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## HomBreez WG-03

# HomBreez WG-03 Small Room Air Purifier and Humidifier Combo

## INSTRUCTION MANUAL

### Introduction

Thank you for choosing the HomBreez WG-03 Small Room Air Purifier and Humidifier Combo. This 3-in-1 device is designed to improve your indoor air quality by purifying, humidifying, and providing aromatherapy. Please read this manual carefully before use to ensure proper operation and maintenance.

### Safety Instructions

- Always place the unit on a stable, flat surface.
- Do not immerse the unit in water or other liquids.
- Keep out of reach of children and pets.
- Use only the provided power adapter.
- Unplug the unit before cleaning or refilling the water tank.
- Do not block air inlets or outlets.
- Ensure the water tank is properly seated before operating the humidifier function.

### Package Contents

Verify that all items are present in the package:

- HomBreez WG-03 Main Unit
- User Manual
- Water Tank
- Cleaning Brush
- Power Adapter (DC)
- HEPA Composite Filter (pre-installed)

## Product Overview

The HomBreez WG-03 features a compact design with intuitive controls and multiple functions.

# Advantage (regular version)



Bacteria removal purification



Air humidification



Four-stage air purification



Plasma sterilization



Intelligent Display



Aromatherapy



Activated Carbon Filtration



Silent working



H13 High Efficiency Purification



Ambient night light



Figure 1: HomBreez WG-03 Air Purifier and Humidifier Combo

## Key Components:

- **Intelligent Display:** Shows air quality (PM2.5), timer, and fan speed.
- **Control Buttons:** Power, Aroma, Ambient Light.
- **Ambient Light Bar:** Provides 7-color ambient lighting.
- **Aromatherapy Mist Outlet:** Releases humidified air and essential oil aroma.
- **Air Vent:** For air intake and circulation.
- **Bottom Cover:** Secures the filter.
- **Type-C Power Connector:** For power input.
- **Induction Port:** Detects air quality.

## Small Air Purifier for 200 Square Feet

Tank Capacity: 500ml; Using Current: 2A; Atomization Volume: 30ml/h

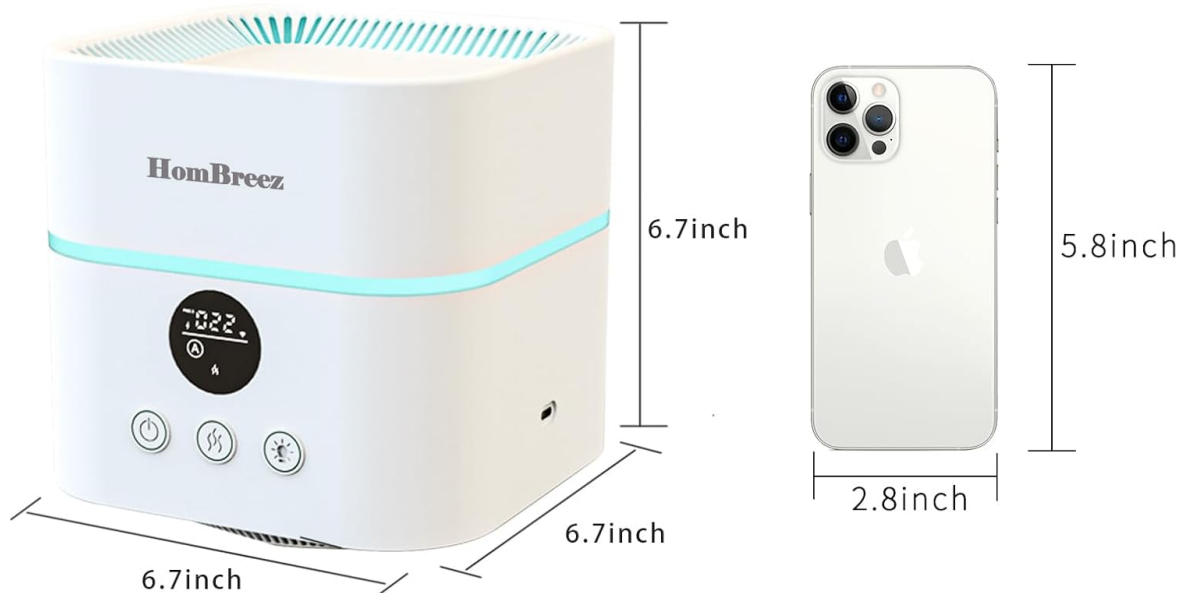


Figure 2: Detailed view of the control panel and features.

