

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

- › [FLOWBREEZE](#) /
- › FLOWBREEZE DT3 Evaporative Air Cooler User Manual

## FLOWBREEZE DT3

# FLOWBREEZE DT3 Evaporative Air Cooler User Manual

Model: DT3

[Safety Instructions](#)

[Product Overview](#)

[Setup](#)

[Operating Instructions](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this appliance and retain for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always use the appliance on a stable, level surface to prevent tipping.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the appliance from the power outlet before filling, cleaning, or performing any maintenance.
- Keep the appliance out of reach of children and pets. The fine grid design helps prevent injury, but supervision is always recommended.
- Do not operate the appliance with a damaged cord or plug, or if it has malfunctioned or been dropped.
- Ensure the voltage indicated on the appliance matches your local power supply before connecting.
- Do not block air inlets or outlets. Maintain at least 8 inches (20 cm) clearance from walls and furniture.
- Only use clean tap water in the water tank. Do not add any chemicals or additives.
- Do not overfill the water tank beyond the maximum level indicator.
- If water leakage occurs, immediately unplug the unit and contact customer support.

## ETL LISTED & BLADELESS FINE GRID

Fine grid protection to prevent children or pets from getting injured.



Image: The FLOWBREEZE DT3 Evaporative Air Cooler features a fine grid for safety, protecting children and pets from internal components.

## 2. PRODUCT OVERVIEW

The FLOWBREEZE DT3 Evaporative Air Cooler is a versatile 3-in-1 appliance designed to provide cooling, fan, and humidification functions. It utilizes evaporative cooling technology, where water vapor is released into the air to create a cooling effect, especially when combined with ice packs.

### Key Features:

- **3-in-1 Functionality:** Operates as a fan, air cooler, and humidifier.
- **2.5 Liter Water Tank:** Provides extended cooling without frequent refills.
- **4 Ice Packs Included:** Enhances cooling performance.
- **70° Wide-Angle Oscillation:** Distributes cool air across a wide area, up to 300 sq. ft.
- **1-12 Hour Timer:** Allows for scheduled operation and auto-off.
- **3 Wind Speeds:** Low, Medium, and High settings for customized airflow.
- **2 Wind Modes:** Normal and Natural modes for varied air patterns.
- **Remote Control & Touch Screen:** Convenient operation from a distance or directly on the unit.
- **Quiet Operation:** Designed to operate at approximately 45dB for minimal disturbance.



Image: The FLOWBREEZE DT3 Evaporative Air Cooler highlighting its key features including modes, speeds, timer, oscillation, and remote control functionality.

# DOUBLE WATER-COOLING FOR DOUBLE COOLING EFFECT

The water in the water tank blows out water vapor through the water curtain and combined with ice packs and 'cool' function, it releases moist and refreshing cold air.

