

AIR PURIFIER & HUMIDIFIER TEFNUT USER MANUAL



Thank you very much for using our products.

Please read the user manual carefully before use, and keep it for future reference.

IMPORTANT NOTICE

If you are missing parts, have any issues when operating this product, need replacement parts or assistance, please contact us through Amazon or our helpful Customer Support Team.



Email : service@afloia.com

To help us resolve your issue as quickly as possible, please kindly provide the following information when contacting us:

- Your Amazon Order Number
- Product photos or videos clearly showing the issue
- A detailed description of the problem
- Information about how the product is being used (usage environment, frequency, steps taken, etc.)

Providing these details will greatly improve our response efficiency and allow us to offer you a faster and more accurate solution.

We typically respond within one business day and are dedicated to resolving any issues promptly.

Thank you for choosing Afloia!



24/7 LIVE CHAT SUPPORT

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PRODUCT SPECIFICATIONS

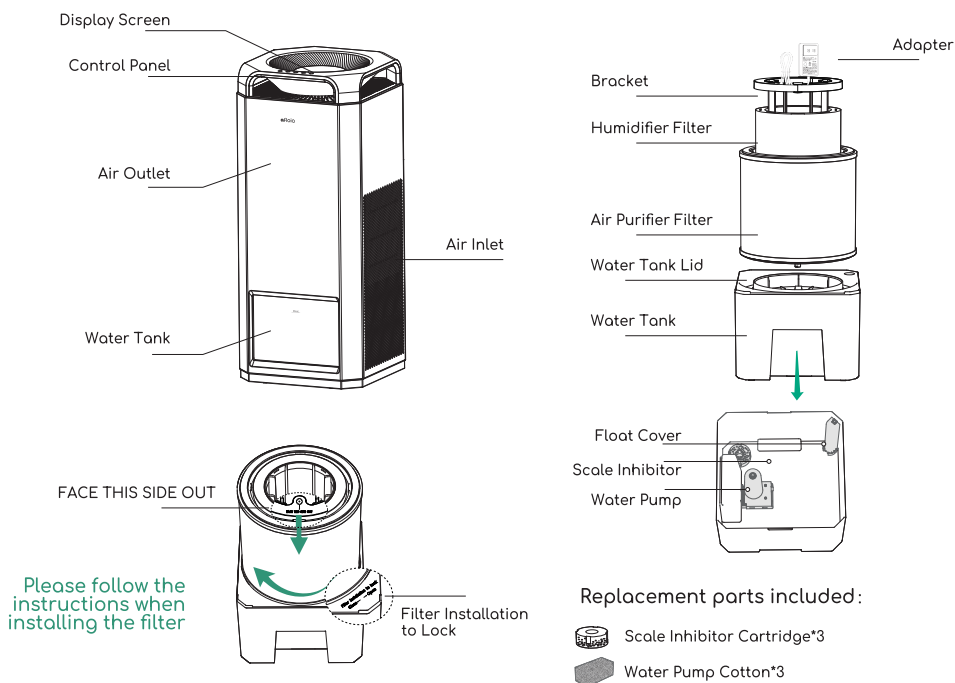
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PRODUCT VIEW

Unboxing

1. Please carefully open the packaging box and store it properly for future use.
2. Before use, please open the rear cover and remove the plastic bag from the filter.
3. The adapter is placed in the filter; please take out it for use.
4. Please keep this user manual for your reference. This manual will guide you if you have any questions or troubleshooting problems.

Description of Parts



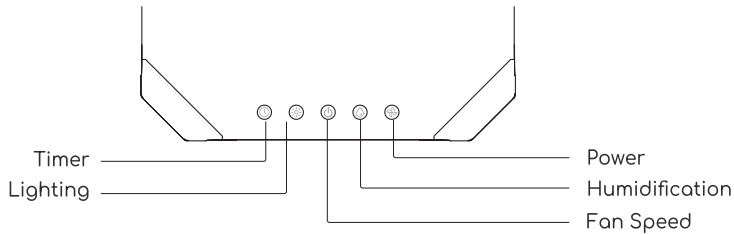
Important Tips Before Use

Upon receiving the product, please ensure all accessories are complete and properly installed.

