

Uthfy JH-395Y

Uthfy 4000CFM Evaporative Air Cooler

Model: JH-395Y

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INTRODUCTION

Thank you for choosing the Uthfy 4000CFM Evaporative Air Cooler. This manual provides important information for the safe and efficient use of your new evaporative cooler. Please read it thoroughly before operation and retain it for future reference. This evaporative air cooler is designed to provide cooling and humidification for large indoor and outdoor spaces, featuring a 13.5-gallon detachable water tank, 12-hour timer, ambient light, and 120-degree oscillation.

SAFETY INFORMATION

Please observe the following safety precautions to reduce the risk of fire, electric shock, or injury.

- Always place the unit on a stable, level surface to prevent tipping.
- Do not operate the unit with a damaged cord or plug. If the cord is damaged, it must be replaced by the manufacturer or a qualified service agent.
- Unplug the unit from the power outlet before cleaning, performing maintenance, or when not in use.
- Do not immerse the unit, plug, or cord in water or other liquids.
- Keep children and pets away from the unit during operation.
- Do not insert objects into the air vents or openings.
- Use only clean water in the water tank. Do not add any chemicals or additives other than recommended by the manufacturer.
- Ensure the water tank is securely in place before operating the cooling function.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental

capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

PACKAGE CONTENTS

Carefully unpack your Uthfy Evaporative Air Cooler and check that all items are present and in good condition.

- Uthfy 4000CFM Evaporative Air Cooler Unit
- Remote Control
- 4 Ice Packs
- 4 Caster Wheels (2 with brakes, 2 without)
- Screws for Caster Wheels
- Instruction Manual



Image: All components included in the Uthfy Evaporative Air Cooler package, laid out on a carpeted surface. Visible items include the main unit, four blue ice packs, four caster wheels, a bag of screws, and the instruction manual.

SETUP

1. Attaching Caster Wheels

1. Carefully turn the cooler unit upside down.
2. Align each caster wheel with the designated holes on the bottom of the unit.
3. Secure the wheels using the provided screws. Ensure the two wheels with brakes are installed on the front side for easy locking.
4. Return the unit to an upright position.

2. Filling the Water Tank

The unit offers three convenient ways to add water:

- **Top Fill:** Pour water directly into the upper tank opening.
- **Hose Connection:** Pull out the water port and connect a standard garden hose for continuous water supply.
- **Detachable Tank:** Remove the bottom water tank and fill it directly under a faucet.

Ensure the water level does not exceed the 'MAX' line indicated on the water tank. For optimal cooling, place the included ice packs into the top compartment after filling the water tank.

3 Ways to Add Water for Easy Cooling

≈



× 102

Approximately 102 bottles of water



Image: Illustration demonstrating the three ways to add water to the Uthfy Evaporative Air Cooler: directly pouring into the top, connecting a hose to a side port, and detaching the bottom tank for filling.

Light It Up & Keep It Safe



+ LED Ambient Light



+ Water Level Protection



Image: A close-up of the Uthfy Evaporative Air Cooler's water tank, highlighting the 'MAX' and 'MIN' water level indicators. Ice cubes are visible in the water.

3. Inserting Ice Packs

For enhanced cooling performance, freeze the provided ice packs and place them into the designated slots in the top compartment of the cooler.

Video: This video demonstrates how to place the frozen ice packs into the top compartment of the Uthfy Evaporative Air Cooler for

improved cooling efficiency.

OPERATION

Your Uthfy Evaporative Air Cooler can be operated using the control panel on the unit or the included remote control.

Control Panel and Remote Control

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

Customized Life at Your Fingertips



 12H Timer

 LED Screen ON/OFF

Image: The Uthfy Evaporative Air Cooler in an indoor setting, with a hand holding the remote control. Icons on the remote indicate functions like power, speed, mode, oscillation, timer, and LED light control.

Functions

- **Power On/Off:** Press the power button to turn the unit on or off.
- **Speed Settings:** Choose from 3 fan speeds: Low (L), Medium (M), and High (H).

