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BREEZEWELL NDY-DL2

BREEZEWELL 3-IN-1 Evaporative Air Cooler User Manual

Model: NDY-DL2

PRODUCT OVERVIEW

The BREEZEWELL 3-IN-1 Evaporative Air Cooler is a versatile appliance designed to provide cooling, humidification, and air circulation. It features multiple operating modes and speed settings to suit various environmental conditions and personal preferences. Its compact design and portability make it suitable for use in various indoor spaces.





Figure 1: BREEZEWELL 3-IN-1 Evaporative Air Cooler with remote control and included ice packs.

SETUP INSTRUCTIONS

Follow these steps for initial setup of your evaporative air cooler:

1. **Unpacking:** Carefully remove all components from the packaging. Ensure all parts, including the main unit, remote control, and ice packs, are present.
2. **Placement:** Position the unit on a flat, stable surface. The compact design (43" tall with a 12" x 12" footprint) allows for placement in various locations such as dorms, kitchens, living rooms, garages, and offices. Ensure adequate space for air circulation and oscillation.
3. **Water Tank Filling:** The unit features a 1-gallon water tank. To fill, locate the water inlet (often at the top or rear, refer to specific model diagram). Fill with clean water. For enhanced cooling, you may add ice cubes or the provided ice packs to the water tank. Do not exceed the maximum fill line.
4. **Power Connection:** Plug the power cord into a standard 120-volt electrical outlet.

Upgraded 3-IN-1 Air Cooler

Air Cooler
(With Water & Ice)



78°F



Humidifier
(With Water)

84°F



Regular Fan
(No Water)

88°F



*Not effective in high-humidity areas.

Figure 2: Filling the 1-gallon water tank for continuous cooling.

43 Inches Compact Design

50% longer air outlet wide cooling range

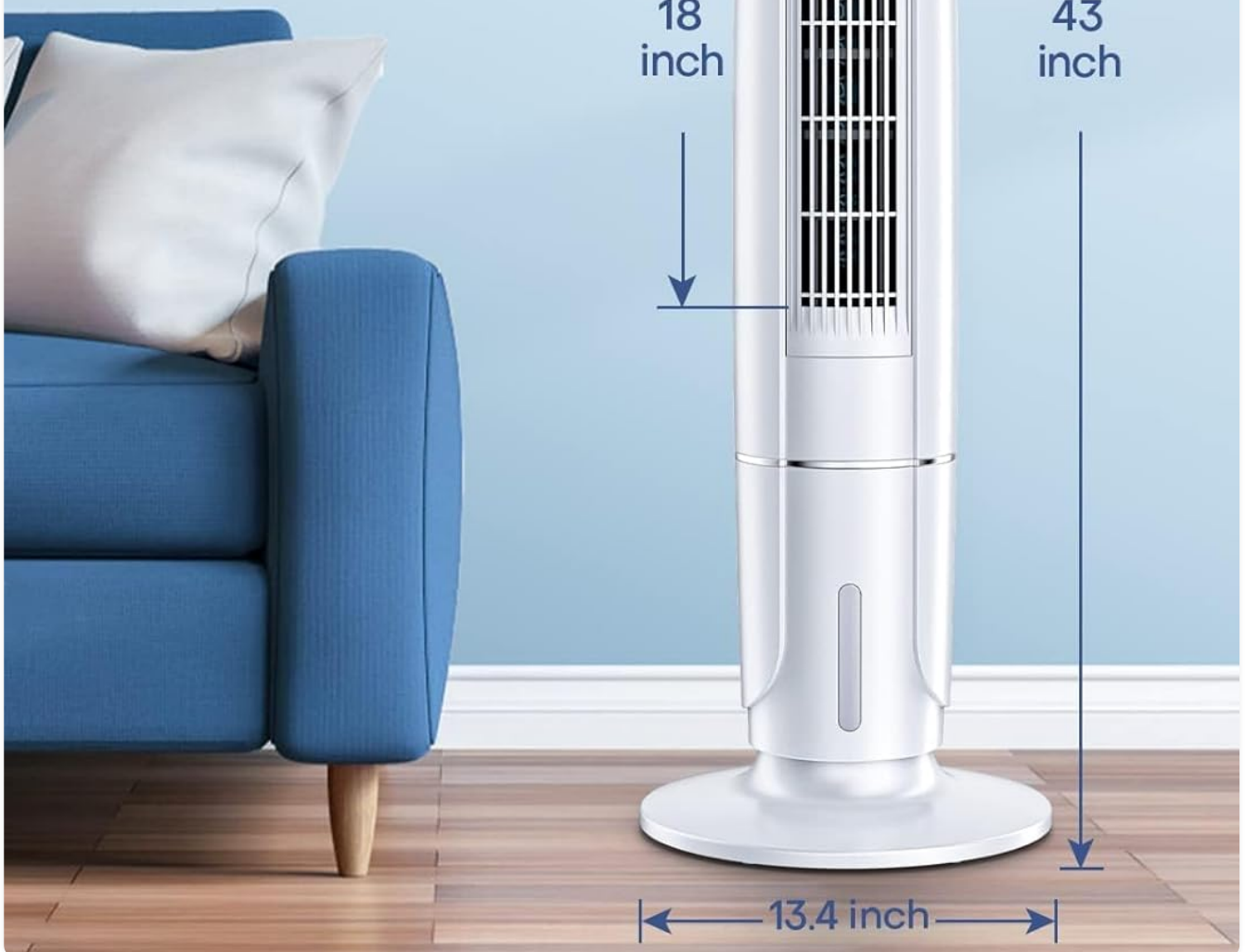


Figure 3: The 43-inch compact design allows for versatile placement.