- The filter is correctly installed and securely locked in place.
- The water pump is properly installed.
- The float is installed normally, with no missing or damaged float parts.

Button and Display Screen Indicators

Panel Buttons



Power On/Off

- Turns the air purifier on/off.

- When the machine is turned on for the first time, the PM2.5 sensor will be initialized, and there may be a buffer of about 5 seconds to display the correct air quality



Light Control Button

Three adjustable levels:

- Lighting 0%: The lights are completely turned off.
- Lighting 20%: The Air Quality Indicator will be at 20% brightness, while all other lights will be turned off.
- Lighting 100%: All lights will be at full brightness.

Lighting Display in Sleep Mode:

When the fan speed is set to sleep mode, only the **sleep indicator** remains lit; all other lights turn off.

In this mode, pressing the light button once emits a beep with no brightness change. Pressing it again within 3 seconds will activate the display light.



Timer Button

- Cycles through timer options: 0H, 2H, 4H, 8H, 16H, 24H.
- The timer memory is reset upon shutdown.



Humidification button

- Turns the humidification on/off.
- Press and hold to enter humidity settings. Adjustable settings at 40%, 45%, 50%, 55%, 60%, 65%, 70% and CO mode.
- CO mode refers to continuous humidification with no fixed humidity level.

*NOTE:

- To exit the fixed humidity mode, press and hold the humidification button.
- If a fixed humidity parameter is manually set, the device will default to CO mode upon restarting.



Fan Speed Button

Purification Mode, Press to adjust the fan speed

Sleep Sleep Mode
~ Low Fan Speed
≈ Medium Fan Speed
≈ High Fan Speed
Auto Auto Mode

Purification + Humidification Mode, Press to adjust the humidification output

Sleep 250ml/h
~ 450ml/h
≈ 720ml/h
≈ 1000ml/h

Child Lock Function

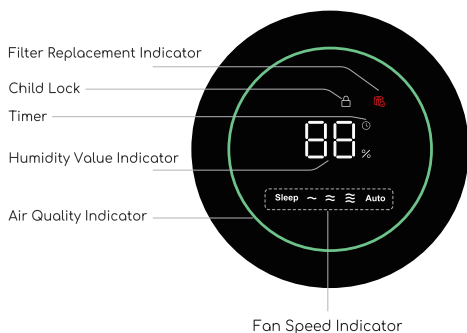
Press and hold for 3 seconds to activate

- Child lock indicator will light up
- All buttons will be disabled

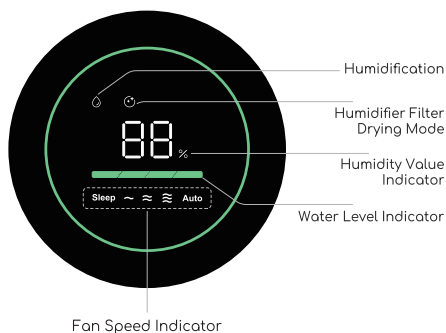
To unlock:
Press and hold the button again for 3 seconds

Display Screen Indicators

Purification Mode

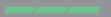


Purification + Humidification Mode



Display Screen Description

Humidity Value Indicator	88 %	Displays the current ambient humidity in real-time	
Air Quality Indicator		Very Good	Why is the air quality light red during humidification?
		Moderate	Water particles from humidification may be detected by the sensor, causing the light to turn red. This is normal and does not affect performance.
		Bad	For more accurate readings, switch to purification-only mode or allow time for stabilization.

