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**AIRAPEX T7pro**

# AIRAPEX T7pro Air Purifier and Evaporative Humidifier Combo User Manual

Model: T7pro

## INTRODUCTION

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Thank you for choosing the AIRAPEX T7pro Air Purifier and Evaporative Humidifier Combo. This device is designed to provide comprehensive air purification and optimal humidification for your living spaces. Featuring advanced Water Gated Technology with a dual HEPA filter and T-type washing filter system, it effectively removes pollutants and maintains comfortable humidity levels. Please read this manual thoroughly before operation to ensure proper use and maintenance.



The AIRAPEX T7pro Air Purifier and Evaporative Humidifier Combo, a sleek white unit with a digital display.

## SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury, please observe the following safety precautions:

- Always unplug the appliance before cleaning or performing any maintenance.
- Do not operate the appliance with a damaged cord or plug.
- Keep the appliance away from water or other liquids.
- Do not block air inlets or outlets. Ensure proper ventilation.
- This appliance is for indoor use only.
- Keep out of reach of children and pets.
- Use only tap water for humidification.

## PRODUCT OVERVIEW

The AIRAPEX T7pro combines air purification and humidification functions. Key components include:

- **Control Panel/Display:** Digital interface for settings and status.
- **Air Inlets/Outlets:** 360° design for efficient air circulation.
- **HEPA Filter:** Captures fine particles, allergens, and odors.
- **T-type Washing Filter:** Utilizes water to further purify air and humidify.
- **Water Tank:** For evaporative humidification.



Close-up of the digital control panel and display, showing various indicators and controls.



Diagram illustrating the Activated Carbon Filter, True HEPA 13 Filter, and Preliminary Filter layers.

## SETUP

1. **Unpack the Unit:** Carefully remove the air purifier from its packaging.
2. **Remove Filter Packaging:** Open the filter compartment (usually at the back or bottom) and remove the HEPA and T-type washing filters from their protective plastic bags.
3. **Install Filters:** Insert the HEPA filter first, followed by the T-type washing filter, ensuring they are correctly seated. Close the filter compartment cover securely.
4. **Fill Water Tank:** Open the top cover and pour clean tap water into the water tank. The unit supports top-filling for convenience. Do not exceed the maximum fill line.
5. **Place the Unit:** Position the air purifier on a flat, stable surface, ensuring at least 8 inches of clearance from walls or furniture for optimal air circulation.
6. **Connect Power:** Plug the power cord into a grounded electrical outlet.



Image showing water being poured into the top opening of the air purifier's water tank.

## OPERATING INSTRUCTIONS

The AIRAPEX T7pro features intuitive controls for various modes:

- **Power On/Off:** Press the power button to turn the unit on or off.
- **Fan Speed Adjustment:** Rotate the control knob or press the fan speed button to cycle through multiple fan speeds (e.g., Low, Medium, High) or select Auto mode.
- **Auto Mode:** The unit automatically adjusts fan speed based on detected air quality and humidity levels.
- **Sleep Mode:** Activates ultra-quiet operation (as low as 23dB) and dims the display for undisturbed sleep.

- **Timer Function:** Set the operating time (e.g., 1-8 hours) after which the unit will automatically turn off.
- **Child Lock:** Press and hold the child lock button to prevent accidental changes to settings.
- **Water Level Indicator:** The display will show the current water level and indicate when a refill is needed.
- **Filter Replacement Reminder:** An indicator will light up when it's time to check or replace the filters.



