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Dreo DR-HEC001

Dreo Evaporative Air Cooler Instruction Manual

Brand: Dreo | Model: DR-HEC001

Product Overview

The Dreo Evaporative Air Cooler (Model DR-HEC001) is a versatile 3-in-1 cooling solution designed to provide comfort in dry, hot environments. It functions as an evaporative air cooler, a fan, and a humidifier. Featuring an optimized impeller wheel and cooling pad, it delivers a large volume of cool, humid air. Its quiet operation and easy maintenance make it suitable for various indoor spaces.





Figure 1: Dreo Evaporative Air Cooler (DR-HEC001) with included remote control and two ice packs.

Setup and Assembly

Before first use, assemble the base and prepare the water tank. Ensure all components are securely in place for optimal performance.

1. Base Assembly

1. Carefully remove the fan body and base components from the packaging.
2. Interlock the two halves of the fan base until they click securely into place.
3. Align the fan body with the assembled base, ensuring the power cord passes through the designated opening in the base.
4. Securely attach the fan body to the base by rotating it clockwise until it locks.



Figure 2: Illustration of the base assembly process for the evaporative air cooler.

2. Water Tank Preparation

The water tank is removable for easy filling and cleaning. For enhanced cooling, ice packs can be added to the water tank.

1. Pull out the water tank from the bottom rear of the unit.
2. Fill the tank with clean water. Do not exceed the maximum fill line.

3. For colder air, place the included ice packs (pre-frozen for at least 4 hours) into the water tank.
4. Slide the water tank back into the unit until it clicks securely.