Timer Indicator		When setting the timer, the central digits will flash. Once the timer is set, the display will return to showing the humidity, and the time Indicator will remain illuminated.
Fan Speed Indicator	Sleep ~  Auto	Sleep Mode - Low - Medium - High Fan Speed - Auto Mode
Water Level Indicator		Water level is below 25%, the yellow light turns on.
		At normal levels, the indicator shows the current water level.
		When full, all four bars light up. • When the water level exceeds 75%, a short alert sound is emitted. • When the water level exceeds 85%, the lights flash four times, accompanied by continuous short alert sounds.
Humidifier Filter Automatic Drying Mode Indicator		After using the humidification, this mode will automatically operate for 3 hours once the machine is turned off. To skip the drying, hold the power button for 3 seconds.
Humidification Indicator		Turn on/off the humidification, the humidification indicator light will illuminate/turn off.
Child Lock Indicator		Press and hold the Fan Speed Button for 3 seconds to turn on/off the child lock.
Filter Replacement Indicator		Filter Replacement Indicator • If the filter replacement indicator lights up red, check whether the white purify filter needs to be replaced. • After replacing the filter, restart the purifier. Then, press and hold the  Fan Speed Button and  Timer Button simultaneously until the red indicator light turns off. • This indicator light is unrelated to the lifespan of the blue humidifier filter. Please clean or replace the humidifier filter according to the water quality in your area and the actual usage time.

Installing and Using

Tips before Use

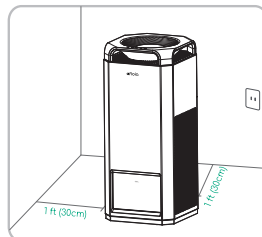
Opening windows for ventilation will accelerate the diffusion of humid air indoors. To ensure a better humidification experience, please reduce ventilation during use.

This product uses evaporation humidification; the water in the tank is concentrated and evaporated. Impurities and minerals in the water will remain in the residual water. To prevent water quality deterioration, it is recommended to clean the machine body and water tank once a week.

Proper Placement

To maximize the performance of the humidifier, the air inlet, outlet, and rear sensor of the main unit should be kept at a certain distance from obstructions such as walls during use (see the diagram below for details).

Tip: When using a humidifier, it is recommended to close doors and windows for better purification and humidification effects.

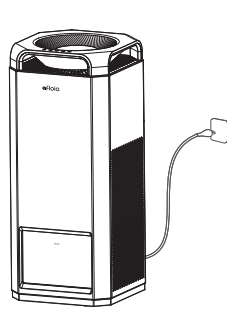


Connecting to Power

Connect the power cord to the power source. Please note the following:

1. When powering on, connect the adapter to the machine first, then plug it into the power outlet.
2. When powering off, first press the power switch on the machine, then unplug the power cord from the outlet.

*Proper usage sequence can protect the circuitry, extend the machine's lifespan, and prevent accidental electric shock.



Water Refill Method



Caution

- Disconnect the power before adding water.
- Do not add hot water, fragrances, essential oils, or disinfectants to the water tank, as this may damage the machine.
- Do not place the humidifier on unstable surfaces such as thick carpets, to prevent tipping or leaking, which could cause electric shock or fire.

*Note:

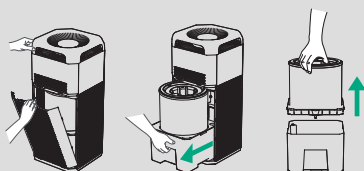
- Can use tap water, distilled water, or treated water. Be aware that using tap water may lead to mineral deposits.
- When filling from the top, add water slowly to avoid splashing. If water tank overflow occurs, remove the water tank, pour out excess water, and dry the machine before resuming normal use.
- The buttons on the machine feature waterproof protection; however, during use, please keep the buttons dry to prevent water accumulation from causing accidental activation or prolonged exposure to moisture from leading to malfunctions.
- During operation, keep the control buttons dry to prevent accidental activation and avoid prolonged moisture exposure, which could cause malfunction.

Method One

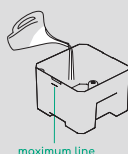


Add water directly from the top, ensuring the water level

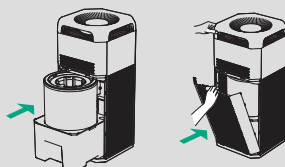
Method Two



Open the rear cover, pull out the water tank assembly, and remove the tank lid and filter.



