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FLOWBREEZE 2214

FLOWBREEZE Windowless Portable Air Conditioner

MODEL 2214 USER MANUAL

Introduction

This manual provides essential information for the safe and efficient operation of your FLOWBREEZE Model 2214 Evaporative Air Cooler. This 3-in-1 device functions as an air cooler, humidifier, and fan, designed to enhance comfort in your living space. Please read these instructions thoroughly before use and retain them for future reference.

3-IN-1 Evaporative Air Cooler



Figure 1: The FLOWBREEZE Model 2214 functions as an air cooler, humidifier, and fan.

Safety Instructions

- Always place the unit on a stable, level surface to prevent tipping.
- Do not immerse the unit, power cord, or plug in water or other liquids.
- Ensure the power supply matches the voltage specified on the unit's rating label.

- Unplug the unit from the power outlet before cleaning, maintenance, or when not in use.
- Keep children and pets away from the unit during operation.
- Do not block air inlets or outlets. Maintain at least 20 cm clearance around the unit.
- Do not operate the unit with a damaged cord or plug. Contact customer support for repairs.
- Use only original accessories and replacement parts.

Product Overview

The FLOWBREEZE Model 2214 is designed for ease of use and portability. Key components include:

- **Control Panel:** Located on the top of the unit for manual operation.
- **Remote Control:** For convenient operation from a distance.
- **Dual Water Tanks:** Supports both top and bottom filling with a 4.5-liter capacity. Features a visual water level indicator.
- **Ice Boxes:** Four reusable ice boxes are included to enhance cooling.
- **Casters:** Four smooth-rolling casters for easy movement.
- **Cooling Pad:** High-density, cleanable cooling pad for efficient evaporative cooling.
- **Power Cord:** 6-foot power cord for flexible placement.
- **Built-in Handle:** For easy lifting and repositioning.

More Features



Figure 2: Key features of the FLOWBREEZE Model 2214.

Setup

1. **Unpacking:** Carefully remove the air cooler and all accessories from the packaging. Check for any damage.
2. **Attach Casters:** Insert the four casters into the designated slots at the bottom of the unit until they click securely into place.
3. **Placement:** Position the unit on a firm, level surface in the desired room. Ensure there is adequate space around the unit for proper airflow. The unit is suitable for rooms up to 300 sq. ft.
4. **Prepare Ice Boxes (Optional for enhanced cooling):** Freeze the included ice boxes for at least 6 hours before use.
5. **Fill Water Tank:**

- **Top Fill:** Open the top cover and pour clean water directly into the top water tank.
- **Bottom Fill:** Pull out the bottom water tank and fill it with clean water.

Ensure the water level is between the 'MIN' and 'MAX' indicators on the visual water level display. Do not overfill.

6. **Insert Ice Boxes (for 'Cool' mode):** Once frozen, place the ice boxes into the water tank.
7. **Power Connection:** Plug the power cord into a standard electrical outlet.

Dual Water Tank System

Plus Convenient Top-Fill design

1.2gal

Water Tank Capacity

Ice Crystal
Box *4
4x Cooler Effect



Figure 3: Filling the dual water tank system.

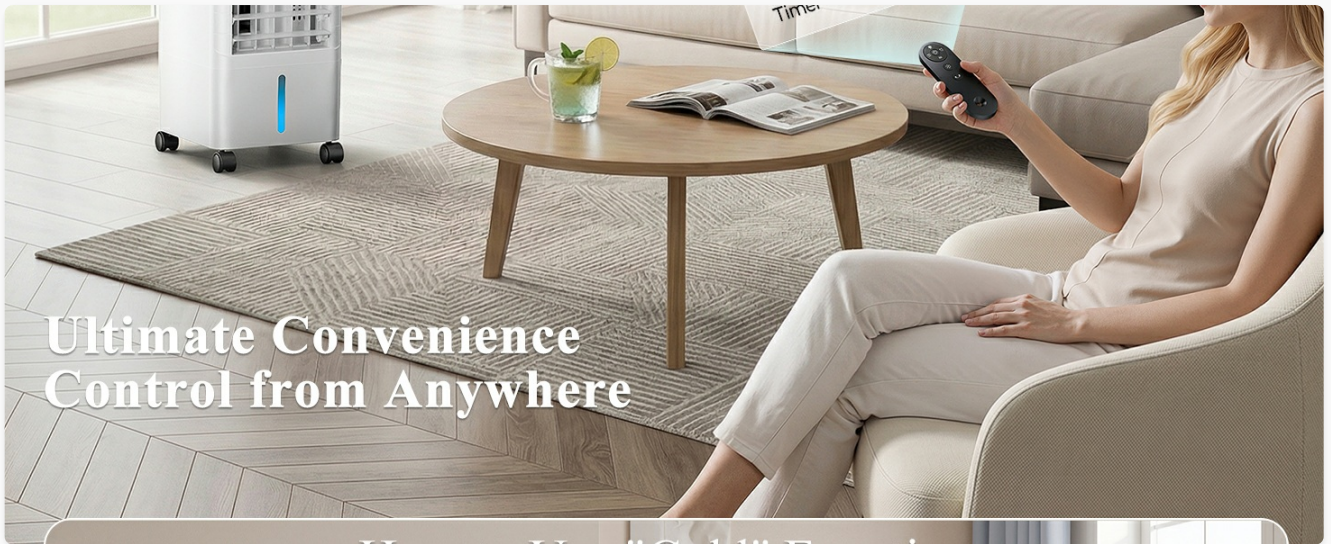


Figure 4: Steps to activate the 'Cold' function with ice boxes.

