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> UBBO Z18 Dehumidifier User Manual

ubbo Z18

UBBO Z18 Dehumidifier User Manual

Model: Z18

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the UBBO Z18 Dehumidifier. Keep this manual for future reference.

- Ensure the power supply voltage matches the rating label on the dehumidifier.
- Do not operate the unit with a damaged cord or plug. If damaged, contact customer support.
- Always place the dehumidifier on a flat, stable surface to prevent tipping and water spillage.
- Maintain at least 8 inches (20 cm) of clear space around the air inlet and outlet for proper airflow.
- Do not insert objects into the air vents or any openings.
- Unplug the unit before cleaning, maintenance, or when not in use for extended periods.
- Do not use the dehumidifier in areas where flammable liquids or gases are stored.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.

2. PRODUCT OVERVIEW

The UBBO Z18 Dehumidifier is designed to efficiently remove excess moisture from your indoor environment, improving air quality and comfort. It features dual semiconductor condensers for enhanced performance, quiet operation, and various convenient functions.

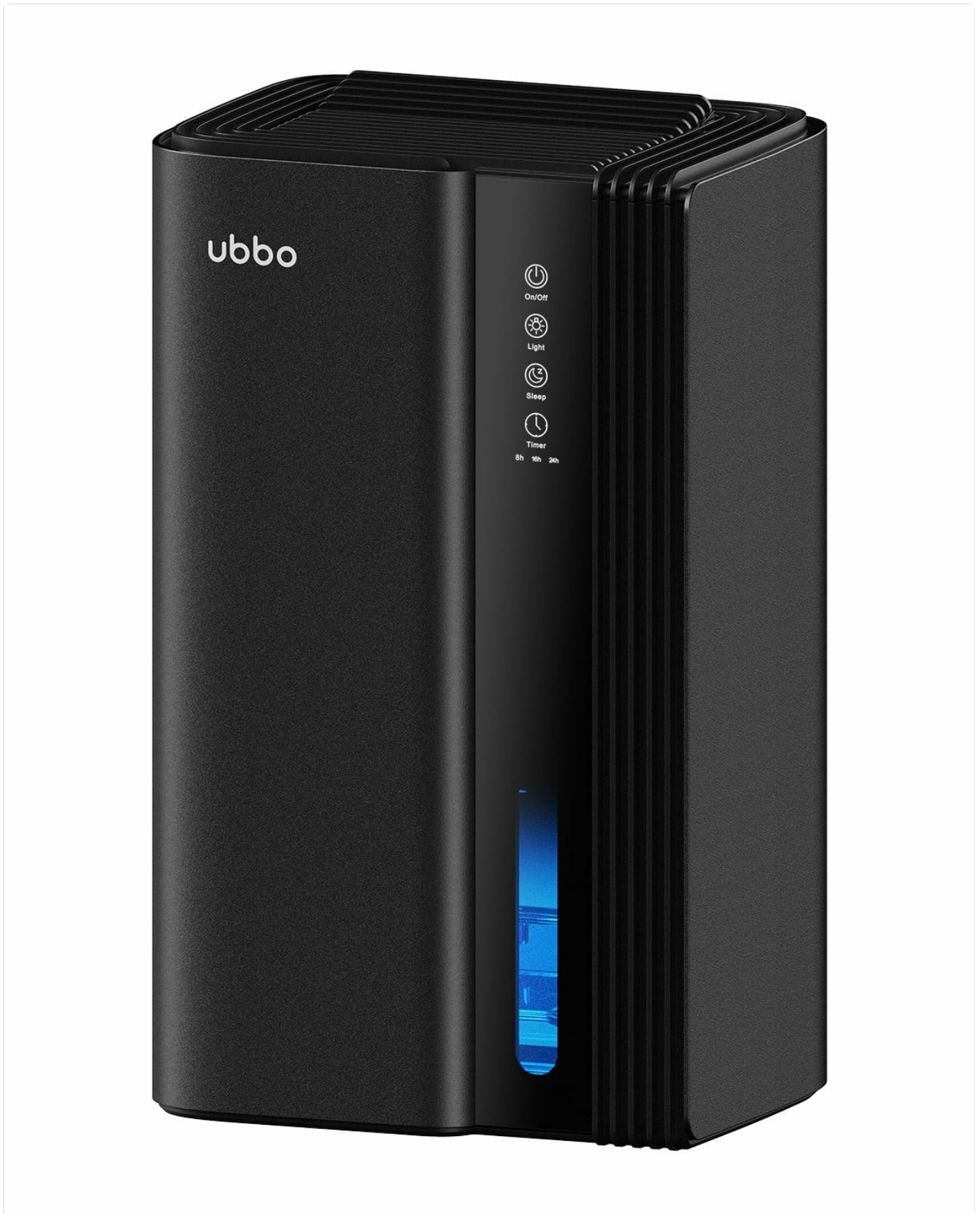


Figure 2.1: Front view of the UBBO Z18 Dehumidifier.