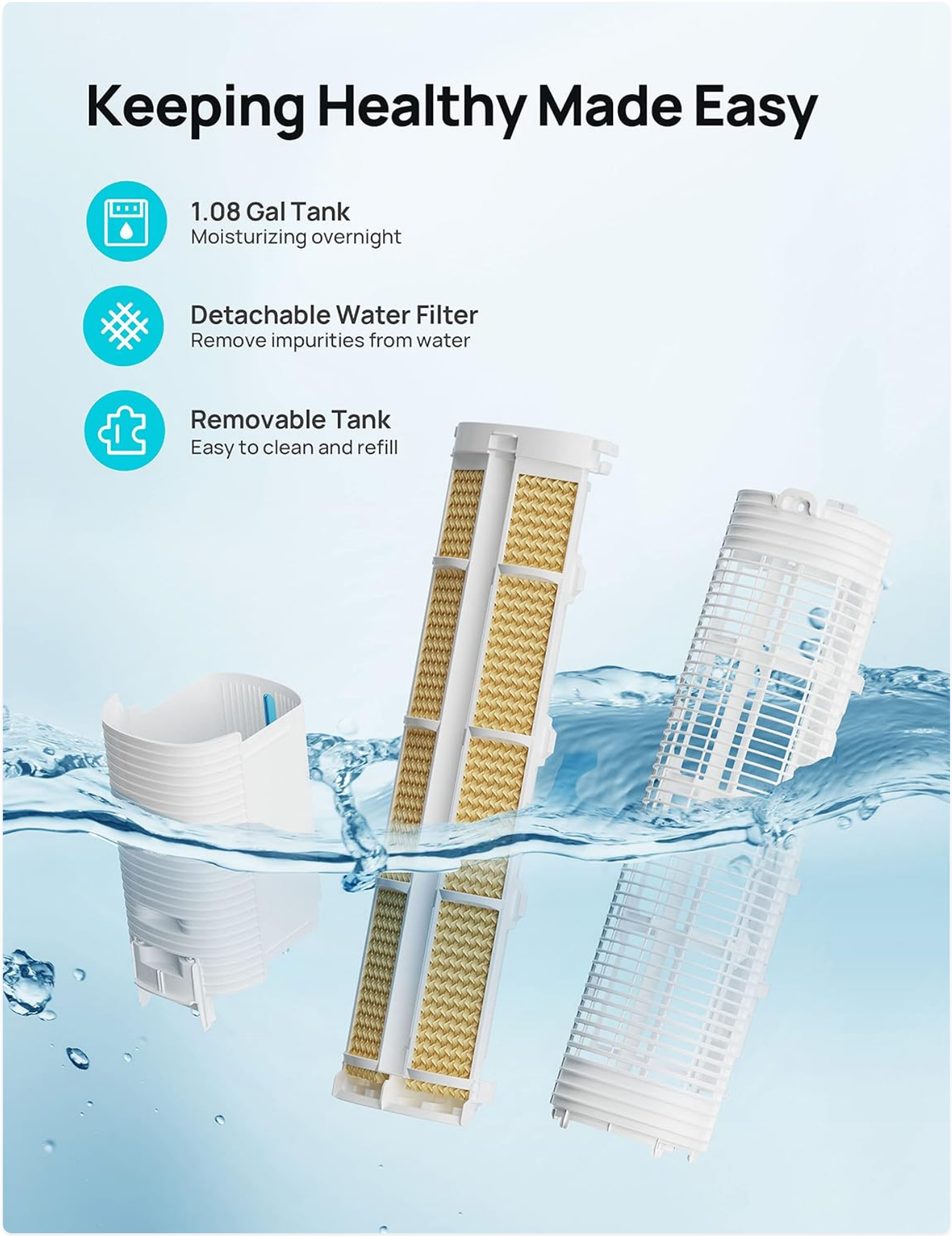


Figure 3: The removable water tank and cooling pad, designed for easy access and maintenance.

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Video 1: Official demonstration of the Dreo Evaporative Air Cooler installation process, including base assembly and water tank setup.

Operating Instructions

The Dreo Evaporative Air Cooler can be operated using the touch control panel on top of the unit or the included remote control.

Control Panel and Remote

The control panel features intuitive buttons for power, mode selection, fan speed, oscillation, and timer. The remote control provides convenient access to all functions from a distance.



Figure 4: Close-up view of the touch control panel on the top of the unit, showing various function buttons.

Fan Speeds and Modes

- **Fan Speed:** Select from 3 fan speeds (Low, Medium, High) to adjust airflow intensity.
- **Modes:** The unit offers different modes for various comfort needs. Refer to the display for current mode indication.
- **Oscillation:** Activate 80° wide-angle oscillation to distribute cool air across a larger area.

- **Timer:** Set an auto-off timer for up to 7 hours.



Figure 5: The evaporative air cooler demonstrating its 80-degree oscillation feature, distributing air widely.

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Video 2: Official product video highlighting the features of the Dreo DR-HEC001, including its multi-layer cooling and humidifying capabilities.

Maintenance

Regular cleaning of the water tank, cooling pad, and rear grille is essential to maintain optimal performance and air quality.

Cleaning the Water Tank and Cooling Pad

1. Unplug the air cooler from the power outlet.
2. Remove the water tank from the unit.
3. Carefully detach the cooling pad and rear grille.
4. Clean the water tank and cooling pad with mild soap and water. Rinse thoroughly.
5. Allow all components to air dry completely before reassembling.

