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Mora DHMA50

Mora 50 Pint Dehumidifier User Manual

Model: DHMA50

PRODUCT OVERVIEW

The Mora 50 Pint Dehumidifier is designed to efficiently remove excess moisture from your indoor environment, creating a more comfortable and healthier living space. This Energy Star certified unit is suitable for areas up to 4,500 sq. ft., including basements, large rooms, and other damp spaces. It features quiet operation, a washable filter with an indicator, and multiple drainage options for user convenience.





Figure 1: Front view of the Mora 50 Pint Dehumidifier.

SETUP AND INSTALLATION

Before operating your dehumidifier, ensure it is placed on a level surface in the desired location. Allow the unit to stand upright for at least 24 hours before plugging it in if it has been transported on its side.

Placement

For optimal performance, place the dehumidifier in an area where air can circulate freely around it. Maintain at least 8 inches (20 cm) of space from walls or furniture. The unit is equipped with an easy-carry handle and wheels for convenient relocation.



Slide-out Bucket

Slide-out bucket for effortless emptying



Figure 2: Examples of suitable placement locations for the dehumidifier, including garage, kitchen, bathroom, basement, laundry room, and cellar.



Easy carry handle

Secure handles make it easy to move the unit between rooms.



Figure 3: The slide-out bucket feature for easy water removal.

Drainage Options

Your dehumidifier offers flexible water removal methods:

1. **Manual Emptying:** The collected water accumulates in the internal bucket. When the bucket is full, the unit will automatically shut off and an indicator light will illuminate. Carefully slide out the bucket and empty it.
2. **Continuous Draining:** For extended operation without manual emptying, attach the included drain hose to the continuous drain port on the back of the unit. Ensure the hose is sloped downwards to allow gravity drainage into a floor drain or suitable receptacle.
3. **Pump Drainage (if applicable):** Some models may include an internal pump for vertical drainage. Refer to your specific model's instructions for pump setup.

Note: The included components are a User Manual, Drain Hose, and Tank.

OPERATING INSTRUCTIONS

Familiarize yourself with the control panel to effectively manage your dehumidifier's settings.

Control Panel (General)

The control panel typically includes buttons for Power, Fan Speed, Humidity Setting, Timer, and Display. Consult the detailed diagram in your physical user manual for exact button functions and display indicators.

Setting Desired Humidity

Press the Humidity button to cycle through desired humidity levels (e.g., 30% to 80% relative humidity). The unit will operate until the set humidity level is reached, then cycle on and off to maintain it.

Fan Speed

Select between high and low fan speeds. High speed provides faster dehumidification, while low speed offers quieter operation.



Figure 4: The dehumidifier's low noise operation, suitable for quiet environments.

Timer Function

Use the Timer button to program the unit to turn on or off after a set number of hours.

Low-Temperature Operation

This dehumidifier is designed to function smoothly in temperatures as low as 38°F (3.3°C), making it suitable for cooler environments like basements.



Figure 5: Illustration of the dehumidifier's low-temperature operation capability.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your dehumidifier.

Cleaning the Air Filter

The built-in filter indicator will alert you when it's time to clean the washable filter. A clean filter is crucial for efficient

operation and air quality.

1. Turn off the unit and unplug it from the power outlet.
2. Remove the filter from its slot (typically located at the back or side).
3. Rinse the filter under warm, running water. Use a mild detergent if necessary.
4. Allow the filter to air dry completely before reinstalling it. Do not use a dryer or direct heat.
5. Once dry, reinsert the filter into the unit.



Figure 6: Cleaning the washable air filter under running water.

Emptying the Water Bucket

When the bucket is full, the unit will stop operating. Carefully slide out the bucket using the integrated handle and pour out the collected water. Reinsert the bucket firmly to resume operation.

General Cleaning

Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the air intake and exhaust grilles are free from dust and debris.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power outage, full water bucket, bucket not inserted correctly.	Check power connection. Empty and reinsert water bucket firmly.
Unit runs but does not collect water.	Humidity setting too high, room temperature too low, air filter clogged.	Lower humidity setting. Ensure room temperature is above 38°F. Clean air filter.
Unit is noisy.	Fan speed set to high, unit not on a level surface, internal components vibrating.	Switch to low fan speed. Ensure unit is on a stable, level surface.

Problem	Possible Cause	Solution
Water bucket fills up even with drain hose connected.	Drain hose not properly connected, hose kinked, or continuous drain function not activated (if applicable).	Ensure drain hose is securely connected and free of kinks. For models with a pump, ensure the pump function is activated on the control panel.
Unit adds unwanted heat to the room.	Dehumidifiers inherently produce some heat as part of the dehumidification process.	This is normal operation. Consider ventilation or using the unit during cooler parts of the day if heat is a concern.

SPECIFICATIONS

Feature	Detail
Brand	Mora
Model Name	DHMA50
Dehumidification Capacity	50 Pints per Day
Floor Area Coverage	Up to 4,500 Square Feet
Tank Volume	7.05 Liters
Product Dimensions (D x W x H)	10.7"D x 15.1"W x 24.8"H
Item Weight	38.8 Pounds
Color	White
Number of Speeds	2
Special Features	Continuous Draining, Bucket Storage, Quiet Operation, Timer, Automatic Shutoff
Operation Mode	Continuous
Energy Star Certified	Yes
UPC	810088367960

MORA

DHMA50

Mora 50 Pint Dehumidifier

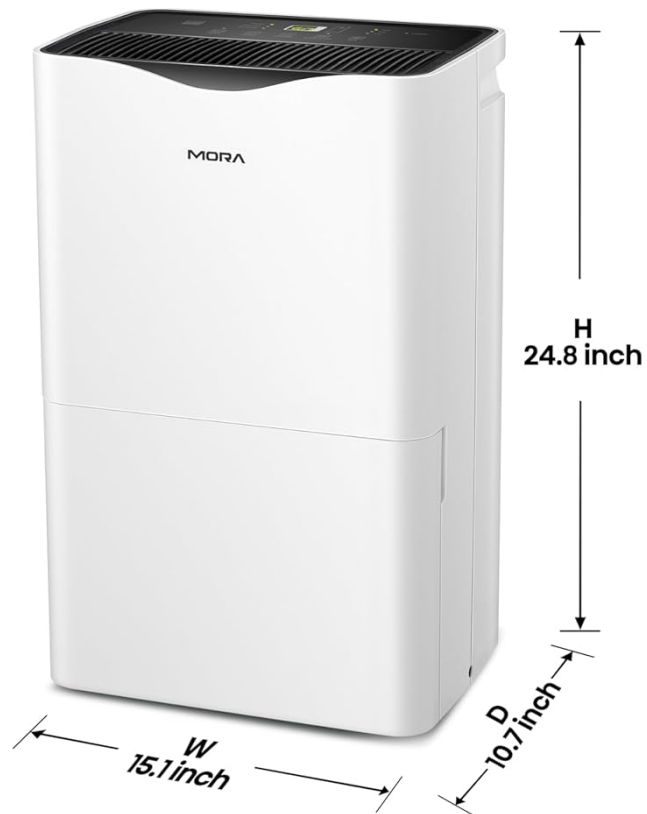


Figure 7: Product dimensions (Width: 15.1 inches, Depth: 10.7 inches, Height: 24.8 inches).



Figure 8: Energy Star certification for reduced energy consumption.

WARRANTY AND SUPPORT

The Mora 50 Pint Dehumidifier comes with a **2-Year Warranty**. For warranty claims, technical support, or service inquiries, please contact Mora customer service. Keep your purchase receipt as proof of purchase.

Manufacturer: Mora

