

Uthfy HYWAC10CD1-1

Uthfy 8000 BTU U-Shaped Window Air Conditioner Instruction Manual

Model: HYWAC10CD1-1

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installing and operating your air conditioner. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, property damage, or personal injury.

- This appliance is intended for household use only.
- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the air conditioner with a damaged power cord or plug.
- Always disconnect the power supply before cleaning or servicing the unit.
- Do not insert fingers or objects into the air inlet/outlet.
- Ensure the unit is installed securely to prevent it from falling.
- Keep children away from the unit and its controls.
- Do not use chemical solvents for cleaning.

2. PRODUCT OVERVIEW

The Uthfy 8000 BTU U-Shaped Window Air Conditioner is designed to provide efficient cooling for spaces up to 350 sq ft. Its innovative U-shaped design allows for quiet operation and maintains your window view. The unit features 6-in-1 functionality, including cooling, dehumidification, and fan modes, along with energy-saving options.

2.1 Package Contents

- Uthfy 8000 BTU U-Shaped Window Air Conditioner Unit
- Remote Control
- Installation Kit (including mounting hardware)
- User Manual

2.2 Unit Features



Figure 2.1: Front view of the Uthfy 8000 BTU U-Shaped Window Air Conditioner.

The View Makes All the Difference

Traditional
No More Morning Sun

Our AC
Sunlight & Cool Air, All Day

Figure 2.2: Detailed view of the control panel and air vents.

3. SETUP AND INSTALLATION

The Uthfy U-shaped window air conditioner is designed for easy installation. The included installation kit provides all necessary

hardware. This unit is compatible with windows having a minimum opening size of 16 inches and widths ranging from 24 to 48 inches.

3.1 Window Requirements

- Minimum window opening height: 16 inches
- Window width range: 24 to 48 inches
- Ensure the window frame is sturdy enough to support the unit's weight.

3.2 Installation Steps

Refer to the detailed instructions provided in the Installation Kit for step-by-step guidance. The U-shaped design allows the window to open and close freely after installation, maximizing natural light and minimizing obstruction.

