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› Mora by Hisense 50 Pint Dehumidifier with Water Pump User Manual

Mora DHPA50

Mora by Hisense 50 Pint Dehumidifier with Water Pump User Manual

Model: DHPA50

1. INTRODUCTION

This manual provides important information for the proper operation and maintenance of your Mora by Hisense 50 Pint Dehumidifier. Please read this manual thoroughly before using the appliance. Keep this manual for future reference.



MORA



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

2. SAFETY INFORMATION

To prevent injury to the user or other people and property damage, the following instructions must be followed. Incorrect operation due to ignoring instructions may cause harm or damage.

- Always operate the unit on a level surface to prevent water overflow.
- Do not block the air inlet or outlet.
- Ensure the power cord is not damaged and is properly grounded.
- Do not insert fingers or foreign objects into the air inlet/outlet.
- Unplug the unit before cleaning or performing any maintenance.
- Do not use the unit near flammable gases or combustibles.
- This appliance is designed for residential use only.

3. PRODUCT FEATURES

Your Mora by Hisense Dehumidifier is equipped with advanced features for optimal performance and convenience:

- **50 Pint Capacity:** Capable of removing up to 50 pints of moisture per day.
- **Built-in Water Pump:** Allows for continuous drainage upwards or horizontally, eliminating manual bucket emptying.

- **Energy Star Certified:** Designed for energy efficiency to help reduce electricity costs.
- **Quiet Operation:** Engineered for low noise, suitable for various living spaces including bedrooms.
- **Washable Filter:** Easy-to-clean filter with an indicator for maintenance reminders.
- **Easy Carry Handle & Wheels:** For effortless portability and movement between rooms.
- **Low-Temperature Operation:** Functions smoothly in temperatures as low as 38°F.
- **Automatic Shutoff:** Unit automatically turns off when the desired humidity level is reached or the water tank is full.

The image shows a white MORA dehumidifier in a bedroom. To the left is a closet with clothes hanging on a rack. The dehumidifier is emitting a blue mist, and several circular icons are floating above it, representing different features: a plug and leaf (energy efficiency), a fan (quiet operation), a flower (washable filter), a person (easy carry handle & wheels), a shield (low-temperature operation), and a globe (automatic shutoff). In the bottom left corner, there is a blue box with a line graph showing a downward trend, labeled 'Electricity Bill', with two gold coins at the bottom right. Above the dehumidifier, the text 'Energy Star Certified' is displayed in large black font, with a lightbulb icon to its left. Below this, the text 'Save on utility cost' is written in a smaller font. The MORA brand name is visible on the top of the dehumidifier.

Energy Star Certified

Save on utility cost

ENERGY STAR

Electricity Bill

MORA

Figure 2: Key features of the dehumidifier.



Low Noise Operation

Quiet operation for a relaxing environment



Figure 3: Energy Star certification for cost savings.



Figure 4: Low noise operation for a relaxing environment.

4. PARTS IDENTIFICATION

Familiarize yourself with the components of your dehumidifier:

- **Control Panel:** Located on the top of the unit, for setting functions.
- **Air Outlet:** Top front, where dry air is expelled.
- **Air Inlet:** Rear, where humid air is drawn in.
- **Water Tank (Bucket):** Removable container at the bottom for collecting condensed water.
- **Continuous Drain Port:** Located at the back for gravity drainage.
- **Pump Drain Port:** Located at the back for pump drainage.
- **Power Cord:** For electrical connection.
- **Carry Handle:** Integrated into the design for easy lifting.
- **Casters (Wheels):** For easy movement of the unit.

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DHPA50

Mora 50 Pint Dehumidifier with Water Pump

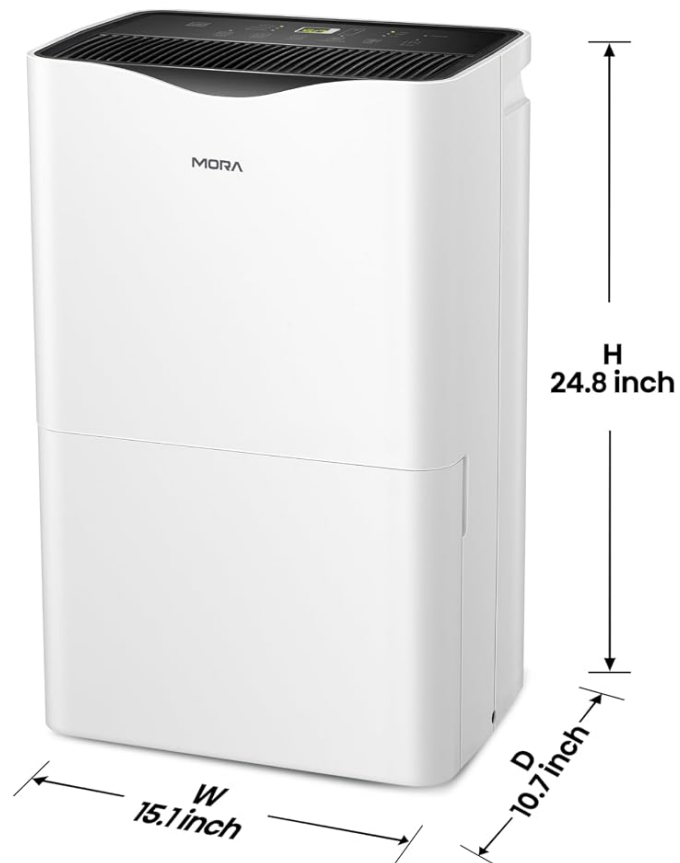


Figure 5: Front view.