Key Features:

- **Dual Semiconductor Condensers:** Enhanced moisture removal up to 1.2L/day.
- **Ultra-Quiet Operation:** As low as 35 dB in Sleep Mode.
- **Auto Shut-Off & Overflow Protection:** Automatically stops when the water tank is full.
- **Timer Function:** Programmable for 8, 16, or 24 hours.

- **7-Color Ambient Light:** Customizable lighting for atmosphere.
- **Integrated Aromatherapy Box:** For circulating naturally scented air.
- **Continuous Drainage Option:** Includes a drain hose for hands-free operation.
- **Washable Filter:** Easy to clean and maintain.



Figure 2.2: Overview of the UBBO Dehumidifier's main features.

3. SETUP

3.1 Unpacking

- Carefully remove the dehumidifier and all accessories from the packaging.
- Check for any damage during transit. If damaged, do not operate and contact customer support.
- Retain the packaging for future storage or shipping.

3.2 Placement

Place the dehumidifier in a location where it can effectively remove moisture. Ensure adequate air circulation.

- Place the unit on a firm, level surface.
- Ensure there is at least 8 inches (20 cm) of space around the unit for optimal airflow.
- Avoid placing the unit near heat sources, such as radiators or ovens, or in direct sunlight.
- Do not block the air inlet or outlet.

Suitable For Various Spaces

Suitable for spaces 30-850 sq.ft, maintains air humidity at good levels

Humidity(%)

85%

50%

ubbo

Time(hours)

Faster

Longer Time

Application Area

Powerful Mode >>>>

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Notice! The dehumidifier keeps the air humidity between 45% and 55% at most. The higher the surrounding humidity, the better the dehumidification effect.

Figure 3.1: The dehumidifier is suitable for various spaces like bedrooms, living rooms, bathrooms, and RVs.

3.3 Power Connection

- Plug the power cord into a grounded electrical outlet.
- Ensure the outlet meets the power requirements specified on the unit's rating label.

4. OPERATION

4.1 Control Panel

The control panel is located on the front of the unit and features intuitive touch buttons for various functions.

4.2 Power On/Off

- Press the **On/Off** button to turn the dehumidifier on or off.
- When turned on, the unit will start operating in its default mode.

4.3 Sleep Mode

Sleep Mode reduces fan speed and light intensity for quieter operation, ideal for bedrooms.

- Press the **Sleep** button to activate Sleep Mode.
- The unit will operate at a whisper-quiet 35 dB.
- Press the button again to exit Sleep Mode.



Figure 4.1: The dehumidifier operating in quiet Sleep Mode, suitable for bedrooms.

4.4 Timer Function

Set the dehumidifier to automatically shut off after a specified period.

- Press the **Timer** button to cycle through 8, 16, or 24-hour settings.
- The unit will automatically turn off once the set time has elapsed.



Figure 4.2: Setting the timer for automatic shut-off.

4.5 Ambient Light Control

Customize the ambient light to suit your preference.

- Press the **Light** button to cycle through the 7 available colors.
- Press and hold the **Light** button to turn the light off or to lock it on a specific color.



Figure 4.3: The dehumidifier's colorful ambient lighting feature.

4.6 Aromatherapy Function

Enhance your environment with pleasant scents using the integrated aromatherapy box.

- Open the aromatherapy box cover (usually located near the air outlet).
- Add a few drops of your preferred essential oil onto the aromatherapy pad.
- Close the cover. The dehumidifier will circulate scented air as it operates.



Figure 4.4: Location of the aromatherapy box and filter.

5. DRAINAGE

5.1 Auto Shut-Off & Overflow Protection

The dehumidifier is equipped with an auto shut-off feature to prevent overflow. When the water tank is full:

- The unit will automatically stop operation.
- A red indicator light will illuminate.
- Five audible beeps will sound to alert you to empty the tank.



Figure 5.1: The dehumidifier indicating a full water tank with a red light.

