

Dreo DR-HHM003S Blue

Dreo Smart Humidifier User Manual

Model: **DR-HHM003S Blue** | Brand: **Dreo**

1. INTRODUCTION

Thank you for choosing the Dreo Smart Humidifier. This manual provides important information regarding the setup, operation, maintenance, and troubleshooting of your new humidifier. Please read this manual thoroughly before use and retain it for future reference.

The Dreo Smart Humidifier is designed to provide optimal humidity levels in your bedroom, offering both warm and cool mist options, a large 6L capacity for extended operation, and smart features for convenient control.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, please observe the following safety precautions:

- Always place the humidifier on a firm, flat, waterproof surface at least 12 inches (30 cm) away from walls and appliances.
- Do not immerse the base in water or other liquids.
- Unplug the humidifier before filling, cleaning, or moving it.
- Do not operate the humidifier with a damaged cord or plug.
- Keep the humidifier out of reach of children and pets.
- Use only clean, cool tap water or distilled water. Do not add essential oils directly into the water tank unless specified by the manufacturer.
- Do not block the mist outlet or air intake.
- This appliance has an automatic shut-off function when the water tank is empty or removed.

3. PACKAGE CONTENTS

Upon unpacking, please ensure all items listed below are present and in good condition:

- 1 x Dreo Smart Humidifier
- 1 x Water Tank (6L capacity)

- 1 x User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Dreo Smart Humidifier.



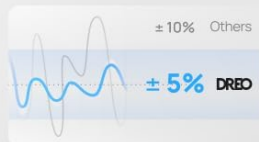
Image: The Dreo Smart Humidifier, showcasing its sleek design, digital display, and a smartphone displaying the companion app interface. The large, transparent water tank is visible on the right.

The humidifier features a digital display for easy monitoring and control, and can be managed via a smartphone application for enhanced convenience.

Straightforward Digital Indicator

2X

Higher Precision



Humidity Indicator



Image: A close-up of the humidifier's digital indicator, illustrating how it displays current humidity levels and provides a visual guide for "Dry," "Comfort," and "Wet" conditions.

5. SETUP

1. **Unpack:** Carefully remove the humidifier from its packaging and place it on a stable, flat surface.
2. **Remove Protective Materials:** Ensure all packaging materials, including any tape or inserts, are removed from the unit and water tank.
3. **Fill Water Tank:**
 - Remove the top cover of the humidifier.
 - Fill the 6L water tank directly from the top opening with clean, cool tap water or distilled water. Do not exceed the MAX fill line.
 - Replace the top cover securely.
4. **Connect Power:** Plug the power cord into a suitable electrical outlet. The humidifier will enter standby mode.

6. OPERATING INSTRUCTIONS

Your Dreo Smart Humidifier offers various modes and settings for personalized comfort.

6.1 Basic Operation

- **Power On/Off:** Press the power button on the control panel to turn the humidifier on or off.
- **Mist Output Adjustment:** Cycle through mist levels (Low, Medium, High) using the mist button.
- **Warm/Cool Mist:** Select between warm mist (up to 133°F / 56°C) and cool mist modes. The warm mist system heats water quickly and safely.

