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› Dreo Tower Fan with Silent Cooling, Water-Cooled Fan, 100 cm Air Cooler, Evaporative Cooler with 80° Oscillation, 3 Modes, 4 Black User Manual

Dreo DR-HEC001 AC Black 2025

Dreo Tower Fan User Manual

Model: DR-HEC001 AC Black 2025 | Brand: Dreo

1. INTRODUCTION

Welcome to your new Dreo Tower Fan. This evaporative air cooler is designed to provide efficient and quiet cooling for your living space. Please read this manual thoroughly before operation to ensure proper use and maintenance. For optimal performance, ensure the fan is placed on a stable, flat surface.



Image: Dreo Tower Fan, remote control, and two ice packs.

2. IMPORTANT SAFETY INSTRUCTIONS

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

- Always unplug the fan before cleaning, servicing, or moving it.
- Do not operate the fan with a damaged cord or plug.
- Keep the power cord away from heated surfaces.
- Do not immerse the fan, plug, or cord in water or other liquids.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Do not block air openings or operate near curtains or other objects that may block airflow.
- Ensure the water tank is securely in place before operating the evaporative cooling function.

3. PACKAGE CONTENTS

Please check the box for the following items:

- Dreo Tower Fan (1)
- Remote Control (1)
- Ice Packs (2)
- User Manual (1)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your Dreo Tower Fan:

- **Control Panel:** Located on top, with touch buttons for power, mode, speed, oscillation, and timer.
- **Digital Display:** Shows current settings and temperature.
- **Air Outlet:** Front grille where cool air is expelled.
- **Water Tank:** Removable tank at the bottom for evaporative cooling.
- **Rear Air Inlet & Filter:** Back panel for air intake and removable filter for cleaning.
- **Base:** Provides stability for the tower fan.

5. INITIAL SETUP

Follow these steps to set up your Dreo Tower Fan:

1. **Unpack:** Carefully remove the fan and all accessories from the packaging.
2. **Placement:** Place the fan on a firm, level surface, ensuring there is at least 30 cm (12 inches) of clear space around the fan for proper airflow.

3. Fill Water Tank (for Evaporative Cooling):

- Pull out the water tank from the bottom rear of the unit.
- Fill the tank with clean water. For enhanced cooling, place the provided ice packs (after freezing) into the water tank.
- Push the water tank back into the unit until it clicks into place.

