

[Manuals.plus](#) /

> [Uthfy](#) /

> Uthfy Evaporative Cooler 47 Inch Instruction Manual

## Uthfy JH-43Y-1

# Uthfy Evaporative Cooler 47 Inch Instruction Manual

Model: JH-43Y-1 | Brand: Uthfy

## INTRODUCTION

---

Thank you for choosing the Uthfy Evaporative Cooler 47 Inch. This manual provides important information for the safe operation, maintenance, and troubleshooting of your new evaporative cooler. Please read it thoroughly before use and retain it for future reference.



## IMPORTANT SAFETY INSTRUCTIONS

---

- Read all instructions before using this appliance.
- Do not use the cool function without water in the reservoir.
- Ensure the power supply matches the voltage specified on the appliance.
- Keep out of reach of children and pets.
- Unplug the appliance before cleaning or performing any maintenance.
- Do not block air inlets or outlets.
- Use only on a stable, level surface.
- Do not immerse the unit in water or other liquids.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent to avoid a hazard.

## PACKAGE CONTENTS

---

Verify that all items are present:

- Uthfy Evaporative Cooler Unit
- Remote Control
- Instruction Manual (this document)
- Ice Packs (if included)

## SETUP

---

Follow these steps to set up your Uthfy Evaporative Cooler:

1. **Unpacking:** Carefully remove the cooler from its packaging. Retain all packaging materials for future storage or transport.
2. **Placement:** Place the evaporative cooler on a firm, level surface. Ensure there is adequate space around the unit for proper airflow. The unit is equipped with casters for easy movement.
3. **Caster Lock:** Once positioned, engage the lock design on the casters to ensure stable standing.



Close-up of a person's foot engaging the lock on a caster wheel of the evaporative cooler for stable standing.

4. **Filling the Water Reservoir:** The cooler has a 13.5-gallon water tank. You can add water from the top inlet or the front interlet. Ensure the water level is visible through the indicator. For enhanced cooling, you may add ice packs to the top compartment.



Diagram illustrating two convenient ways to fill the water reservoir: from the top or the front inlet. Also shows adding ice packs for maximum cooling.

5. **Power Connection:** Plug the power cord into a standard 120V electrical outlet.

## OPERATING INSTRUCTIONS

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

### Control Panel and Remote Control Functions:

The remote control provides convenient operation from up to 26 feet away.



A person demonstrating the use of the remote control to operate the evaporative cooler from a distance, highlighting its convenience.

- **Power (On/Off):** Press to turn the unit on or off.
- **Speed:** Select from 3 adjustable wind speeds: Low, Medium, or High.



Visual representation of the three adjustable wind speeds (Low, Medium, High) available on the evaporative cooler.

- **Cool:** Activates the evaporative cooling function. Ensure the water reservoir is filled before using this mode.
- **Mode:** Cycles through different operating modes (e.g., Normal, Sleep, Natural). Refer to the display for the active mode.
- **Timer:** Set the operating timer for up to 12 hours.
- **Swing:** Activates the 120° wide oscillation feature for broad cooling coverage. The adjustable airflow vent can also be manually positioned.



Demonstration of the 120° wide oscillation for broad cooling and manual adjustment of the airflow vent.

## MAINTENANCE

---

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

### Cleaning the Water Reservoir:

To empty the water reservoir for cleaning, use the bottom drainage port.



A hand opening the bottom drainage port to empty the water reservoir for cleaning.

1. Unplug the unit from the power outlet.
2. Drain any remaining water from the reservoir using the bottom drainage port.
3. Remove the back filter and cooling pads for cleaning.
4. Clean the reservoir with a soft cloth and mild detergent. Rinse thoroughly.
5. Clean the cooling pads by rinsing them under running water. Allow them to air dry completely before reinserting.
6. Wipe down the exterior of the unit with a damp cloth.
7. Ensure all parts are dry before reassembling and storing or using the unit.

## TROUBLESHOOTING

---

If you encounter issues with your Uthfy Evaporative Cooler, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Power outlet faulty.	Check power connection; Try a different outlet; Ensure the unit is switched on.
No cooling effect	Water reservoir empty; Cooling pads dry; Cool mode not activated.	Fill water reservoir; Ensure cooling pads are wet; Activate Cool mode.
Weak airflow	Air inlets/outlets blocked; Fan speed set too low.	Clear any obstructions; Increase fan speed.

Problem	Possible Cause	Solution
Unusual noise	Unit not on a level surface; Internal component obstruction.	Place on a level surface; Check for foreign objects inside the unit (unplug first).

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

## SPECIFICATIONS

---

- **Brand:** Uthfy
- **Model Name:** JH-43Y-1 (swamp cooler)
- **Mounting Type:** Freestanding
- **Special Feature:** 13.5 Gal Water Tank
- **Color:** White and Blue
- **Air Flow Capacity:** 6000 Cubic Feet Per Minute (CFM)
- **Controls Type:** Touch, Remote
- **Recommended Uses For Product:** Residential
- **Included Components:** Remote Control, Swamp Cooler
- **Noise Level:** 45 dB
- **Number of Speeds:** 3
- **Product Dimensions:** 22.83"D x 15.75"W x 46.46"H
- **Voltage:** 120 Volts
- **Item Weight:** 34.8 pounds
- **UPC:** 774882975434

## WARRANTY AND SUPPORT

---

This Uthfy Evaporative Cooler comes with a **1 Year Manufacturer Warranty**.

For technical support, warranty claims, or any questions not covered in this manual, please contact Uthfy customer service through the retailer where you purchased the product or visit the official Uthfy store online: [Visit the Uthfy Store](#).