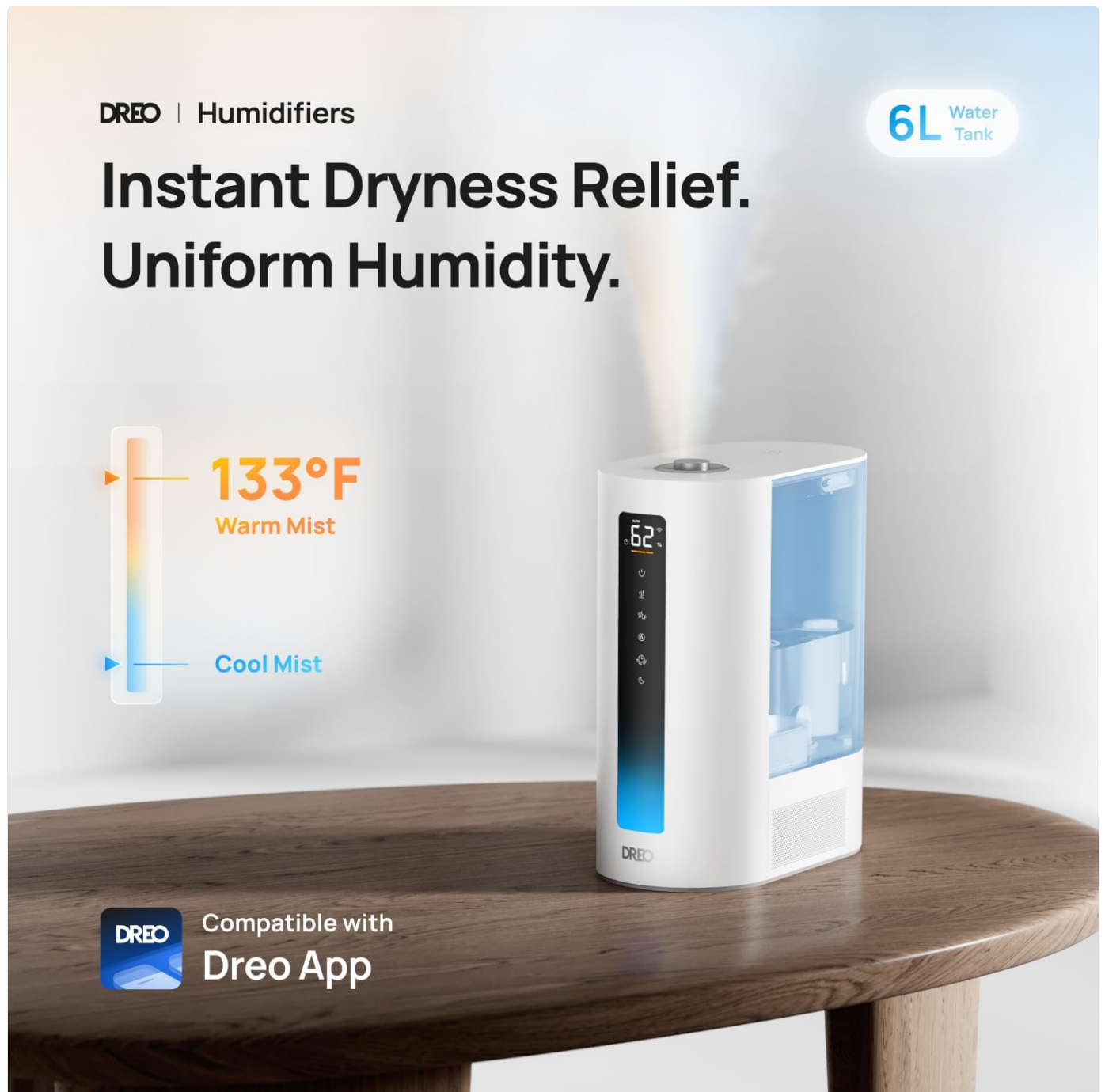


Image: The Dreo Smart Humidifier demonstrating both warm mist (indicated by 133°F) and cool mist outputs, highlighting its dual functionality for instant dryness relief and uniform humidity.

Faster and Safer Warm Mist System

Airflow Booster

PTC Heater

 **Overheat**
Protection

 **Boil Dry**
Protection

DREO
HM713S

133°F

Reach 133°F in 5 minutes

Others

5Min

Image: An internal view of the humidifier's "Faster and Safer Warm Mist System," illustrating the airflow booster and PTC heater. Icons for Overheat Protection and Boil Dry Protection are also shown, emphasizing safety features.

6.2 Smart Features & App Control

The humidifier is compatible with the Dreo App, Google Home, and Alexa, allowing for advanced control and scheduling.

- **Download App:** Search for "Dreo" in your smartphone's app store and download the application.
- **Pair Device:** Follow the in-app instructions to pair your humidifier with your smartphone.
- **Remote Control:** Control all humidifier functions, including power, mist level, mist type, timer, and sleep mode, from your smartphone.
- **Scheduling:** Set custom schedules for operation.
- **Humidity Monitoring:** Monitor current humidity levels and view historical data. The humidifier features high-precision humidity control ($\pm 5\%$ accuracy).

More Ways To Humidify Your Air



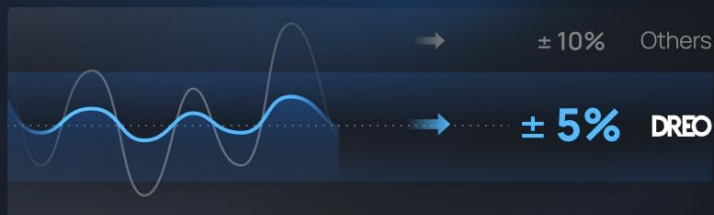
Image: The Dreo Smart Humidifier alongside a smartphone displaying the Dreo App interface, which offers various ways to humidify air, including humidity monitoring, filter life, and scheduling. Compatibility with Google Home and Alexa is also indicated.