Operating Instructions

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

Dual Control Methods Top Panel & Remote Control



Figure 5: Dual control methods: top panel and remote control.

Control Panel & Remote Control Functions:

- **Power Button:** Turns the unit ON or OFF.
- **Speed Button:** Cycles through 3 fan speeds: Low (L), Medium (M), High (H).
- **Mode Button:** Selects one of 4 operating modes:
 - **Normal:** Provides a steady airflow.

- **Natural:** Simulates natural breezes with fluctuating airflow.
 - **Cool:** Activates evaporative cooling (requires water and ice boxes for best effect).
 - **Sleep:** Operates at a lower speed and noise level for quiet operation during rest.
- **Swing Button:** Activates or deactivates the automatic wide oscillation function. The unit also features 120° up-down manual adjustment for vertical airflow direction.
 - **Timer Button:** Sets the 12-hour smart timer. Press repeatedly to select desired operating duration (e.g., 1H, 2H, ..., 12H). The unit will automatically shut off after the set time.

Providing Customized Cooling All Day Long



4 Modes
Normal/Natural/Cold/Sleep

3 Speeds
Low/Medium/High

Figure 6: The FLOWBREEZE air cooler offers multiple modes and speeds for customized cooling.



Figure 7: Airflow adjustment options: 120° manual up/down and auto oscillation.

12-Hour Timer



Figure 8: The 12-hour smart timer function.

Whisper-Quiet Design

to Ensure Focused Work and Peaceful Sleep



Figure 9: The unit operates at an ultra-quiet 30dB.

Maintenance

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

Cleaning the Cooling Pad:

1. Unplug the unit from the power outlet.
2. Carefully remove the cooling pad from the unit. Refer to the product diagram for its location.
3. Rinse the cooling pad under clean running water to remove dust and mineral deposits. For stubborn dirt, use a soft brush and mild detergent.
4. Allow the cooling pad to air dry completely before reinserting it into the unit.

Cleaning Water Tanks:

- Drain any remaining water from the tanks.
- Wipe the inside of the tanks with a soft cloth and mild detergent.
- Rinse thoroughly to remove any soap residue.
- Allow tanks to dry completely before refilling or storing the unit.

Exterior Cleaning:

- Wipe the exterior surfaces of the unit with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these may damage the finish.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not properly plugged in; Power button not pressed.	Check power outlet; Ensure power cord is securely plugged in; Press the Power button.
Weak airflow	Air inlets/outlets blocked; Fan speed set too low.	Ensure no obstructions; Increase fan speed.
No cooling effect (in 'Cool' mode)	Water tank empty; Ice boxes not used or not frozen; Cooling pad dirty.	Refill water tank; Freeze and insert ice boxes; Clean cooling pad.
Unusual noise	Unit not on a level surface; Foreign object inside.	Place unit on a stable, level surface; Unplug and check for obstructions.
Remote control not working	Batteries depleted; Obstruction between remote and unit.	Replace batteries; Ensure clear line of sight to the unit's receiver.

Specifications

Feature	Detail
Brand	FLOWBREEZE
Model Number	2214
Material	Acrylonitrile Butadiene Styrene (ABS)

Feature	Detail
Mounting Type	Freestanding
Color	White
Air Flow Capacity	800 Cubic Feet Per Minute
Controls Type	Remote, Control Panel
Reservoir Capacity	4.5 Liters (1.2 Gallons)
Floor Area Coverage	Up to 300 Square Feet
Item Weight	10 Pounds
Wattage	65 Watts
Noise Level	30 Decibels
Number of Speeds	3 (Low, Medium, High)
Item Dimensions (D x W x H)	11"D x 12"W x 22"H
Functions	3-in-1 (Cooler, Humidifier, Fan)
Modes	4 (Cool, Normal, Natural, Sleep)
Timer	12-Hour Smart Timer
Oscillation	Wide Auto Oscillation, 120° Up-Down Manual Adjustment
Included Components	Air Cooler, 4 Ice Boxes, Remote Control, 4 Casters, User Manual

Warranty

The FLOWBREEZE Model 2214 Evaporative Air Cooler comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, alteration, neglect, unauthorized repair, or commercial use. Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, technical assistance, or warranty inquiries regarding your FLOWBREEZE Model 2214, please contact our customer support team. Refer to the contact information provided on the product packaging or our official website.

We are committed to providing you with a comfortable and satisfying experience with your FLOWBREEZE product.



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