5.2 Manual Drainage (Emptying the Water Tank)

- Turn off the dehumidifier and unplug it from the power outlet.
- Carefully pull out the water tank from the back of the unit.
- Empty the collected water into a sink or drain.
- Slide the empty water tank back into the unit until it clicks into place.
- Plug in the dehumidifier and turn it on to resume operation.

5.3 Continuous Drainage

For continuous operation without manually emptying the tank, use the included drain hose.

- Turn off the dehumidifier and unplug it.
- Locate the continuous drainage outlet on the back of the unit.
- Remove the rubber stopper from the drainage outlet.
- Connect one end of the provided drain hose to the outlet, ensuring a secure fit.
- Direct the other end of the hose to a suitable drain (e.g., floor drain, large bucket), ensuring the hose is sloped downwards to allow gravity drainage.
- Plug in the dehumidifier and turn it on. Water will now drain continuously.



Figure 5.2: Setup for continuous drainage using the provided hose.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your dehumidifier.

6.1 Cleaning the Water Tank

- Empty the water tank as described in Section 5.2.
- Rinse the tank with clean water. For stubborn residue, use a mild detergent and a soft cloth.
- Ensure the tank is thoroughly dry before reinserting it into the unit.
- Clean the water tank every 2-4 weeks, or more frequently if used in dusty environments.

6.2 Cleaning the Air Filter

The dehumidifier is equipped with a washable filter to capture dust and particles.

- Turn off and unplug the dehumidifier.
- Locate the air filter cover (refer to Figure 4.4 for general location).
- Remove the filter from its slot.
- Gently clean the filter with a vacuum cleaner or wash it with warm, soapy water.
- Rinse thoroughly and allow the filter to air dry completely before reinstalling.
- Reinsert the dry filter and close the cover.
- Clean the filter every 2 weeks or as needed, depending on usage and air quality.

6.3 Cleaning the Aromatherapy Box

- Remove the aromatherapy pad from the box.
- Wash the pad with mild soap and water, or replace it if heavily soiled.
- Wipe the inside of the aromatherapy box with a damp cloth.
- Ensure all parts are dry before reassembling.

7. TROUBLESHOOTING

If you encounter issues with your dehumidifier, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply.	Ensure the power cord is securely plugged into a working outlet. Check the circuit breaker.
Unit is running but not collecting water.	Room humidity is too low.	The unit will only collect water if the humidity is above 45%. Check the ambient humidity.
	Temperature is too low.	Dehumidifiers are less effective in very cold environments. Ensure room temperature is above 41°F (5°C).
	Air filter is clogged.	Clean the air filter as described in Section 6.2.
Unit stops operating and red light is on.	Water tank is full.	Empty the water tank and reinsert it properly.
	Water tank is not properly installed.	Ensure the water tank is fully pushed in and correctly seated.
Unit is noisy.	Unit is not on a level surface.	Place the dehumidifier on a flat, stable surface.
	Obstruction in air vents.	Check and clear any obstructions from the air inlet and outlet.
Water leaks from the unit.	Water tank is not properly installed.	Ensure the water tank is fully pushed in and correctly seated.
	Continuous drain hose is loose or blocked.	Check the drain hose connection and ensure it is not kinked or blocked.

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

8. SPECIFICATIONS

Technical specifications for the UBBO Z18 Dehumidifier.

Feature	Specification
Model Name	Z18
Brand	ubbo
Dehumidification Capacity	1.2 Liters per Day (under optimal conditions: 86°F, 80% RH)
Water Tank Capacity	95 Fluid Ounces (approx. 2.8 Liters)
Recommended Coverage Area	Up to 1000 Square Feet
Product Dimensions (D x W x H)	5"D x 7"W x 13"H (12.7cm D x 17.8cm W x 33cm H)
Item Weight	6.14 pounds (approx. 2.78 kg)
Wattage	58 watts
Special Features	Sleep Mode, Timer, Automatic Shutoff, Removable Tank, Washable Filter, Aroma box
Included Components	Dehumidifier, User Manual, Filter, Drain Hose, Water Tank



Figure 8.1: Dimensions of the UBBO Z18 Dehumidifier.

9. WARRANTY AND SUPPORT

UBBO products are manufactured to high-quality standards. For warranty information, technical support, or any questions regarding your UBBO Z18 Dehumidifier, please contact our customer service team.

- Please have your model number (Z18) and purchase date ready when contacting support.
- Contact information can typically be found on the product packaging or the official UBBO website.