity of 1.6 Cu.Ft, ideal for drinks, fruits, vegetables, and dairy products.
- Adjust or remove shelves as needed to accommodate taller bottles or larger food containers.



Figure 6: Interior view of the refrigerator and freezer compartments, demonstrating storage capacity for various items.

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Video 3: Shows the interior storage space of the mini refrigerator, including adjustable shelves and door compartments.

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Video 4: Provides a detailed look at the 2.4 Cu.Ft mini fridge with its top freezer, showcasing its design and functionality.

4. MAINTENANCE

4.1 Manual Defrosting

This refrigerator features manual defrosting. To defrost the freezer compartment:

1. Unplug the refrigerator from the power outlet.
2. Remove all food items from both compartments.
3. Leave the freezer door open to allow ice to melt naturally. Place towels at the bottom to absorb water.
4. Once defrosted, clean the interior with a soft cloth and mild detergent.
5. Dry thoroughly before plugging the unit back in and returning food.



Figure 7: Illustrates the manual defrost feature, emphasizing the need for periodic defrosting to maintain efficiency.

4.2 Cleaning

- Regularly clean the interior and exterior surfaces with a soft cloth and a mild, non-abrasive cleaner.
- Ensure the door seals are clean and free of debris to maintain optimal cooling efficiency.
- The removable shelves can be washed with warm, soapy water.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; circuit breaker tripped; temperature control set to "0".	Ensure plug is secure; reset circuit breaker; turn temperature control to a higher setting.
Temperature is not cold enough.	Door opened too frequently; large amount of warm food added; poor ventilation; temperature control set too low.	Minimize door openings; allow warm food to cool before placing in fridge; ensure proper clearance around unit; adjust temperature control to a colder setting.
Excessive noise.	Unit not level; contact with wall/cabinet; normal compressor operation.	Adjust leveling legs; move unit away from contact points; slight humming is normal for compressors (approx. 38 dB).
Frost buildup in freezer.	Door not sealed properly; frequent door opening; high humidity.	Check door gasket for proper seal; reduce frequency of door openings; perform manual defrost.

6. SPECIFICATIONS

Brand: DEMULLER

Model Name: ANHUI-094311B

Product Dimensions (D x W x H): 14.6" x 15" x 30.8"

Capacity: 2.4 Cubic Feet (Total)

Freezer Capacity: 0.8 Cubic Feet

Refrigerator Net Capacity: 1.6 Cubic Feet

Color: BLACK

Number of Doors: 2

Defrost System: Manual Defrost

Temperature Control: 7-level Adjustable Knob

Freezer Temperature Range: -0.4 °F to 32 °F

Refrigerator Temperature Range: 32 °F to 50 °F

Voltage: 110 Volts

Item Weight: 27 Pounds

Cooling Method: Compressor

Refrigerant: R-600A

Special Feature: Adjustable Shoe (Legs)

Noise Level: Approximately 38 dB

7. WARRANTY & SUPPORT

The DEMULLER 2.4 Cu.Ft Mini Fridge with Freezer (Model ANHUI-094311B) comes with **at-1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use conditions.

For warranty claims, technical support, or any questions regarding your product, please contact DEMULLER customer service through the retailer where the product was purchased or visit the official DEMULLER store on Amazon: [DEMULLER Store](#).

Please have your model number (ANHUI-094311B) and proof of purchase available when contacting support.