Your BREEZEWELL air cooler offers multiple modes and speed settings for optimal comfort.

Control Panel and Remote Control

The unit can be operated using the touch control panel on top or the included remote control.

2 Ways To Control

Touch panel & remote control



Modes and Speeds

- **Normal Mode:** Provides a consistent and stable airflow.
- **Natural Mode:** Simulates varying wind intensities, mimicking a natural breeze.
- **Sleep Mode:** Gradually reduces fan speed every 30 minutes until it reaches the minimum speed, promoting a quiet environment for rest.

The three available wind speeds are: **Low** (15 ft/s), **Medium** (18 ft/s), and **High** (20 ft/s).

Multi-Functional Cooling Fan

Meet Your Multiple air needs in hot summer

3 Wind Modes



Normal



Natural



Sleep

3 Fan Speeds



Low



Medium



High



Figure 5: Multiple modes and speeds for customized comfort.

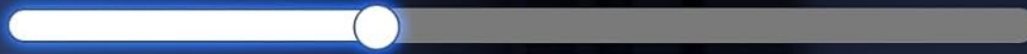
Oscillation

The unit features a 70° oscillation range, ensuring wider and smoother airflow distribution across the room. This helps to

effectively cool down the temperature in larger areas.

Sleep Like Baby

Stay quiet and cool at night



20db



65db

Breezewell
air cooler

80db



90db



1-12H
TIMER



Figure 6: Wide oscillation for effective air distribution.

Timer Function

Set the integrated timer for automatic shut-off, with settings up to 12 hours. This is particularly useful for overnight use, allowing the unit to provide cool air for 3-5 hours continuously (runtime varies based on ambient humidity).

60° Wide Oscillation

Everyone can enjoy chill breeze



Figure 7: Quiet operation and timer function for undisturbed sleep.

Product Functionality Overview

The BREEZEWELL unit functions as a 3-in-1 appliance:

- **Air Cooler:** Uses water and ice for enhanced cooling (e.g., reducing temperature from 88°F to 78°F).
- **Humidifier:** Operates with water to add moisture to the air (e.g., maintaining 84°F while humidifying).
- **Regular Fan:** Functions without water for basic air circulation (e.g., maintaining 88°F).

Note: Evaporative coolers are most effective in low-humidity environments.



1 Gallon Large Water Tank
Continuous cooling for up to **12** hours

Figure 8: Understanding the 3-in-1 functionality of the air cooler.

Official Product Videos

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Video 1: Overview of the Evaporative Air Cooler's features and operation. This video demonstrates the unit's cooling capabilities and user interface.

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Video 2: Demonstration of the B-DT2 Evaporative Air Cooler, showcasing its functionality as a swamp cooler. This video provides a visual guide to its cooling performance.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air cooler.

- **Cleaning the Water Tank:** The water tank is removable for easy cleaning. Periodically empty and clean the tank to prevent mineral buildup and maintain water quality.
- **Cooling Pad and Rear Grille:** The cooling pad and rear grille are detachable. Clean these components regularly to ensure efficient air intake and cooling. Refer to the diagram below for component locations.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.