- **Modes:** Select from 3 operating modes:
 - **Normal:** Constant airflow at the selected speed.
 - **Natural:** Simulates a natural breeze with varying fan speeds.
 - **Cooling (Evaporative):** Activates the water pump to circulate water over the cooling pads, providing evaporative cooling. Ensure the water tank is filled.
- **Oscillation:** Activate 120-degree horizontal oscillation to distribute air across a wider area. Vertical airflow direction can be adjusted manually.
- **Timer:** Set the 12-hour timer for automatic shut-off. Press the timer button repeatedly to select the desired duration.
- **Ambient Light:** Turn the LED ambient light on or off. The display screen can also be turned on or off via the remote control.

Set the Perfect Wind in Every Situation



3 Speeds

Low/Med/High



3 Modes

Normal/Natural/Cooling



* You can also manually adjust airflow direction up and down.

Image: The Uthfy Evaporative Air Cooler positioned outdoors, illustrating its 3 speed settings (Low, Medium, High) and 3 modes (Normal, Natural, Cooling), along with 120-degree oscillation.

Video: This video demonstrates the 120-degree vertical and horizontal oscillation feature of the Uthfy Evaporative Air Cooler, showing how it distributes air across a wide area.

Video: This video showcases the Uthfy Evaporative Air Cooler's powerful airflow and various features, including its use in outdoor settings.

MAINTENANCE

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

Cleaning the Water Tank

The 13.5-gallon water tank is detachable for easy cleaning. Regularly drain and clean the tank to prevent mold and mildew buildup. Use a mild detergent and rinse thoroughly.

Cleaning Cooling Pads

The unit features 3-sided high-density cooling pads. These should be inspected and cleaned periodically, especially in areas with hard water. Refer to the diagram below for accessing the cooling pads.