TOP FEATURES



**2-Year
Warranty**



**Low-temperature
operation (38°F)**



**Water pump and
easy slide-out bucket**



**Energy Star
Certified**



**Easy carry
handle**



**Low Noise
Operation**

Figure 6: Side view with dimensions (10.7"D x 15.1"W x 24.8"H).



Multi-Scenario Use

Forget about slippery floors, moldy furniture,
and spoiled wine concerns.



 Garage



 Kitchen



 Bathroom



 Basement



 Laundry Room



 Cellar

Figure 7: Back view.

5. SETUP

Follow these steps for initial setup:

1. **Placement:** Place the dehumidifier on a firm, level surface in an area where the temperature will not fall below 38°F (3°C). Ensure there is at least 8 inches of space around the unit for proper air circulation.
2. **Power Connection:** Plug the power cord into a properly grounded electrical outlet.
3. **Drainage Options:** Your dehumidifier offers two drainage methods: bucket collection or continuous drainage.
 - **Bucket Collection:** The unit will collect water in the internal bucket. When the bucket is full, the unit will automatically shut off and an indicator light will illuminate. Empty the bucket as needed.
 - **Continuous Gravity Drainage:** For continuous operation without emptying the bucket, attach a standard garden hose (not included) to the continuous drain port at the back of the unit. Ensure the hose is sloped downwards to a floor drain or suitable receptacle.

- **Built-in Pump Drainage:** For drainage to a higher location (e.g., sink, window), connect the included drain hose to the pump drain port. Ensure the hose is securely connected and directed to the desired drainage point. Activate the pump function on the control panel.

6. OPERATING INSTRUCTIONS

The control panel allows you to manage the dehumidifier's functions:

- **Power Button:** Press to turn the unit ON or OFF.
- **Humidity Setting:** Use the Up/Down arrows to set the desired humidity level (e.g., 40% - 60% relative humidity is generally recommended). The unit will operate until this level is reached.
- **Fan Speed:** Select between High and Low fan speeds. High speed provides faster dehumidification, while Low speed offers quieter operation.
- **Timer:** Set a timer for the unit to turn ON or OFF automatically after a specified number of hours (e.g., 2, 4, 8 hours).
- **Pump Button:** Activate or deactivate the built-in water pump for continuous drainage. Ensure the drain hose is properly connected before activating.
- **Filter Indicator:** Illuminates when it's time to clean the air filter.



Figure 8: The unit can operate effectively in low temperatures.

7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your dehumidifier.

7.1. Emptying the Water Bucket

When the water bucket is full, the unit will stop operating and the 'Empty Bucket' indicator will light up. Carefully slide out the bucket, empty the water, and then reinsert it firmly into the unit. Ensure the bucket is properly seated to resume operation.



Figure 9: Slide-out bucket for effortless emptying.



Figure 10: Water pump and easy slide-out bucket with indicator.

7.2. Cleaning the Air Filter

The 'Filter' indicator light will remind you to clean the filter. A dirty filter can reduce efficiency. To clean:

1. Turn off the unit and unplug it.
2. Remove the filter from the back of the unit.
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinstalling.
5. Reinsert the filter and plug in the unit.



Figure 11: Washable filter for easy maintenance.

7.3. Cleaning the Unit

Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

7.4. Storage

If storing the unit for an extended period, ensure the water tank is empty and clean. Clean the air filter. Coil the power cord neatly. Store the unit upright in a dry, cool place.

8. TROUBLESHOOTING

Refer to this section for common issues and their solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power; Water bucket full or not properly seated.	Check power connection; Empty and reinsert bucket correctly.
Unit does not dehumidify.	Air filter clogged; Room temperature too low; Humidity setting too high.	Clean air filter; Ensure room temp is above 38°F; Lower humidity setting.
Water leaks from unit.	Water bucket not properly seated; Drain hose loose or clogged.	Reinsert bucket; Check drain hose connection and clear any blockages.
Noisy operation.	Unit not on a level surface; Air filter clogged.	Place unit on a level surface; Clean air filter.
Pump not working.	Pump function not activated; Drain hose kinked or blocked.	Ensure pump function is ON; Check and clear drain hose.

If the problem persists after trying these solutions, please contact customer support.

9. SPECIFICATIONS

Specification	Value
Brand	Mora
Model Name	DHPA50
Capacity	50 Pints per Day
Floor Area Coverage	Up to 4,500 Square Feet
Tank Volume	6.5 Liters
Product Dimensions (D x W x H)	10.7"D x 15.1"W x 24.8"H
Item Weight	40.3 Pounds
Number of Speeds	2
Included Components	Drain Hose, Tank, User Manual
UPC	810088367977

10. WARRANTY AND SUPPORT

Your Mora by Hisense Dehumidifier comes with a**2-Year Warranty** on both parts and labor, double the industry standard. This warranty covers defects in material and workmanship under normal use.



Figure 12: 2-Year Warranty coverage.

For technical support, warranty claims, or service inquiries, please refer to the contact information provided on the product packaging or the official Mora website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