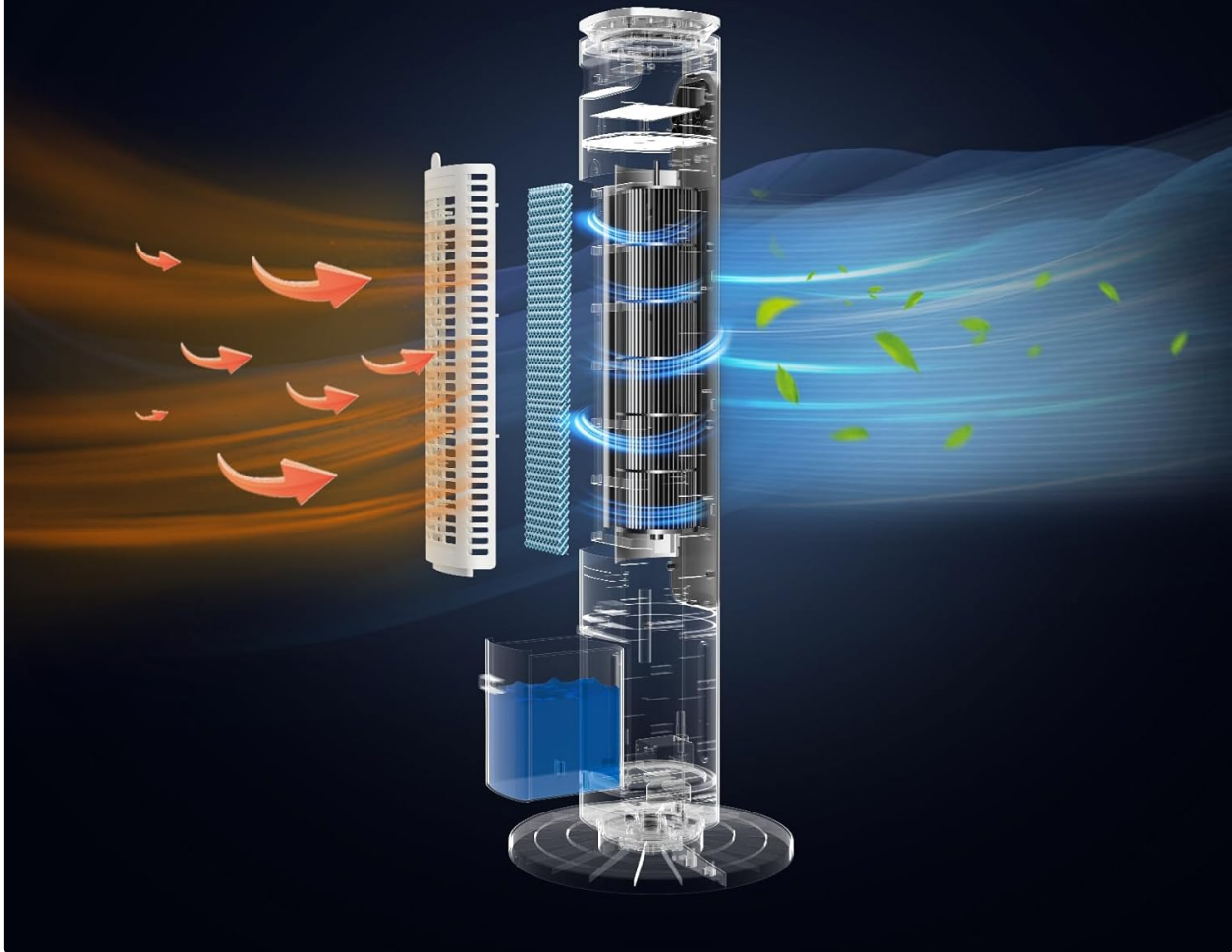


Image: An internal diagram illustrating how the water tank and water curtain work with ice packs to produce a double cooling effect.

## 3. SETUP GUIDE

---

### 3.1 Unpacking and Assembly

1. Carefully remove the air cooler and all accessories from the packaging.
2. Check that all components are present: Evaporative Air Cooler, Manual, Remote Control, 4 Ice Boxes, After-sales card, Ice Box manual, and Bases.
3. Attach the base to the main unit if it is not pre-assembled. Ensure it is securely fastened for stability.
4. Place the unit on a firm, level surface.

### 3.2 Preparing and Filling the Water Tank

1. Pull out the water tank from the bottom rear of the unit.

2. Fill the water tank with clean tap water. Do not exceed the 'MAX' fill line indicated on the tank.
3. For enhanced cooling, place the provided ice packs into the water tank.
4. Carefully push the water tank back into the unit until it clicks securely into place.



Image: Step-by-step guide on how to pull out, fill, and reinsert the water tank with ice packs.

### 3.3 Using the Ice Packs

1. The ice boxes contain gel liquid and do not require opening or adding water.
2. Place the ice packs directly into a refrigerator freezer for a minimum of 6 hours until completely frozen.
3. Once frozen, place the ice packs into the water tank along with water for optimal cooling performance.
4. After each use, return the ice packs to the freezer for future use.



Image: The 2.5L water tank with maximum and minimum fill lines, shown with four ice packs.

## INSTRUCTIONS FOR USAGE OF ICE PACK

1. The ice box contains gel liquid, there is no need to open it or add water. Simply place it directly in the refrigerator for freezing.
2. The liquid in the ice box is inedible and cannot be poured out.
3. Keep the ice box in the refrigerator for a minimum of 6 hours for optimal cooling performance.
4. After each use, please put the ice box back to refrigerator for next-time use.



Image: Detailed instructions for freezing and using the gel-filled ice packs.

## 4. OPERATING INSTRUCTIONS

---

The FLOWBREEZE DT3 can be operated using the touch control panel on top of the unit or the included remote control.

### 4.1 Control Panel and Remote Control

The control panel features intuitive touch buttons for all functions. The remote control offers the same functionality for convenient operation from a distance.



Image: The touch control panel with various function icons.



Image: The compact remote control for convenient operation.

### 4.2 Basic Functions

- **Power On/Off:** Press the power button to turn the unit on or off.
- **Speed Adjustment:** Press the speed button to cycle through Low, Medium, and High fan speeds.
- **Mode Selection:** Press the mode button to switch between Normal and Natural wind modes.
- **Oscillation:** Press the oscillation button to activate or deactivate the 70° wide-angle swing function.
- **Timer Setting:** Press the timer button to set the auto-off timer from 1 to 12 hours. Each press increases

the timer by one hour.