Fill the water tank without exceeding the maximum water line. After filling, align the tank lid with the pump connection, reinstall the lid, and wipe the outside of the tank dry. lid, and wipe the exterior of the tank dry.



Slide the water tank and filter assembly back into the machine, then close the rear cover.

About Filter

Humidifier Filter Automatic Drying Function

- After using the humidification function, pressing the power button will put the machine into standby mode and automatically activate the filter drying function, as indicated by the illumination of the drying indicator light. This mode operates for a duration of 3 hours, thoroughly drying the humidifier filter, which helps extend its lifespan and reduces the need for frequent cleaning.
- After turning off the machine, if drying is not required, press and hold the power button for 3 seconds to deactivate the function. We recommend using the drying function after each use to prevent mold growth.

Purify/Humidify Filter Cleaning



Warning:

Please ensure that the purifying humidifier is placed in standby mode and the power plug is disconnected. Allow it to rest for 1 minute before proceeding with the following operations.



Note:

Please be sure to remove the packaging bag from the new filter cartridge before installing it.

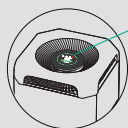
Purify Filter

- Air purifier filters cannot be washed directly. If the filter is relatively new but is covered with hair or other debris that is obstructing airflow, you can gently wipe it with a dry towel.

Humidify Filter

- The humidifier filter is washable. Soak the filter in a solution of citric acid and water, then gently brush it with a soft brush to remove dust and mineral deposits. Finally, rinse it thoroughly with running water.
- Allow the humidifier filter to air dry completely before reinserting it into the device.
- Do not wash the pad with high-pressure water.
- Avoid using a vacuum cleaner or hard brushes to aggressively clean the filter.

How to Replace the Filter

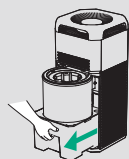


LED indicator

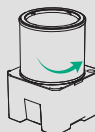
1. When the LED indicator lights up red, it indicates that the filter needs to be replaced.



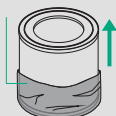
2. Open the rear cover by using the handle located above the door.



3. Pull out the water tank and filter assembly using the handle on the tank.



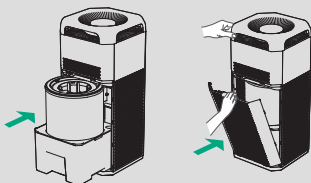
4. Rotate the air purifier filter to the right to unlock it, then remove the old filter.



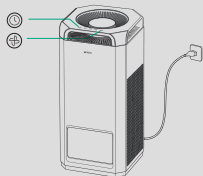
5. Remove the packaging from the new filter.



6. Install the new filter into the machine, then rotate it to the left to lock.



7. Slide the water tank and filter assembly back into the machine, then close the rear cover.



8. Reconnect power and turn on the unit. Press and hold the Fan Speed and Timer buttons for 3 seconds to reset the filter life.

*Note:

- If the filter is not installed correctly in the air purifier, it may prevent the water tank and filter assembly from being properly inserted into the machine.
- The humidifier filter is designed to remove impurities and harmful substances from the water. Over time, it may become discolored or dirty, which is a normal occurrence.
- It is recommended to replace the humidifier/purifier filter every 3 months of continuous use or when the filter shows obvious discoloration/dirtiness to ensure optimal performance. (Replacement frequency may vary depending on usage and water/air quality in different regions.)

Maintenance and Cleaning

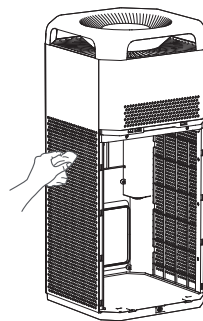
Attention

- Turn off and unplug the unit before cleaning, and allow it to cool completely. Ensure all parts are fully dry before storing.
- If the unit will not be used for an extended period, empty the water tank and dry all parts before storage to help prevent odors or mildew. Store in a cool, dry place.
- Do not rinse or immerse the unit in water. Clean the exterior with a soft cloth lightly dampened with mild detergent, then wipe dry. Do not use solvents or gasoline.
- To prevent scale buildup, clean the machine every 3-7 days, depending on water quality and usage. This will help maintain performance and extend product life.