4. Connect Power: Plug the power cord into a standard electrical outlet.

Vapor cooled winds that give icy chills

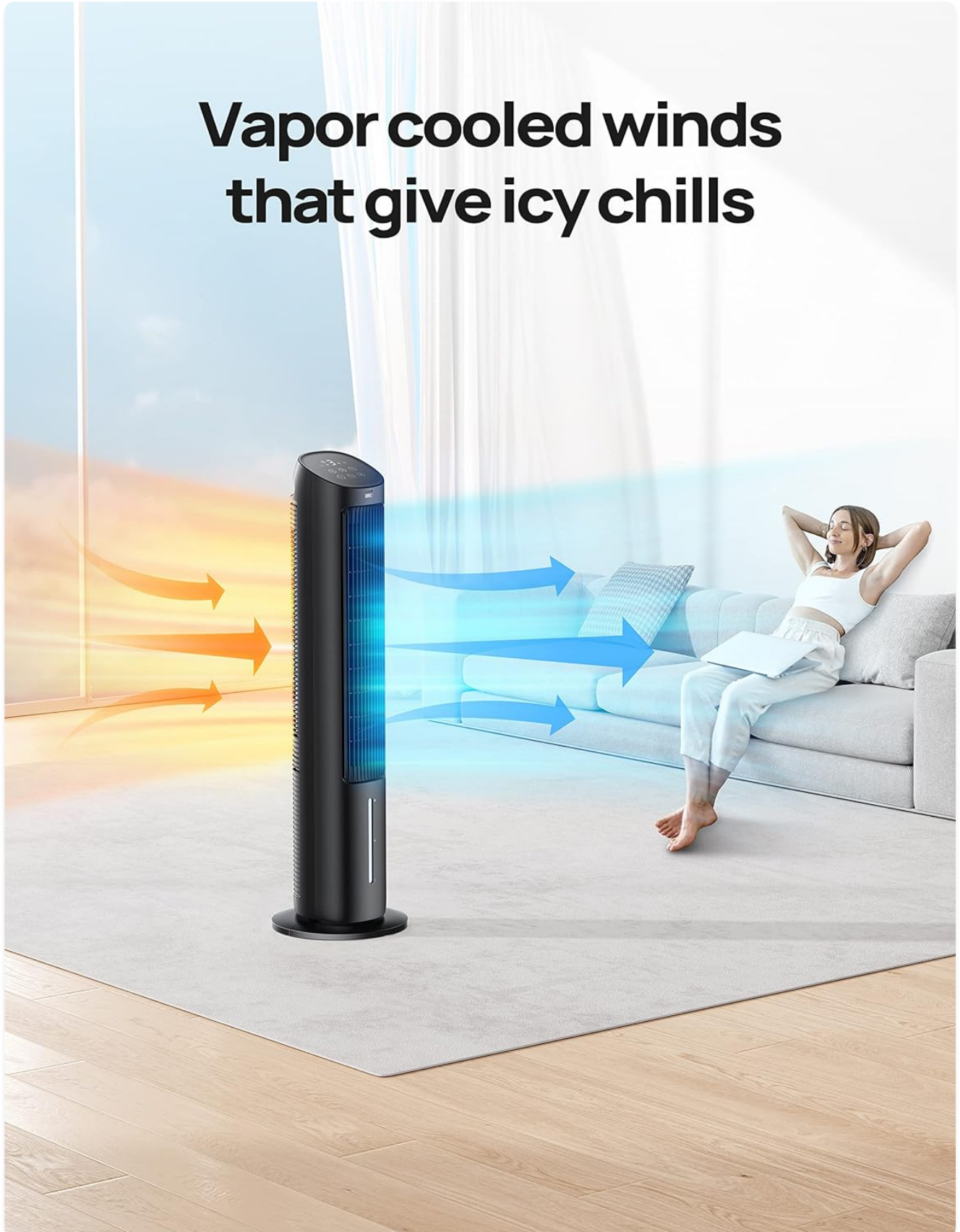


Image: Illustration showing warm air entering the fan and cool, vapor-cooled air exiting, demonstrating the evaporative cooling process.

6. OPERATING INSTRUCTIONS

Your Dreo Tower Fan can be operated using the control panel on top of the unit or the included remote control.

6.1. Power On/Off

Press the **Power** button () to turn the fan on or off.

6.2. Modes and Speeds

Press the **Mode** button (M) to cycle through the available modes:

- **Normal Mode:** Provides a consistent airflow at your selected speed.
- **Moisty Mode (Evaporative Cooling):** Activates the water pump to circulate water over the cooling pads, providing humidified, cooler air. Ensure the water tank is filled.
- **Sleep Mode:** Operates at a lower speed and noise level for undisturbed rest.

Press the **Speed** button (+/-) to adjust between 4 fan speeds. The digital display will show the current speed setting.

NO.1
Tower Fan*

DREO | Icewind

Multiple Speeds & Modes for Every Scenario



*Source: Circana, LLC, Retail Tracking Service, US, Tower Fans, Dollar & Unit Sales, Jan – Dec 2024

Image: Diagram illustrating the three operating modes (Normal, Moisty, Sleep) and four speed settings of the Dreo Tower Fan.

6.3. Oscillation

Press the **Oscillation** button (🌀) to activate the 80° wide-angle oscillation feature, distributing cool air across a wider area.

Escape the dry heat in a quick breeze

POWERED BY
TurboSilent

Up to 22 ft/s



Image: Illustration of the Dreo Tower Fan generating airflow up to 22 ft/s, indicating powerful air circulation.