2026 Upgraded 3-Sided Cooling Pads

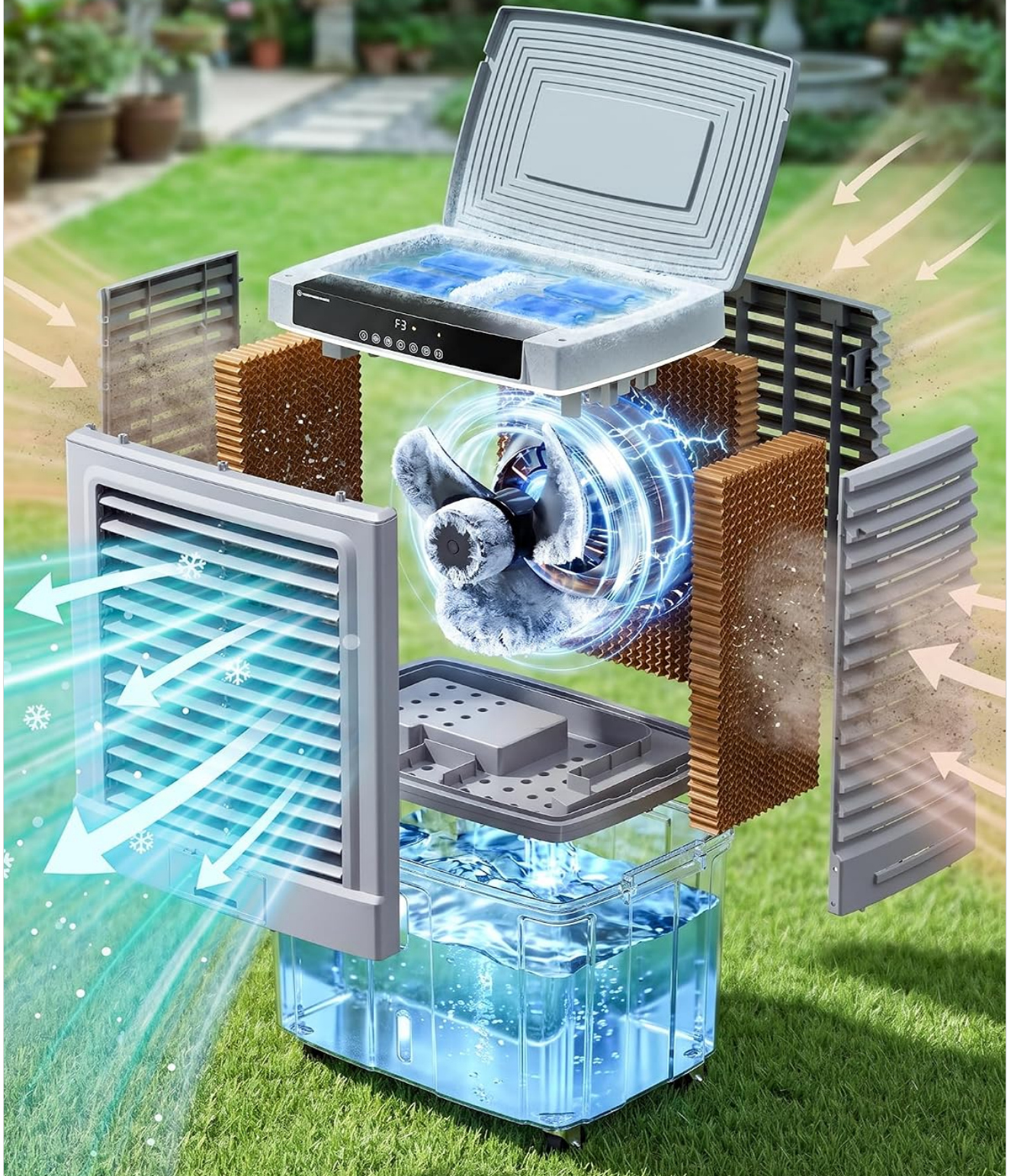


Image: An exploded diagram of the Uthfy Evaporative Air Cooler, illustrating its internal structure, including the fan, water pump, and the three high-density cooling pads.

Draining Water

Use the drain port at the bottom of the unit for quick and easy water removal when needed, such as for cleaning or storage.

Storage

Before storing, ensure the unit is completely dry. Drain all water from the tank and clean the cooling pads. Store in a cool, dry place away from direct sunlight.

TROUBLESHOOTING

If you encounter issues with your Uthfy 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 plugged in; Power button not pressed.	Check power outlet; Ensure power cord is securely plugged in; Press the power button.
No cooling effect	Water tank empty; Cooling mode not activated; Ice packs not used or frozen.	Fill water tank; Activate cooling mode; Use frozen ice packs for enhanced cooling.
Weak airflow	Fan speed set too low; Air filter/cooling pads clogged.	Increase fan speed; Clean air filter and cooling pads.
Water leakage	Water tank not properly seated; Drain plug loose.	Ensure water tank is correctly installed; Check and tighten drain plug.
Unusual noise	Unit not on a level surface; Obstruction in fan.	Place unit on a flat, stable surface; Check for and remove any obstructions.

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

SPECIFICATIONS

Feature	Detail
Brand	Uthfy
Model Number	JH-395Y
Mounting Type	Freestanding
Color	Grey
Air Flow Capacity	4000 Cubic Feet Per Minute (CFM)
Max Air Flow Speed	34 ft/s
Controls Type	Remote

Feature	Detail
Reservoir Capacity	13.5 Gallons
Floor Area Coverage	Up to 700 Square Feet
Item Weight	24.25 Pounds
Wattage	120 watts
Noise Level	45 Decibels
Number of Speeds	3 (Low/Medium/High)
Voltage	120 Volts
Operation Mode	Automatic
Item Dimensions (D x W x H)	20.94"D x 14.76"W x 40.35"H
Special Features	3-sided Cooling Pads, Detachable Water Tank, 4 Ice Packs, 3 Modes (Normal/Natural/Cooling), 12H Timer, Ambient Light, 120° Oscillation, Dry-run Protection
Recommended Uses	Commercial, Residential (Patios, Garages, Large Rooms)

WARRANTY AND SUPPORT

Manufacturer's Warranty

The Uthfy 4000CFM Evaporative Air Cooler (Model JH-395Y) comes with a **1-Year Manufacturer's Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, alteration, neglect, unauthorized repair, or improper installation.

Customer Support

For warranty claims, technical assistance, or any questions regarding your product, please contact Uthfy customer support through the retailer where the product was purchased or visit the official Uthfy website for contact information.

Please have your model number (JH-395Y) and proof of purchase ready when contacting support.