- When cleaning, do not rinse the machine body directly with water. You can gently wipe the surface of the machine with a soft cloth containing a small amount of neutral detergent, and then wipe it dry. Do not use solvents such as gasoline.
- To prevent scale buildup from affecting the machine's lifespan, please clean the machine every 3-7 days, depending on the water index of your area and the frequency of use. This will extend the product's lifespan.
- It is recommended to air dry the wet curtain before putting it into standby mode or turning it off to avoid the wet curtain becoming damp and producing odors.

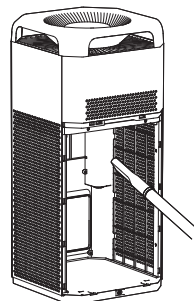
Clean the Machine Body

Use a neutral detergent and a soft cloth to gently wipe the surface of the product as well as the air intake/outlet vents to remove dust and debris. When cleaning the air outlet, ensure no water drips into the interior of the device to avoid damage to electrical components.



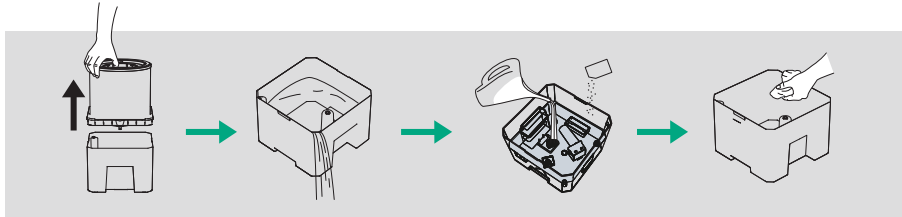
Clean the Filter Compartment and Water Tank Compartment

Open the compartment door, remove the filter and water tank, and use a vacuum cleaner to clean the dust adhering to the air inlet and the walls of the compartment, or gently wipe them with a soft cloth.



Cleaning the Water Tank and Water Pump

Remove the water tank lid and filter assembly, then empty the water from the tank.



Water Tank Cleaning

- Unplug the unit before cleaning.
- Remove the water tank lid and filter assembly, then empty the tank.
- Fill the tank with water and add citric acid or vinegar. Soak for 30 minutes to loosen scale buildup.
- Gently scrub with a soft brush or cloth, then drain and rinse thoroughly with clean water.

Water Pump Cleaning

- Remove the water pump and rinse the inlet, impeller, and internal passages with clean water.
- Use a soft brush to remove dirt or deposits. Do not use sharp tools.
- Reinstall the pump, refill with clean water, and test operation

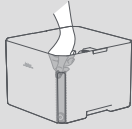
Cleaning Frequency

- Clean the water tank every 3–7 days, depending on water quality and usage.
- Clean the water pump every 2–4 weeks. Increase frequency in hard water areas or with frequent use.

*Note:

- Poor water quality may cause mineral buildup and affect pump performance. Descaling the water tank once a month is recommended.
- Rinse the tank thoroughly after descaling before use.
- The included replacement pump cotton can be removed for cleaning and replaced as needed.

Cleaning the Sensor Float

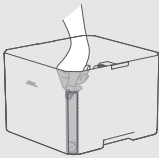


Float Cover(located inside the water tank)



Sensor Float(located inside the water tank)

1. Lift and remove the float cover and sensor float.



2. Rinse the sensor float thoroughly with clean water, then place it back inside the float cover. Align the bottom clips of the float cover with the mounting position at the bottom of the water tank, and ensure it is correctly installed.

Clean/Replace the Scale Inhibitor Cartridge

Important Maintenance Notice

The scale inhibitor inside the water tank also requires regular cleaning or replacement. Long-term accumulation of impurities will reduce its effectiveness, leading to faster scale and gelatinous buildup, which may clog the water pump and affect normal operation.