6.4. Timer Function

Press the **Timer** button (⌚) to set an auto-off timer. Each press increases the timer by 1 hour, up to a maximum of 12 hours. The fan will automatically turn off when the set time expires.

6.5. Quiet Operation

The Dreo Tower Fan is engineered for quiet operation, producing only 35dB of noise, ensuring a peaceful

environment for sleep or work.

Always cool. Never noisy.



*Test conducted by Dreo under with maximum operating fan speeds.

Image: Comparison showing the Dreo IceWind fan operating at 35dB, significantly quieter than other fans at 50dB, indicating a peaceful environment.

6.6. Enhanced Cooling with A/C

For extended efficiency and energy savings, position the Dreo Tower Fan to circulate air from your air conditioning unit. This can help distribute cool air more effectively throughout the room.

The cooler couple

Use it together with your A/C for extended efficiency and energy savings.

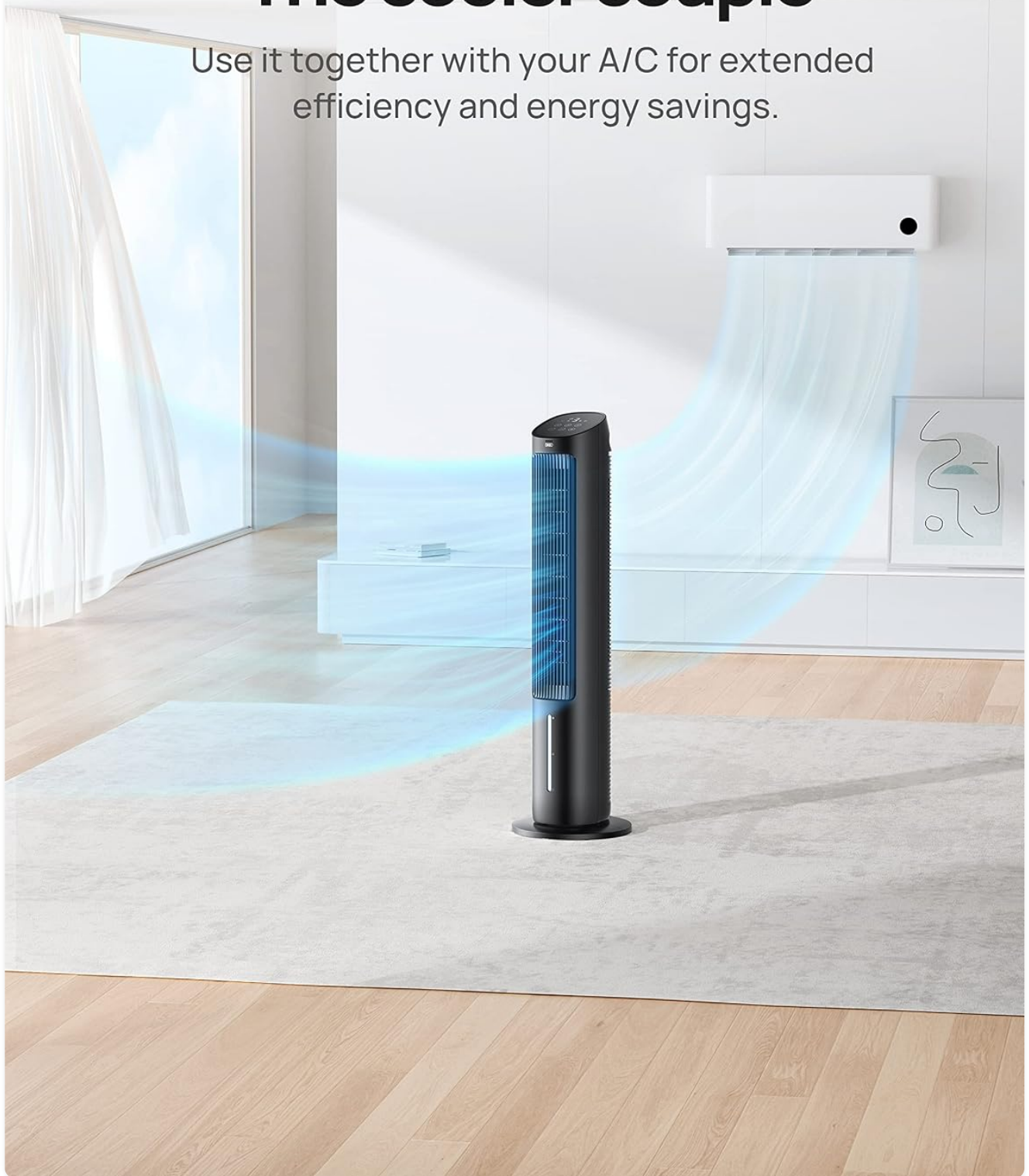


Image: Image depicting the Dreo Tower Fan working in conjunction with an air conditioning unit to enhance cooling efficiency and save energy.

7. MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your fan.

7.1. Cleaning the Exterior

Wipe the exterior surfaces of the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents.

7.2. Cleaning the Water Tank and Cooling Pads

It is recommended to clean the water tank and cooling pads regularly, especially if using the evaporative cooling function frequently.

1. Unplug the fan from the power outlet.
2. Remove the water tank and empty any remaining water.
3. Carefully remove the cooling pads (honeycomb structure) and the rear grill.
4. Wash the water tank, cooling pads, and rear grill with mild soap and water. Rinse thoroughly.
5. Allow all parts to air dry completely before reassembling.
6. Reinsert the cooling pads and rear grill, then slide the water tank back into place.

Clean up in a breeze

Grill and honeycomb are easy to remove and wash.

