



Manuals.plus /

› Midea /

› Midea 35 Pint Dehumidifier User Manual

Midea MAD35C1AWS

Midea 35 Pint Dehumidifier User Manual

Model: MAD35C1AWS

Energy Star Certified Dehumidifier with Reusable Air Filter

1. INTRODUCTION

The Midea 35 Pint Dehumidifier is designed to effectively remove excess moisture from your indoor environment, improving air quality and preventing issues such as mildew and stale air. This unit is ideal for basements, large and medium-sized rooms, and bathrooms, covering areas up to 3,000 square feet.



Figure 1: Midea 35 Pint Dehumidifier

Key Features:

- **Powerful Dehumidification:** Removes up to 35 pints of moisture per day, suitable for areas up to 3,000 sq. ft.
- **Adjustable Humidity:** Set desired humidity levels from 35% to 85%.
- **Ultra Quiet Operation:** Operates at a low noise level of 47 dBA for minimal disturbance.
- **Energy Star Certified:** Designed for energy efficiency, saving 19% energy compared to traditional dehumidifiers.
- **Smart Control:** Wi-Fi enabled for control via the SmartHome app (iOS/Android) and voice commands with Alexa or Google Assistant.
- **Flexible Drainage:** Features an easy-to-empty water tank or continuous draining option with a standard garden hose (not included).
- **User-Friendly Design:** Equipped with 360° rotatable wheels, a digital control panel, and handles for easy portability.

- **Innovative Functions:** Includes auto defrost, auto restart after power outage, and a filter cleaning auto alert.

2. SETUP

2.1 Unpacking and Placement

Carefully remove the dehumidifier from its packaging. Place the unit on a flat, stable surface in the area where dehumidification is desired. Ensure there is adequate space around the unit for proper airflow (at least 8 inches from walls or furniture).

2.2 Power Connection

Plug the dehumidifier into a grounded electrical outlet. Ensure the voltage matches the unit's requirements (115V for US models).

2.3 Drainage Options

Your Midea dehumidifier offers two primary methods for water removal:

1. **Manual Bucket Drainage:** The unit collects water in an internal bucket. When the bucket is full, the unit will automatically shut off and alert you. Simply pull out the bucket using the integrated handle and empty the collected water.
2. **Continuous Draining:** For extended operation without manual emptying, you can connect a standard 0.75-inch female garden hose (not included) to the built-in socket at the back of the unit. This allows for gravity-fed continuous draining to a floor drain or suitable receptacle.

Smart Voice Control Option

Access Control via Voice Assistant Devices



Figure 2: Manual Bucket and Continuous Drainage Setup

3. OPERATING INSTRUCTIONS

3.1 Control Panel Overview

The digital control panel on top of the unit provides easy access to all functions. The display shows the current humidity level or timer settings.



Figure 3: Control Panel Layout

- **Power Button:** Turns the unit On/Off.
- **Humidity Setting (+/-):** Adjusts the desired humidity level (35% to 85%).
- **Comfort Mode:** Maintains a healthy humidity range of 45%-55%. The unit will operate until this range is achieved, then cycle on/off as needed.
- **Continuous Mode:** The unit will run continuously, removing moisture until the water tank is full or continuous drainage is active.
- **Turbo Mode:** Increases fan speed for maximum moisture removal, ideal for quickly decreasing humidity in a room.
- **Timer:** Set a programmable timer for up to 24 hours for the unit to run before shutting off.
- **Filter Alert:** Illuminates when the filter needs cleaning.
- **Full Alert:** Illuminates when the water bucket is full.
- **Defrost Indicator:** Illuminates when the unit is performing an auto-defrost cycle.

3.2 Smart Control (Wi-Fi & Voice)

This dehumidifier is Wi-Fi enabled, allowing for remote control and monitoring via the Midea SmartHome app. You can also integrate it with voice assistants like Amazon Alexa or Google Assistant.

1. **App Connection:** Download the Midea SmartHome app. Follow the in-app instructions to connect your dehumidifier. Hold the "Cont." button on the control panel for 3 seconds to activate Wi-Fi pairing mode.
2. **Remote Monitoring:** Check current humidity, set target humidity, and receive tank alerts directly on your smartphone.
3. **Voice Control:** Once connected to Alexa or Google Assistant, use voice commands such as "Alexa, turn the dehumidifier on for 5 hours" to manage your unit.

Control from Anywhere

Control Humidity & Tank Alerts with SmartHome



Figure 4: Control from Anywhere with SmartHome App

Ultra Quiet Operation



Figure 5: Smart Voice Control Option

4. MAINTENANCE

4.1 Cleaning the Air Filter

The reusable air filter helps maintain air quality and unit efficiency. The "Filter" indicator light will illuminate when it's time to clean the filter (approximately every 250 hours of operation).

1. Unplug the dehumidifier from the power outlet.
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 reinserting it into the unit.
5. Plug the dehumidifier back in. The "Filter" light should turn off.



Our Green Strategy

Midea is incorporating environmental management into the entire product lifecycle from design through procurement, manufacturing, logistics, recycling and service.

Figure 6: Washable Filter Access

4.2 General Cleaning

To keep your dehumidifier looking new, clean its exterior occasionally. Always unplug the unit before cleaning to prevent electric shock or fire hazards. Use a soft, damp cloth to wipe down the surfaces. Do not use harsh chemicals or abrasive cleaners.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power outage, water bucket full or not in place.	Check power connection. Ensure water bucket is empty and correctly seated. Unit has auto restart after power outage.
Dehumidifier not collecting water.	Humidity setting too high, room temperature too low, air filter clogged, continuous drain hose is kinked.	Lower humidity setting. Ensure room temperature is above 41°F (5°C). Clean air filter. Check continuous drain hose for obstructions.
"Filter" light is on.	Air filter needs cleaning.	Clean the air filter as described in Section 4.1.
Unit is making unusual noise.	Unit is not level, fan obstruction.	Ensure unit is on a flat, stable surface. Check for any obstructions around the fan.
Unit is not connecting to Wi-Fi.	Incorrect Wi-Fi password, router too far, temporary network issue.	Double-check Wi-Fi password. Move unit closer to router. Restart router and dehumidifier. Ensure 2.4GHz network is used.

6. SPECIFICATIONS

Feature	Detail
Brand	Midea
Model Name	MAD35C1AWS
Floor Area Coverage	Up to 3,000 Square Feet
Dehumidification Capacity	35 Pints per Day
Tank Volume	1.6 Gallons
Product Dimensions (DxWxH)	11.54"D x 15.94"W x 24.29"H
Item Weight	33.51 Pounds
Material	Plastic
Wattage	495 watts
Air Flow Capacity	188 Cubic Feet Per Minute
Number of Speeds	2
Special Features	Comfort Mode, Easy Move, Energy Star, Turbo Mode, Washable Filter

Energy Star Dehumidifier

Climate Friendly, Energy Saving



35pt & 50pt

19%
Saving

Other Brands



Figure 7: Product Dimensions and Capacity Overview

7. WARRANTY AND SUPPORT

7.1 Limited Warranty

Midea provides a One Limited Year Warranty from the original purchase date, covering parts and labor. Please retain your proof of purchase for warranty claims.

7.2 Additional Support

For further assistance, detailed instructions, or to download a PDF version of this manual, please refer to the official Midea website or the provided user manual document:

[Download Full User Manual
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