How to Maintain

- Rinse it with clean water to remove surface dirt and deposits.
- Replace it with a new one if it is worn, discolored or ineffective.

Recommended Frequency

Clean the scale inhibitor every 2-4 weeks. Replace it every 3-6 months or as needed.

Note:

We have provided three additional pieces of replacement scale inhibitor cartridge.

I. General Faults of the Whole Machine

Problem: Machine does not work

Inspection & Solutions

- Power cord not connected: Check the power plug and ensure it is securely connected.
- Adapter malfunction: Stop using and contact customer service at service@afloia.com for replacement parts.
- Water tank not installed correctly: Reinstall the tank and ensure it is properly seated.
- Initial machine failure: Initial unit failure: Contact customer service for after-sales support.

Problem: Excessive noise during operation

Inspection & Solutions

Unit placed on an uneven surface: Place the unit on a flat, stable surface and remove any objects underneath.

- Noise caused by packaging materials: Check and remove any plastic packaging from the filter.
- Filter, water pump, or float not properly installed: Power off the unit and reinstall components correctly to ensure no obstruction.
- Fan blocked by dust or hair: Clean the air inlet and remove internal debris.
- Damaged internal components: Contact customer support.

II. Faults Related to Humidification Function

Problem: Inaccurate humidity reading

Inspection & Solutions

- Normal deviation: A $\pm 5\%$ –10% difference between the built-in sensor and an external hygrometer is normal.
- Placement near airflow sources: Move the unit away from doors, windows, or air vents.
- Sensor obstruction: Ensure the sensor is not blocked and keep at least 30 cm away from walls.
- Sensor affected by dust or moisture: Turn off humidification, run purification mode at high speed for 24 hours, then restart.

Problem: Water pump not working

Inspection & Solutions

- Pump not installed correctly: Reinstall the water pump properly.
- Pump blocked by scale or residue: Clean the pump and tank regularly.
- Low water level: Add water to ensure the float can activate the pump.
- Pump malfunction (no vibration): Contact customer service at service@afloia.com for replacement.

Problem: Odor during humidification

Inspection & Solutions

- Dirty or stagnant water: Clean the tank regularly; empty and dry it when not in use.
- Humidification filter not maintained: Clean regularly and replace if heavily discolored.
- Filter not dried properly: Use the drying function after use; dry thoroughly before storage.
- Foreign substances added (e.g., essential oils): Use pure water or tap water (do not add essence, essential oil, etc.).
- Scale inhibitor not maintained: Clean regularly and replace every 3–6 months.

Problem: Water leakage

Inspection & Solutions

- Water tank cover not secured / seal displaced: Tighten the cover and check the gasket.
- Water tank not positioned correctly: Reinstall and ensure it is level.
- Filter installed incorrectly: Reinstall the filter properly.

Problem: Weak humidification performance

Inspection & Solutions

- Fan speed too low: Increase fan speed (higher speed = higher output); Exit the automode (auto mode would adjust the wind speed according to air quality).
- Clogged or damp filter: Clean or replace the humidification filter.
- Room too large: Use within recommended area or switch to a higher-capacity unit.
- Poor room sealing: Close doors and windows during operation.
- Low ambient temperature (<10°C): Reduced performance is normal in cold environments.

Problem: Slow water consumption

Inspection & Solutions

- Water pump not functioning properly: Check installation or contact service.
- Humidity close to target level: Output is reduced automatically (normal behavior).
- Clogged filter: Clean or replace to restore evaporation efficiency.
- Float malfunction: Check installation or contact customer service.

Problem: Water shortage alert despite water in tank

Inspection & Solutions

- Float blocked by debris: Clean and reinstall the float.
- Float installed incorrectly: Reposition properly.
- Float missing or damaged: Contact customer service.
- Water level too low (tank tilted): Level the tank and add sufficient water.

Problem: Cannot reach target humidity

Inspection & Solutions

- Target humidity set too high: Recommended range is 40%–60%.
- Room too large / poor sealing: Reduce ventilation or use additional units.
- Fan speed too low: Increase speed or switch from Auto to manual mode.
- Filter or pump issue: Clean, reinstall, or replace as needed.