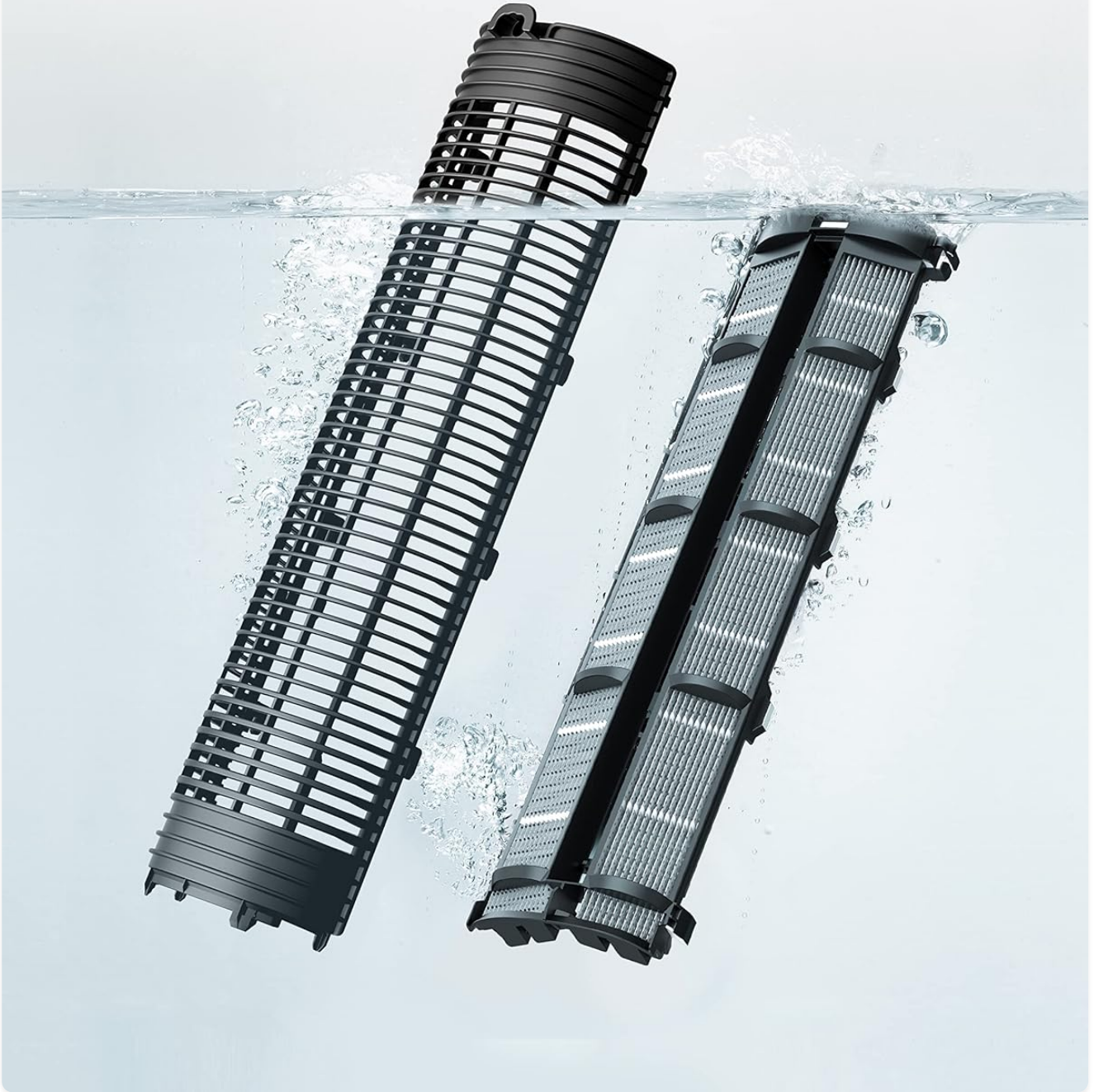


Image: Image showing the removable grill and honeycomb cooling pads being cleaned under running water, highlighting the ease of maintenance.

7.3. Storage

If the fan will not be used for an extended period, clean it thoroughly, empty the water tank, and store it in a cool, dry place, preferably in its original packaging.

8. TROUBLESHOOTING GUIDE

If you encounter any issues with your Dreo Tower Fan, please refer to the following table before contacting customer support:

Problem	Possible Cause	Solution
Fan does not turn on	No power supply; Power cord not properly plugged in.	Check power outlet; Ensure power cord is securely plugged in.
Weak airflow	Air inlet/outlet blocked; Fan speed too low.	Clear any obstructions; Increase fan speed.
No cooling effect in Moisty Mode	Water tank empty; Cooling pads dry.	Fill water tank; Ensure cooling pads are wet.
Unusual noise	Fan not on a level surface; Internal obstruction.	Place fan on a flat, stable surface; Unplug and check for obstructions.

9. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Dreo
Model Number	DR-HEC001 AC Black 2025
Color	Black
Dimensions (L x W x H)	100.81 x 29.01 x 29.01 cm (39.69 x 11.42 x 11.42 inches)
Weight	5.99 Kilograms (13.2 Pounds)
Power	55 Watts
Voltage	120 Volts
Material	Acrylonitrile Butadiene Styrene (ABS)
Number of Speeds	4
Special Features	Adjustable Speed, Portable, Quiet Operation, Digital Display, Timer
Control Type	Remote Control
Airflow Speed	Up to 22 ft/s

DREO | Tower Fan Series

39.69"

• Height

11.42"

• Width

11.42"

• Depth



Image: Diagram illustrating the dimensions of the Dreo Tower Fan.

10. WARRANTY AND CUSTOMER SUPPORT

Dreo products come with a limited warranty. For detailed warranty information, please refer to the warranty card included with your purchase or visit the official Dreo website. If you have any questions, require technical

assistance, or need to report an issue, please contact Dreo customer support through their official channels. Please have your model number and purchase details ready when contacting support.

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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