Silent Cooling, Sound Sleep



1-24H Timer



Sleep Mode

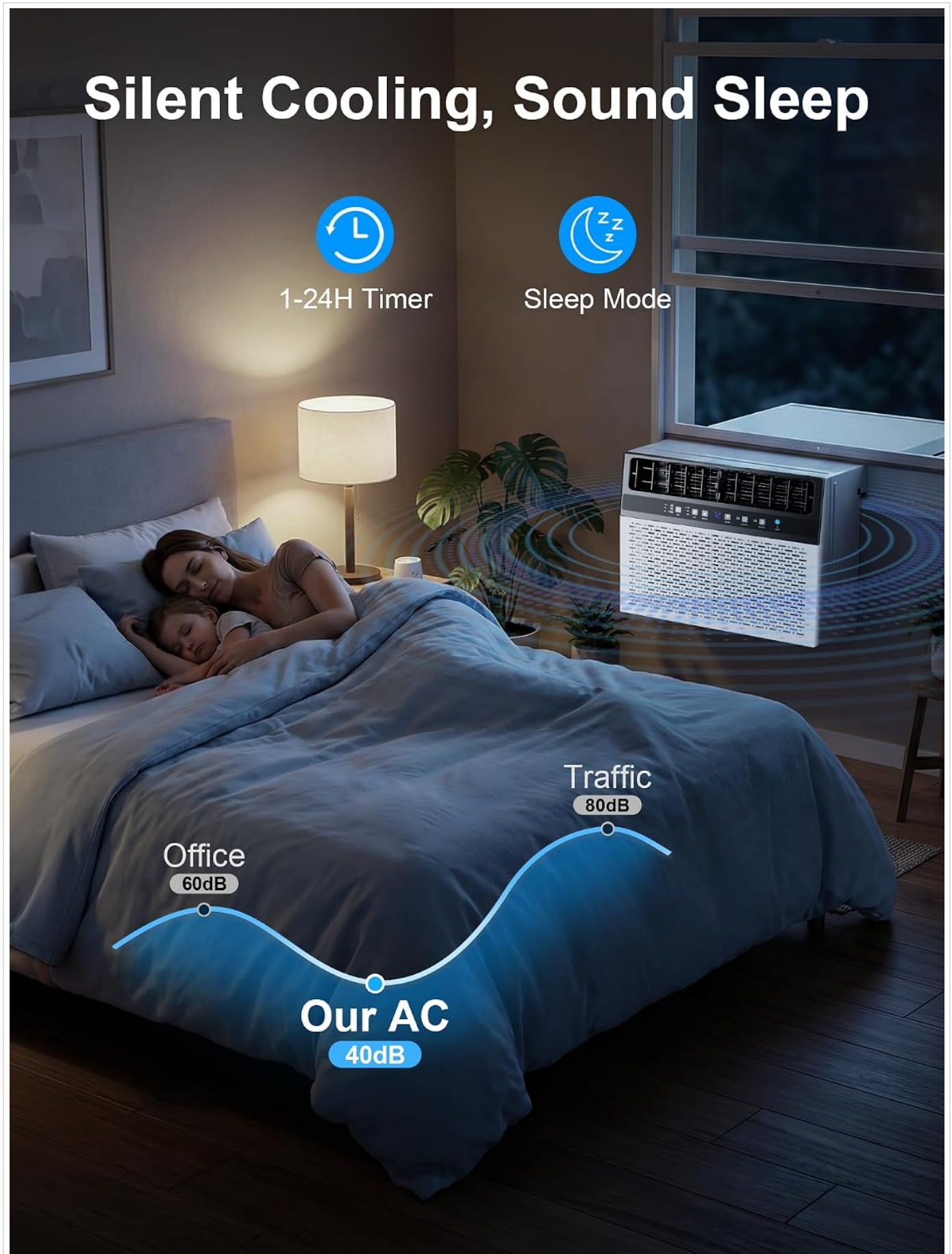


Figure 3.1: The U-shaped design allows for an unobstructed view compared to traditional window AC units.

4. OPERATING INSTRUCTIONS

Your Uthfy air conditioner offers multiple operating modes and features for customized comfort. Control the unit using either the

integrated touch panel or the included remote control.

4.1 Operating Modes



Figure 4.1: The 6-in-1 operating modes of the air conditioner.

- **Cool Mode:** Provides powerful cooling with adjustable temperature settings from 62°F to 86°F.

- **Dehumidification Mode (Dry):** Reduces humidity in the room.
- **Fan Mode:** Circulates air without cooling, with three adjustable fan speeds.
- **Sleep Mode:** Automatically adjusts temperature and fan speed for quiet, energy-efficient operation during sleep.
- **Auto Mode:** Automatically selects the appropriate operating mode (Cool, Dry, or Fan) based on the ambient room temperature.
- **Eco Mode:** Optimizes power consumption to reduce energy waste.

4.2 Temperature and Fan Speed Adjustment

- Use the 'Temp Up' and 'Temp Down' buttons on the control panel or remote to set your desired temperature.
- Press the 'Fan Speed' button to cycle through Low, Medium, and High fan speeds.

4.3 Timer Function

The 24-hour timer allows you to schedule the unit to turn on or off automatically. Consult the remote control section of the manual for specific timer setting instructions.

High-Efficiency Cooling Instant Comfort



62°F-86°F



8,000 BTU
Fast Cooling

350 sq.ft
Cooling Area

6 Modes
to Choose

3
Fan Speeds

Figure 4.2: High-efficiency cooling quickly lowers room temperature.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner. The unit features a washable

filter and an automatic cleaning reminder.

5.1 Filter Cleaning Reminder

The air conditioner will automatically alert you to clean the filter after approximately 250 cumulative operating hours. A 'Check Filter' indicator will illuminate on the display.

5.2 Cleaning the Air Filter

Removable & Washable Filter

250-Hour Filter Reminder



250 hours



Washable



Removable

Figure 5.1: The removable and washable filter for easy maintenance.

1. Disconnect the power supply to the unit.
2. Gently pull out the air filter from its designated slot.
3. Wash the filter with lukewarm water and a mild detergent.
4. Rinse thoroughly and allow it to air dry completely before reinserting.

5. Once the filter is reinserted, press the 'Filter Reset' button on the control panel to clear the reminder.

5.3 General Cleaning

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use harsh chemicals, abrasives, or solvents.
- Ensure the unit is completely dry before reconnecting power.

6. TROUBLESHOOTING

Before contacting customer support, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply Power cord not fully plugged in Circuit breaker tripped	Check power outlet Ensure plug is secure Reset circuit breaker
Insufficient cooling	Dirty air filter Windows/doors open Room size too large Temperature setting too high	Clean air filter Close windows/doors Ensure unit matches room size Lower temperature setting
Unit is noisy	Loose installation Obstruction in fan Normal operating sounds	Check installation for security Inspect for debris (after disconnecting power) Some operational sounds are normal (e.g., refrigerant flow)
Water leakage	Unit not level Drainage path blocked	Ensure unit is installed level Check and clear drainage path

7. SPECIFICATIONS

Detailed technical specifications for the Uthfy 8000 BTU U-Shaped Window Air Conditioner.

Feature	Specification
Brand	Uthfy
Model Number	HYWAC10CD1-1
Cooling Power	8000 British Thermal Units (BTU)
Coverage Area	Up to 350 sq ft
Noise Level	40 Decibels
Product Dimensions (D x W x H)	18.82"D x 28.94"W x 14.96"H
Item Weight	61.7 Pounds
Voltage	115 Volts
Wattage	570 Watts

Feature	Specification
Installation Type	Window
Control Type	Remote Control, Touch Control
Special Features	U-Shaped Design, 6-in-1 Mode, Detachable & Washable Filter, 3 Adjustable Fan Speeds, Automatic Filter Cleaning Reminder, Energy Efficient, Ultra Quiet, Adjustable Louvers

8. WARRANTY AND SUPPORT

8.1 Manufacturer's Warranty

This Uthfy air conditioner is covered by 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, or unauthorized repair.

8.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your Uthfy air conditioner, please contact our customer support team.

- **Website:** [www.uthfy.com](#) (placeholder)
- **Email:** support@uthfy.com (placeholder)
- **Phone:** 1-800-XXX-XXXX (placeholder)

Please have your model number (HYWAC10CD1-1) and proof of purchase ready when contacting support.

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