II. Faults Related to Purification Function

Problem: No air output/weak air output

Inspection & Solutions

- Filter not installed properly: Check and reinstall the filter to ensure it is firmly clamped.
- Clogged filter: Clean or replace the filter.
- Blocked air inlet/outlet: Remove obstructions.

Problem: Poor purification / odor not removed

Inspection & Solutions

- Purification filter expired or aging: Recommended to replace it with a new one.
- Dust/odor adsorption saturated: Clean the outside of the filter, air-dry it in the sun.
- Room too large: It is recommended to use it within the machine's applicable area.

Problem: Abnormal indicator light (red light on/flashing)

Inspection & Solutions

- Filter replacement reminder: Replace filter, restart unit, then press Timer + Fan Speed for 3 seconds to reset.
- Issue persists: Restart the unit; contact customer service if unresolved.

IV. Warm Tips

- Always turn off and unplug the unit before maintenance to avoid electric shock or damage.
- Regular cleaning of the filter, water pump, scale inhibitor, and water tank helps reduce faults and extend product lifespan.
- If the issue persists, contact customer service at service@afloia.com with product model and issue details. Do not disassemble the unit yourself.

Humidity Reading Explanation

A deviation of $\pm 5\%$ – 10% between the built-in humidity sensor and an external hygrometer is normal and does not indicate a malfunction.

Possible Reasons

- Different measurement positions: The built-in sensor is located near the air outlet, where humidity may be slightly higher than the average room level.
- Sensor accuracy differences: Different devices may use different calibration standards, resulting in minor variations in readings.
- Environmental influence: Airflow, temperature changes, air conditioners, and opening/closing doors or windows can cause uneven humidity distribution throughout the room.
- Real-time air fluctuation: Humidity levels naturally fluctuate during operation, especially when the unit is actively humidifying.

Recommendations

- Place the external hygrometer 1–2 meters away from the unit
- Keep it on a stable, flat surface
- Avoid placing it near: Air outlets Doors or windows Air conditioner vents
- Allow the unit to run for at least 15–30 minutes before comparing readings
- For best accuracy, compare readings in a stable indoor environment

Important Note

NOTE: The built-in sensor is designed to monitor relative changes in humidity and support automatic operation, rather than match external devices exactly. A small deviation will not affect the unit's performance or comfort level.

PRODUCT SPECIFICATIONS

Category	Air Purifier & Humidifier
Model	TEFNUT
Power Supply	Input: 100-240V 50Hz/60Hz Output: 24V-1.2A
Rated Power Input	23.5W
Water Tank Capacity	5L
Mist Output	250-1000ml/h
Noise	25-56dB
Product Size	10.4*10.4*23.5 inch 26.5*26.5*59.6 cm
Product Weight	14 lbs/6.35 kg
Dust Collecting Method	Mechanical dust collecting method
Place for Use	For indoors

1. The information (exterior, design, and specifications) provided in this User Manual is subject to change without prior notice to improve the quality of the device.
2. Room coverage is based on the Air Change Per Hour or ACH, which is how many times per hour the air in your room will be fully purified.

INQUIRY ABOUT MALFUNCTION

Product parts may wear out due to heat, moisture, dust, and other causes over time, which may cause malfunction of the product.

In the case that

- ① Something other than the symptoms coming under "Troubleshooting"
- ② You can feel electricity when you touch the product with your hands.
- ③ The power is supplied, but the fan does not work.
- ④ Other malfunctions occur.



Please unplug the product and contact service@afloia.com

Warranty

For questions about our warranty or to look at our other products, please visit our website: www.afloia.com



AIR PURIFIER & HUMIDIFIER TEFNUT USER MANUAL

We provide satisfying consultation and services concerning your complaints, suggestions, and recommendations upon receiving your troubled product model name, status, and contact information.

- After reading this manual, keep it in a place easily accessible to the user for future reference.
- Caution : Please read this manual carefully to ensure safety and a longer product lifespan.