Image: The air cooler operating in a bedroom, demonstrating the 1-12 hour timer for scheduled use and its quietness.

## HORIZONTAL 70° WIDE ANGLE OSCILLATION

Auto-rotate design increases the cooling range and covers about **300SQ.FT** space, making up for the deficiencies of limited space.



Image: The air cooler demonstrating its 70-degree oscillation feature, designed to cover a wide area for effective cooling.

## 5. MAINTENANCE AND CLEANING

---

Regular cleaning and maintenance will ensure optimal performance and extend the lifespan of your FLOWBREEZE DT3 Evaporative Air Cooler.

### 5.1 General Cleaning

- Always unplug the unit from the power outlet before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure no water enters the control panel or other electrical components.

### 5.2 Cleaning the Water Tank and Fiber Curtain

1. Unplug the air cooler.
2. Pull out the water tank and empty any remaining water.

3. Gently remove the fiber curtain (evaporative pad) from its housing. Refer to the diagram for disassembly.
4. Rinse the water tank and fiber curtain with clean water. For stubborn deposits, use a mild detergent and a soft brush, then rinse thoroughly.
5. Allow all parts to air dry completely before reassembling.
6. Reinsert the fiber curtain and push the water tank back into the unit until it is secure.



Image: Visual guide for easy disassembly of the water tank and fiber curtain for quick cleaning.

### 5.3 Ice Pack Care

- After use, rinse the ice packs with water if needed and return them to the freezer for storage.
- Do not attempt to open or consume the gel liquid inside the ice packs.

## 6. TROUBLESHOOTING GUIDE

---

If you encounter any issues with your FLOWBREEZE DT3 Evaporative Air Cooler, please refer to the

following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	No power supply; Power cord not properly connected.	Ensure the power cord is securely plugged into a working outlet. Check the power switch.
No noticeable cooling effect.	Water tank is empty; Ice packs are not frozen or not used; Ambient humidity is too high.	Fill the water tank. Ensure ice packs are frozen and placed in the tank. Evaporative coolers are less effective in high humidity.
Water leakage from the unit.	Water tank overfilled; Water tank not properly seated; Unit is tilted or on an uneven surface.	Do not overfill the water tank. Ensure the water tank is securely pushed into place. Place the unit on a stable, level surface. If leakage persists, discontinue use and contact support.
Unit makes unusual noise during oscillation.	Obstruction in oscillation mechanism; Unit not on a level surface.	Check for any obstructions around the base. Ensure the unit is on a flat, stable surface. If noise continues, contact support.
Remote control not working.	Batteries are dead or incorrectly inserted; Obstruction between remote and unit.	Replace batteries with new ones, ensuring correct polarity. Remove any obstructions. Ensure you are within range.

If the problem persists after trying these solutions, please contact customer support.

## 7. PRODUCT SPECIFICATIONS

---

Feature	Detail
Model Number	DT3
Dimensions (D x W x H)	12.6 x 12.6 x 37.5 inches (32 x 32 x 95.25 cm)
Item Weight	9.2 pounds
Power Source	Corded Electric
Voltage	110 Volts
Wattage / Cooling Power	65 Watts
Water Tank Capacity	2.5 Liters (0.66 Gallons)
Sound Level	45 Decibels

Feature	Detail
Oscillation Angle	70°
Timer	1-12 Hours
Wind Speeds	3 (Low, Medium, High)
Wind Modes	2 (Normal, Natural)
Included Components	Evaporative Air Cooler, Manual, Remote, 4 Ice Boxes, After-sales card, Ice Box manual, Bases
Color	White



Image: The FLOWBREEZE DT3 Evaporative Air Cooler with its dimensions and 65W power consumption highlighted.

## 8. WARRANTY AND CUSTOMER SUPPORT

---

## 8.1 Product Warranty

The FLOWBREEZE DT3 Evaporative Air Cooler comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or failure to follow the instructions in this manual.

Please retain your proof of purchase for warranty claims.

## 8.2 Customer Support

If you have any questions, concerns, or require assistance with your FLOWBREEZE DT3 Evaporative Air Cooler, please do not hesitate to contact our customer support team. For the most up-to-date contact information, please refer to the 'After-sales card' included with your product or visit the official FLOWBREEZE website.

When contacting support, please be prepared to provide your product model (DT3) and a detailed description of the issue.