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› Toolsempire 3-in-1 Evaporative Air Cooler User Manual

Toolsempire B08DR3FMKB

Toolsempire 3-in-1 Evaporative Air Cooler User Manual

Model: B08DR3FMKB | Brand: Toolsempire

INTRODUCTION

Thank you for choosing the Toolsempire 3-in-1 Evaporative Air Cooler. This appliance combines the functions of a fan, humidifier, and air cooler to provide a comfortable environment. Please read this manual thoroughly before use to ensure proper operation, maintenance, and safety.

IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Ensure the power supply voltage matches the rating label on the appliance.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug from the outlet when not in use, before cleaning, or before moving.
- Do not operate with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Keep children and pets away from the appliance.
- Place the appliance on a stable, flat surface.
- Do not block air inlets or outlets.
- Use only clean water in the water tank.
- This product is designed for residential use only.

PRODUCT OVERVIEW

The Toolsempire 3-in-1 Evaporative Air Cooler functions as a fan, humidifier, and air cooler. It features a portable design with wheels, a remote control, and a large water tank.

Components

- Main Unit (Evaporative Air Cooler)
- Remote Control
- Ice Packs (2 included)
- 8L Removable Water Tank
- Control Panel with LED Display
- Universal Wheels

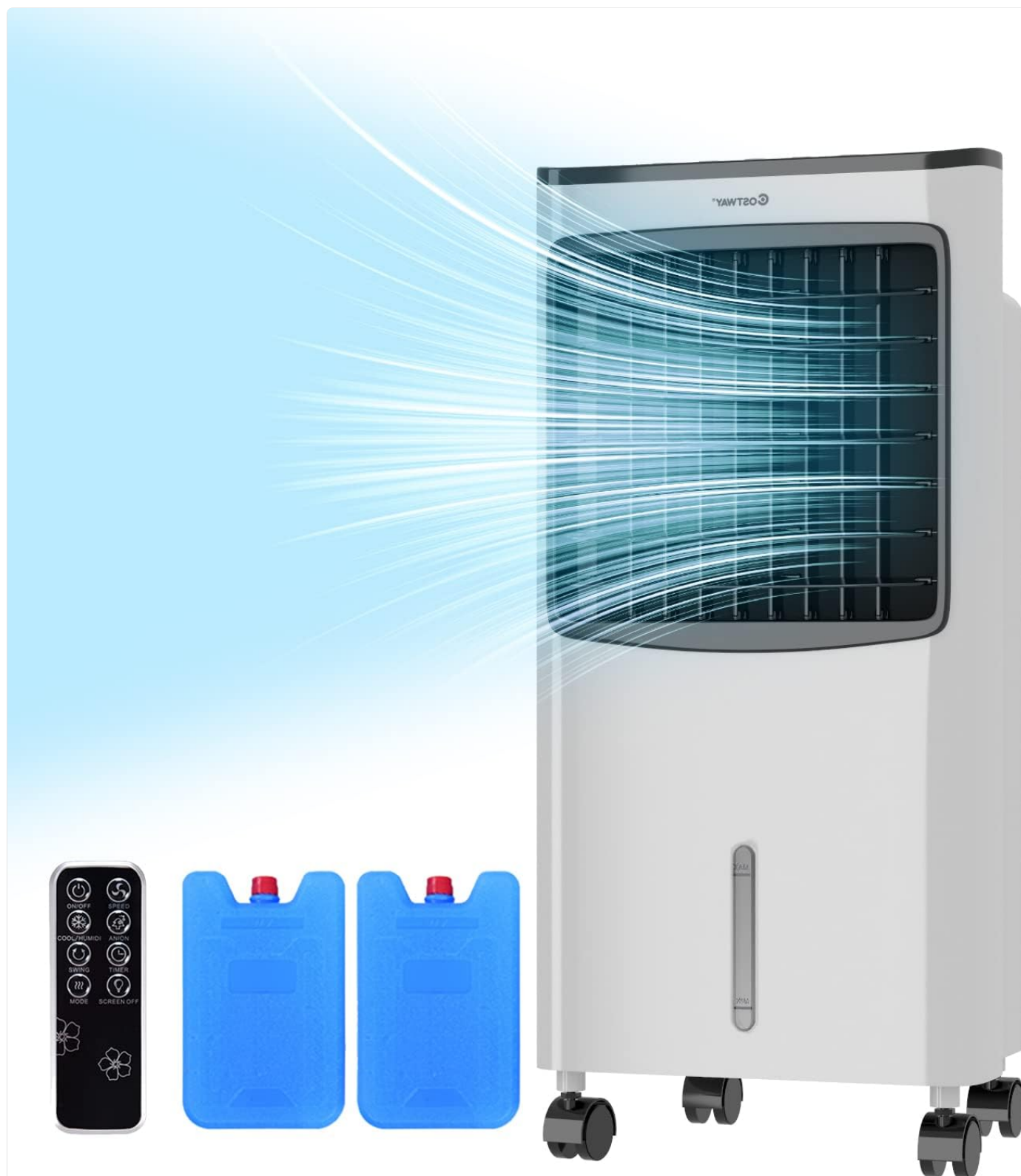


Image: The main unit of the Toolsempire 3-in-1 Evaporative Air Cooler, shown with its remote control and two blue ice packs. Airflow is depicted emanating from the front grille.



Power Fan



Humidification



Cooler



Oscillating



Image: A diagram illustrating the dimensions of the evaporative air cooler: 29 inches in height, 15 inches in width, and 11 inches in depth. Icons for Power Fan, Humidification, Cooler, and Oscillating are also shown.