# Sleep mode

Ultra-Quiet 23dB

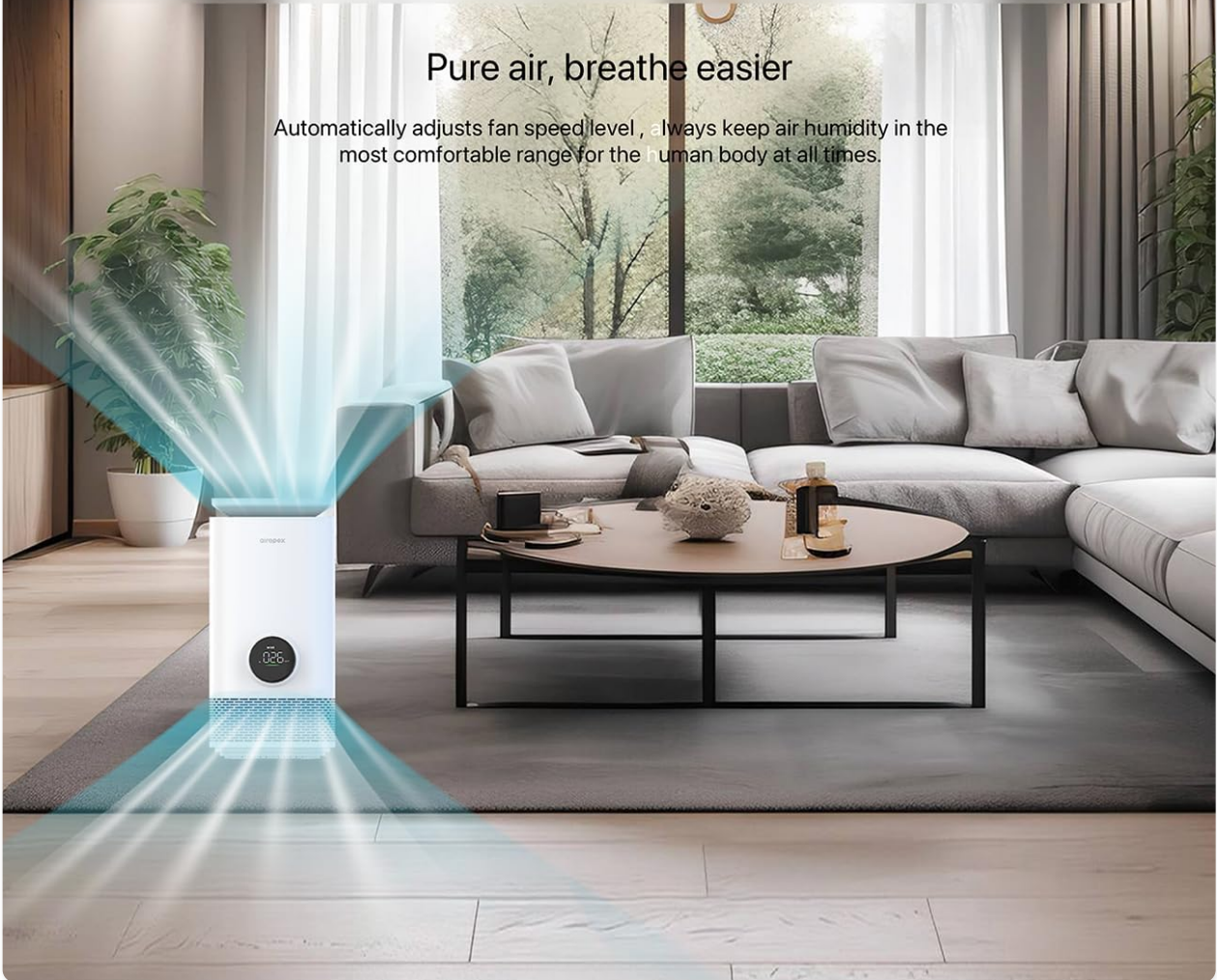
StandSilencer Technology-Wrapped silencer structure  
Quietly guarding every pure night, and every dream

The AIRAPEX T7pro operating in a bedroom, demonstrating its quiet sleep mode.

# Air Humidity Intelligent Sensor

Pure air, breathe easier

Automatically adjusts fan speed level, always keep air humidity in the most comfortable range for the human body at all times.



The air purifier in a living room, illustrating its intelligent sensing capabilities for air quality and humidity.

## MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your AIRAPEX T7pro.

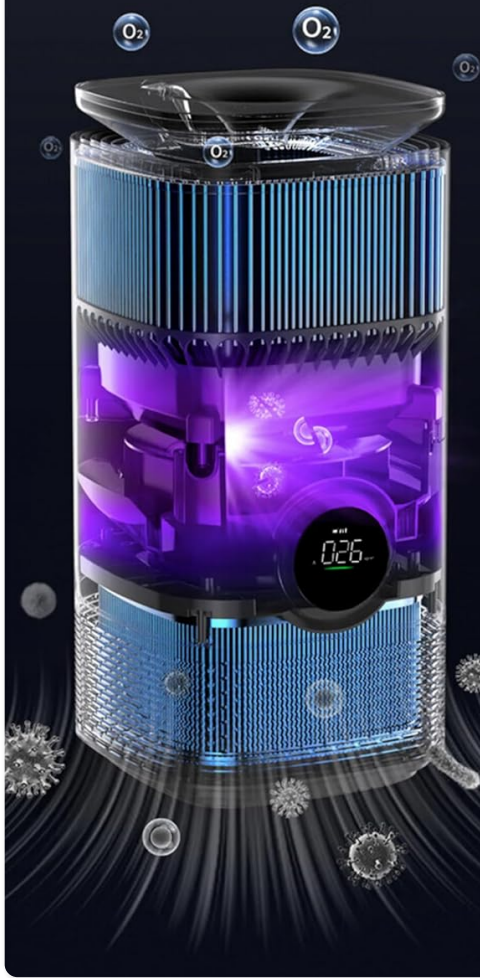
### Filter Replacement

The HEPA filter has an estimated lifespan of 5000 hours (approximately 6-12 months, depending on usage and air quality). The T-type washing filter should also be checked regularly.

1. Unplug the unit from the power outlet.
2. Open the filter compartment.
3. Remove the old filters.
4. Insert new filters, ensuring correct orientation.
5. Close the compartment cover.

6. Reset the filter replacement reminder on the control panel if applicable.

# Water Gated Technology



Enjoy refreshed air after rain

## Gaseous T-type water washing

Water's capillarity forms a Nano-scale water film , when the airflow goes through the rainforest-like fibers of the filter,99.99% air pollutants are blocked instantly and only the fresh air was let out.

## Solid-state HEPA filter

With activated carbon filter captures 99.97% of particles as small as 0.3 microns air pollution such as pet hair , allergies , wildfire smoke, pollen, odors ,and VOCs.

An internal view of the Water Gated Technology, showing the HEPA filter and the T-type washing filter.

## Cleaning

- **Exterior:** Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners.
- **Water Tank:** Clean the water tank every 2 weeks to prevent mineral buildup and odors. Rinse with water. For stubborn deposits, use a mild descaling solution.
- **T-type Washing Filter:** This filter can be rinsed with water.
- **HEPA Filter:** The HEPA filter should not be washed. Use a brush or vacuum cleaner to remove dust from its surface.
- **Self-cleaning Mode:** The unit has a self-clean mode for the water tank to avoid odor caused by long-term soaking. Refer to the display or app for activation.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power cord loose, or unit not properly assembled.	Check power connection. Ensure all filters and covers are correctly installed.
Weak airflow or poor purification.	Clogged filters, blocked air inlets/outlets.	Clean or replace filters. Ensure no obstructions around the unit.
Humidification not working.	Water tank empty, T-type filter not installed correctly, or mineral buildup.	Refill water tank. Reinstall T-type filter. Clean water tank and T-type filter.
Unusual noise.	Loose parts, foreign object, or unit not on a stable surface.	Check for loose components or foreign objects. Place on a flat, stable surface.
Indicator light flashing abnormally.	Not installed correctly (water tank, HEPA filter, or T-washing filter).	Shut down the unit, unplug the power cord, reinstall the water tank or filters, then turn it on again.

## SPECIFICATIONS

Feature	Detail
Model Number	T7
Product Dimensions	9.9"D x 9.9"W x 20.45"H
Weight	10.13 Pounds
CADR	240m <sup>3</sup> /h
Humidification Rate	850ml/h
Water Tank Capacity	4.2 Liters
Filter Type	H13 True HEPA & T-type Washing Filter
Noise Level (Sleep Mode)	23dB
Certifications	FCC Certified, ETL Listed

## WARRANTY AND SUPPORT

The AIRAPEX T7pro comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.

For any questions, technical support, or warranty claims, please contact AIRAPEX customer service. Contact information can typically be found on the official AIRAPEX website or through your purchase platform.

Suggested filter replacement is after 6 months, or more often if you have hard water or heavy usage. Use environmentally friendly and healthy materials for replacement filters.