High Precision Humidity Control

↑↑
2X
Higher
Precision



Humidity Detection Precision



*Test performed by Dreo.

Ambient Light Indicator



Dry Comfort Wet

Image: An illustration highlighting the humidifier's "High Precision Humidity Control," showing a graph comparing Dreo's $\pm 5\%$ humidity detection precision against others ($\pm 10\%$). An ambient light indicator for Dry, Comfort, and Wet conditions is also present.

6.3 Sleep Mode & Timer

- **Sleep Mode:** Activate sleep mode for whisper-quiet operation (as low as 28dB) and dimmed display lights, ensuring a peaceful environment.
- **Timer:** Set the humidifier to operate for a specific duration using the timer function.

Quieter Mist, Better Sleep

Powered by
Mistwave

Whisper-quiet
28dB 

*Tests conducted by Dreco Lab under sleep mode.

Max Runtime
60hrs

Image: The Dreco Smart Humidifier on a bedside table, illustrating its "Quieter Mist, Better Sleep" feature with a noise level of 28dB and a maximum runtime of 60 hours, ideal for bedroom use.

7. MAINTENANCE

Regular cleaning and maintenance will ensure optimal performance and extend the lifespan of your humidifier.

1. Daily Maintenance:

- Unplug the humidifier.
- Refill the water tank with fresh water daily.

2. Weekly Cleaning:

- Unplug the humidifier and empty any remaining water from the tank and base.
- **Clean Water Tank:** The top-fill design and detachable mist pipe make cleaning easier. Use a soft brush or cloth to clean the inside of the water tank.
- **Clean Base:** Gently wipe the heating element (for warm mist) and ultrasonic atomizer with a soft cloth. Do not

use abrasive cleaners.

- Rinse all components thoroughly with clean water and allow them to air dry completely before reassembling.

3. **Descaling:** If hard water deposits accumulate, use a descaling solution (e.g., white vinegar) to soak the affected parts, then rinse thoroughly.
4. **Storage:** When not in use for an extended period, clean and dry the humidifier thoroughly, then store it in a cool, dry place.

Cleaning Is Easier Than Ever



Image: An exploded view of the Dreo Smart Humidifier, illustrating its components like the Detachable Mist Pipe, Cartridge Port, Top-fill Water Tank, and Burn-proof Shield, emphasizing how these features facilitate easier cleaning.

8. TROUBLESHOOTING

Refer to this section for common issues and their solutions. If the problem persists, please contact customer support.

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
No mist or low mist output	- No water in tank - Water tank not properly seated - Mineral buildup on atomizer	- Refill water tank - Ensure tank is correctly placed - Clean the atomizer as per maintenance instructions
Unusual odor	- New unit odor - Stagnant water or mineral buildup	- Run for a few hours, odor should dissipate - Clean the water tank and base thoroughly
Humidifier not turning on	- Not plugged in - Power outlet not working - Water tank empty or removed	- Check power connection - Test outlet with another device - Refill water tank and ensure it's properly seated

9. SPECIFICATIONS

Feature	Detail
Brand	Dreo
Model Number	DR-HHM003S Blue
Color	White/Blue
Dimensions (L x W x H)	28.96 x 15.6 x 35.38 cm (11.4 x 6.14 x 13.93 inches)
Weight	2.7 kg (5.95 lbs)
Voltage	120 Volts
Water Tank Capacity	6 Liters
Max Runtime	Up to 60 hours
Special Features	Automatic Shut-off, Diffuser, Removable Tank, Quiet Operation, Warm & Cool Mist, Top-fill, Timer, Sleep Mode, Smart App Control (Google Home, Alexa compatible)
Operating Mode	Vaporizer

10. WARRANTY AND SUPPORT

Dreo products come with a standard warranty. For detailed warranty information, please refer to the warranty card included with your purchase or visit the official Dreo website. If you encounter any issues or have questions regarding your humidifier, please contact Dreo Customer Support.

Customer Support: Please visit www.dreo.com/support for assistance.

© 2023 Dreo. All rights reserved.

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