3-in-1 AIR COOLER



Without Water & Ice Packs
just regular fan



Add Water
Humidifier & fan



Add Ice Packs
Cooling wind



Image: Visual representation of the 3-in-1 functionality. It shows that without water and ice packs, it acts as a regular fan. Adding water enables humidifier and fan functions. Adding ice packs provides cooling wind.

SETUP

Initial Assembly

The Toolsempire Evaporative Air Cooler comes largely pre-assembled. Ensure the universal wheels are securely attached if they are not already. Place the unit on a flat, stable surface.

Filling the Water Tank and Using Ice Packs

1. **Add Water:** Pull out the 8L water tank from the back of the unit. Fill it with clean water up to the "MAX" line. Do not overfill. Securely close the water tank and push it back into the unit until it locks.
2. **Prepare Ice Packs:** Place the included ice packs in a freezer for several hours until completely frozen.
3. **Insert Ice Packs:** Open the top cover of the unit. Place the frozen ice packs into the designated compartment in the top water tray.

This enhances the cooling effect.

4. **Power Connection:** Plug the power cord into a standard 110V electrical outlet.



add water



put ice box into the freezer



put the ice box in the top slot



Turn on cool mode,
enjoy the cold wind

Image: A four-panel image demonstrating the setup process. Panel 1 shows adding water to the 8L water tank. Panel 2 shows placing an ice pack into a freezer. Panel 3 shows placing the frozen ice pack into the top slot of the cooler. Panel 4 shows the control panel with the "COOL/HUMIDI" button highlighted, indicating to turn on cool mode.

OPERATION

Control Panel

The control panel is located on the top of the unit. It features an LED display and various buttons for controlling the cooler's functions.

- **Power Button:** Turns the unit ON/OFF.
- **Mode Button:** Cycles through Standard, Natural, and Sleeping wind modes.
- **Speed Button:** Adjusts fan speed (Low, Mid, High).

- **Cool/Humidify Button:** Activates or deactivates the evaporative cooling/humidifying function.
- **Oscillation Button:** Turns the wide oscillating function ON/OFF.
- **Timer Button:** Sets the auto-off timer (up to 7.5 hours).



Image: A visual representation of the air cooler's LED display control panel and the remote control, highlighting the various function buttons.

Remote Control

The included remote control allows you to operate all functions of the air cooler from a distance. Ensure the remote has working batteries and point it towards the unit's receiver.



3 FAN MODES & 3 FAN SPEED



Normal wind



Natural wind



Sleeping wind

Image: A person sitting on a sofa, using the wireless remote control to operate the evaporative air cooler. The cooler is shown in the background, emitting cool air.

Modes and Speeds

The air cooler offers three fan modes and three fan speeds to customize your comfort:

- **Fan Speeds:** Low, Mid, High.
- **Standard Mode:** Provides a consistent airflow at the selected speed.
- **Natural Mode:** Simulates natural breeze by varying fan speed.
- **Sleeping Wind Mode:** Gradually reduces fan speed for quiet operation during sleep.

Enjoy a Cool and Quiet Night



Low Noise
<45db



7.5h
Timer Function



Humidifier



Image: A graphic illustrating the three fan speeds (Low, Mid, High) and three fan modes (Normal wind, Natural wind, Sleeping wind) available on the air cooler. Each mode is depicted with an image of a person enjoying the airflow.

MAINTENANCE

Cleaning the Water Tank

1. Unplug the unit from the power outlet.
2. Remove the water tank from the back of the unit.
3. Empty any remaining water.
4. Clean the tank with a soft cloth and mild detergent. Rinse thoroughly with clean water.
5. Allow the tank to air dry completely before reinserting it into the unit.



Image: A visual showing the removable water tank and ice packs, illustrating the ease of access for cleaning and refilling.

Cleaning the Air Filter

- 1. Unplug the unit.
- 2. Locate the air filter at the back of the unit. Gently remove it.
- 3. Rinse the filter under running water to remove dust and debris. For stubborn dirt, use a soft brush.
- 4. Allow the filter to dry completely before placing it back into the unit.

Storage

When not in use for extended periods, ensure the unit is clean and dry. Store it in a cool, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; Power button not pressed.	Check power cord connection; Ensure outlet is functional; Press the Power button.
No cool air.	Water tank empty; Cool/Humidify function not activated; Ice packs not used or frozen.	Fill water tank; Activate Cool/Humidify mode; Use frozen ice packs.
Weak airflow.	Air filter clogged; Fan speed set too low.	Clean the air filter; Increase fan speed.
Unit is noisy.	Unit not on a flat surface; Obstruction in fan.	Place on a stable, flat surface; Check for and remove any obstructions (unplug first).
Remote control not working.	Batteries dead or incorrectly inserted; Obstruction between remote and unit.	Replace batteries; Ensure correct battery polarity; Remove obstructions; Point remote directly at unit.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	Toolsempire
Model	B08DR3FMKB
Type	3-in-1 Evaporative Air Cooler (Fan, Humidifier, Cooler)
Mounting Type	Freestanding
Color	White
Air Flow Capacity	215 Cubic Feet Per Minute
Controls Type	Remote, Control Panel
Reservoir Capacity	8 Liters (2.1 Gallons)
Recommended Use	Residential (Room, Office, Home)
Included Components	Fan, Remote Control, 2 Ice Packs, User Manual
Power Consumption	75 Watts
Voltage	110 Volts
Amperage	0.68 Amps
Product Dimensions	11"D x 15"W x 29"H
UPC	685764512633

WARRANTY AND SUPPORT

For any product quality issues, assembly problems, or general inquiries, please contact Toolsempire customer service. We are committed to providing professional customer support within 24 hours.
Please refer to your purchase documentation or the official Toolsempire website for specific warranty details and contact information.

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