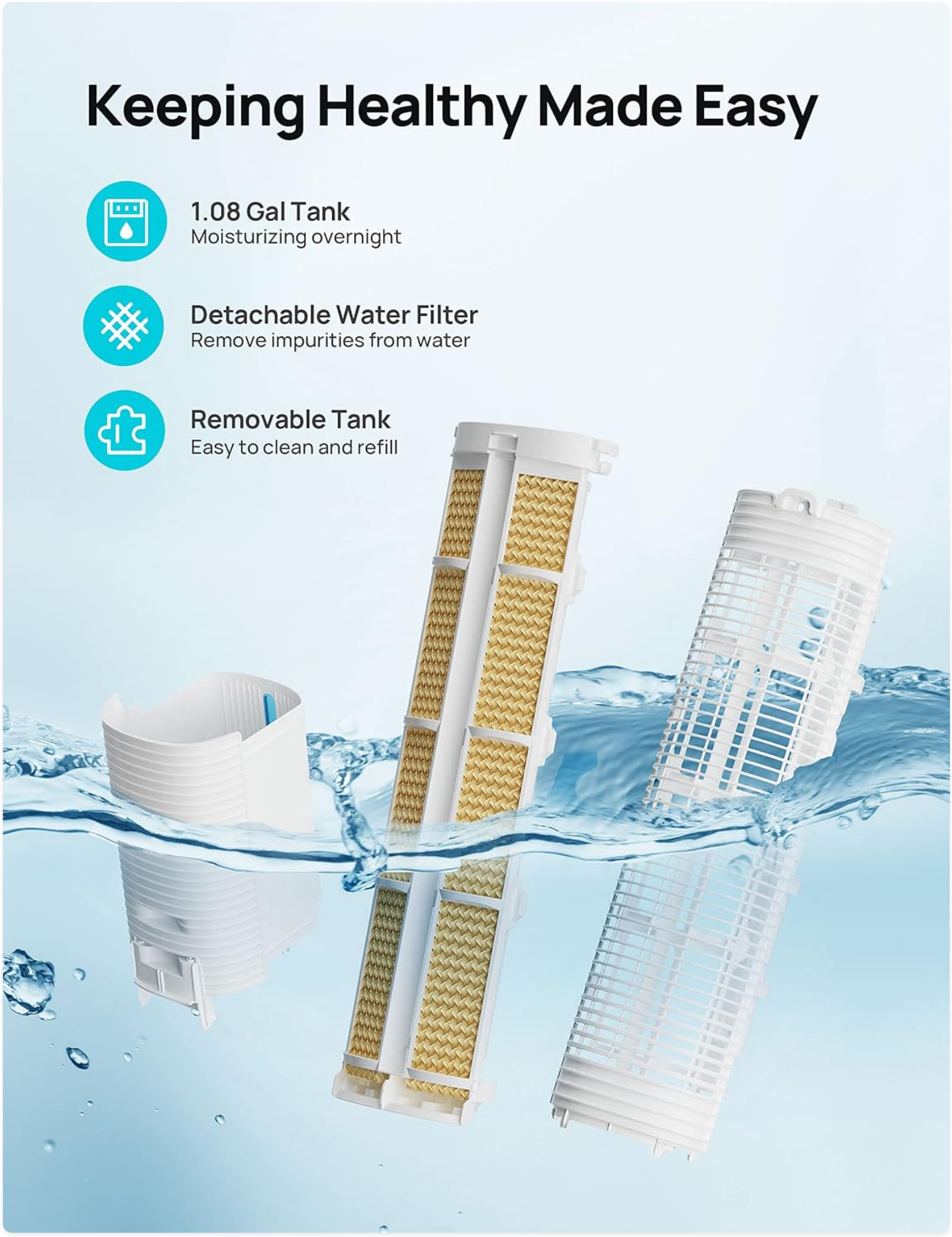


Figure 6: The water tank, cooling pad, and rear grille separated from the main unit for cleaning.

Troubleshooting

If you encounter issues with your Dreo Evaporative Air Cooler, refer to the common problems and solutions below.

Problem	Possible Cause	Solution
No cool air / Weak airflow	Low water level; Dirty cooling pad; High humidity in room.	Refill water tank; Clean cooling pad; Evaporative coolers are most effective in dry climates.
Unusual noise	Unit not level; Water pump issue; Debris in tank.	Place on a flat surface; Check water pump for obstructions; Clean water tank.
Odor from unit	Stagnant water; Dirty cooling pad.	Replace water regularly; Clean water tank and cooling pad.

Specifications

Feature	Detail
Brand	Dreo
Model Name	DR-HEC001
Mounting Type	Floor Mount
Special Feature	Removable water tank, humidifier, Easy Assembly, Low Noise
Color	White
Air Flow Capacity	212 Cubic Feet Per Minute
Controls Type	Remote
Reservoir Capacity	1 Gallons
Noise Level	35 dB
Number of Speeds	3
Product Dimensions	33"D x 33"W x 33"H
Item Weight	13.2 pounds
Voltage	120 Volts

Warranty and Support

The Dreo Evaporative Air Cooler (DR-HEC001) comes with a manufacturer's warranty and dedicated customer support.

- **Warranty:** 1 year manufacturer warranty.
- For product support, troubleshooting, or warranty claims, please contact Dreo Customer Service. Refer to the official Dreo website or your product packaging for contact details.

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