Detachable & Easy To Clean

Upgrade Your Fan's Air Quality

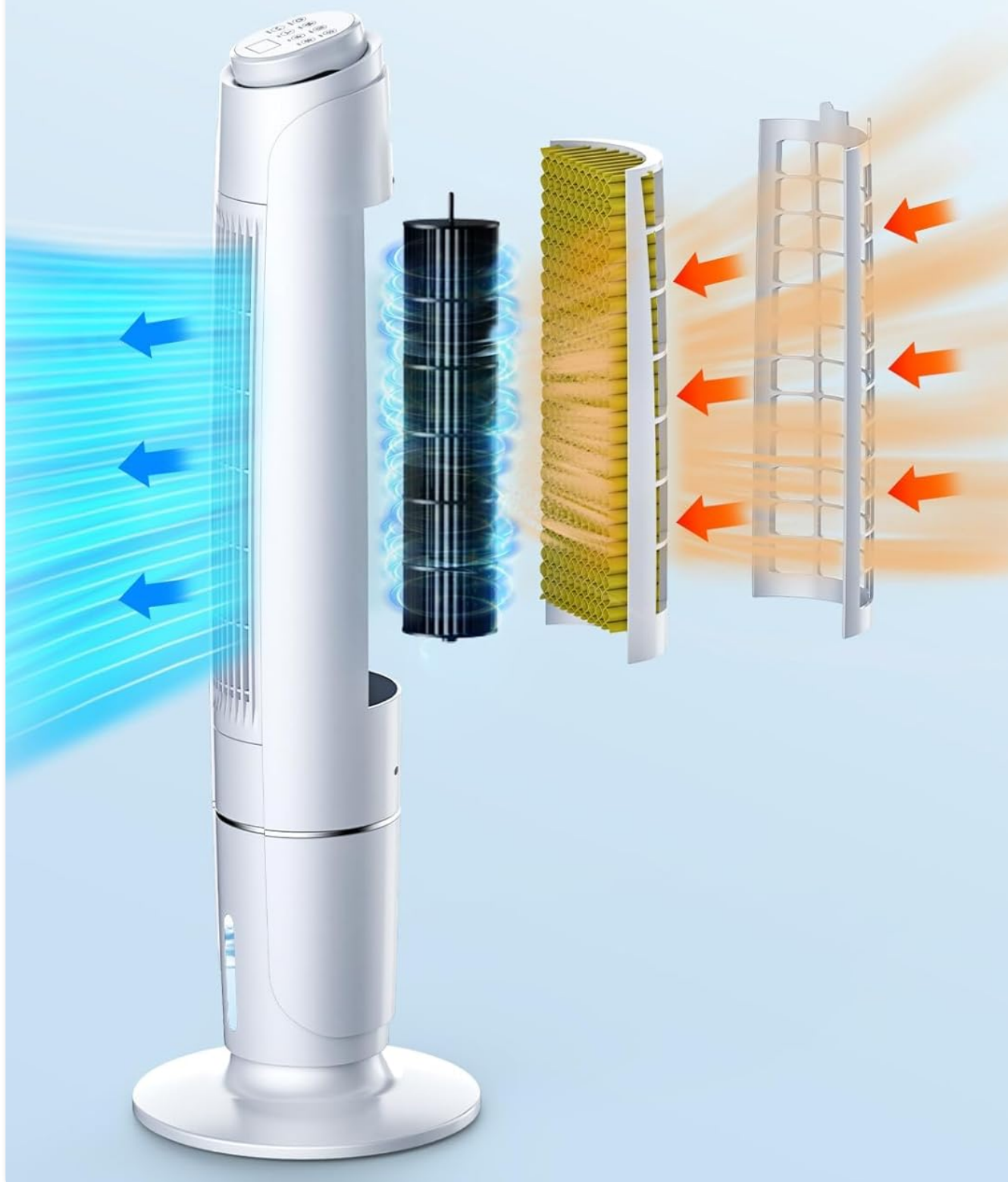


Figure 9: Detachable components for easy cleaning and maintenance.

If you encounter issues with your BREEZEWELL air cooler, try the following common troubleshooting steps:

• **Unit Not Turning On:**

- Ensure the power cord is securely plugged into a working electrical outlet.
- Check if the power button on the unit or remote control has been pressed.

• **Insufficient Cooling:**

- Verify that the water tank has sufficient water.
- Ensure ice packs or ice cubes are added to the water tank for maximum cooling effect.
- Clean the cooling pad and rear grille, as dust buildup can reduce efficiency.
- Confirm that the unit is set to a higher fan speed and 'Cool' mode.
- Note that evaporative coolers are less effective in high-humidity environments.

• **Unusual Noise:**

- Check for any obstructions in the air outlet or inside the unit.
- Ensure the unit is placed on a stable, level surface to prevent vibrations.

• **Oscillation Not Working:**

- Ensure the oscillation function is activated via the control panel or remote.
- Check for any physical obstructions preventing the unit from rotating.

If these steps do not resolve the issue, please refer to the Warranty and Support section for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	BREEZEWELL
Model Name	B-DL2 (NDY-DL2)
Product Dimensions	12"D x 12"W x 43"H
Item Weight	11 pounds
Voltage	120 Volts
Power Source	Electric
Noise Level	50 dB
Reservoir Capacity	1 Gallon
Air Flow Capacity	245 Cubic Feet Per Minute
Number of Speeds	3
Special Features	Whisper Quiet, Remote Control, Bladeless Design, Cool Mode, 60-Degree Oscillating, Built-in Handle, Programmable

Feature	Detail
Included Components	Fan, Humidifier, Cooling Function, Remote
Recommended Uses	Residential
First Available Date	February 24, 2021

WARRANTY AND SUPPORT

BREEZEWELL provides a **2-year warranty** for this evaporative air cooler, covering manufacturing defects and malfunctions under normal use.

For any product-related inquiries, technical assistance, or warranty claims, please contact BREEZEWELL customer service.

24/7 online customer service is available to provide support.

Please retain your proof of purchase for warranty validation.