### 4-Stage Composite Filter:

The unit is equipped with a high-efficiency 4-stage composite filter system:

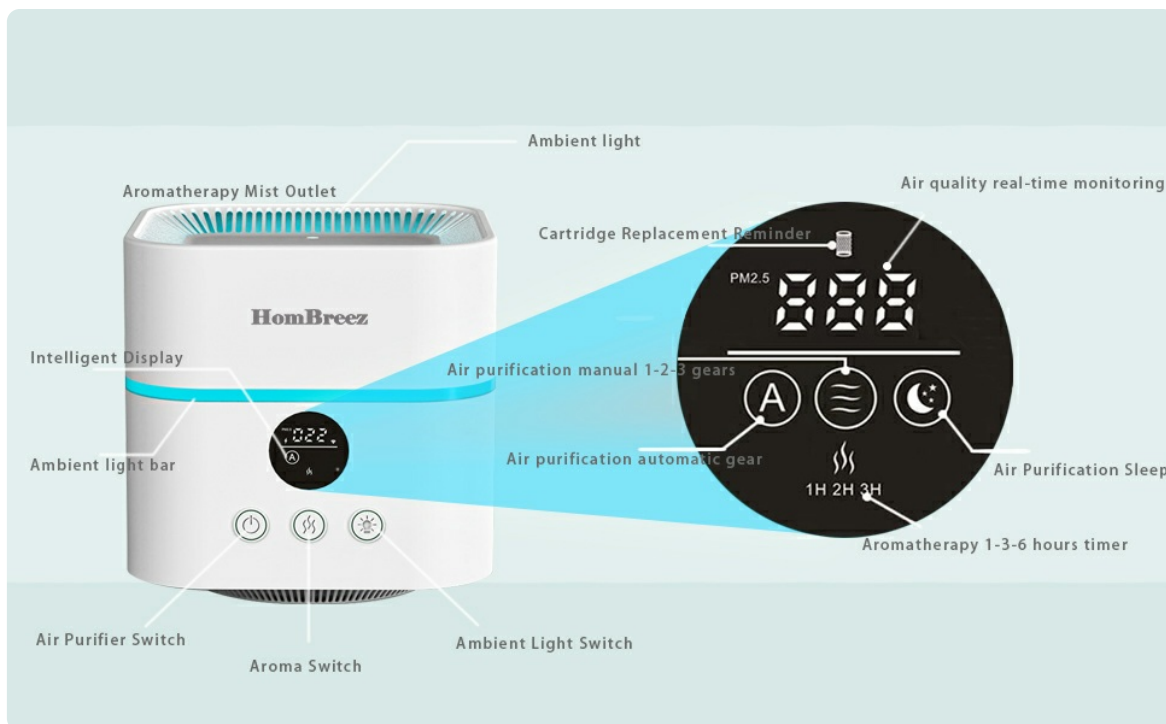


Figure 3: Diagram of the 4-stage composite filter.

1. **Primary Effect Mesh:** Filters dust and large particles, including animal hair.
2. **HEPA Filter:** Filters fine particles, pollen, and mites.
3. **Activated Carbon Layer:** Removes formaldehyde, odors, VOCs, SO<sub>2</sub>, and other harmful gases.
4. **Bacteria Removal Net:** Further purifies the air by removing bacteria.

## Setup

Follow these steps for initial setup:

1. **Unpack the Unit:** Carefully remove the air purifier and all accessories from the packaging.
2. **Install/Check Filter:** The HEPA composite filter is typically pre-installed. Ensure it is securely in place at the bottom of the unit. Remove any plastic packaging from the filter before use.
3. **Remove Top Cover:** Gently lift the top cover to access the water tank.
4. **Fill Water Tank:** Add clean water to the water tank. Do not exceed the 'MAX' water level line. The tank capacity is 500ml.
5. **Add Essential Oil (Optional):** For aromatherapy, drop an appropriate amount of essential oil directly into the water tank.
6. **Replace Top Cover:** Place the top cover back correctly, ensuring it is aligned.
7. **Connect Power:** Plug the DC power adapter into the unit's Type-C power connector and then into a power outlet.
8. **Placement:** Place the unit on a smooth, stable desktop or surface. Avoid tilted placement.



Figure 4: Visual guide for setting up the HomBreez WG-03.

## Operating Instructions

The HomBreez WG-03 offers various modes and settings for customized air purification and humidification.

### Control Buttons:

- **Power Button (Left):** Press to turn the unit On/Off and cycle through fan speeds/modes.
- **Aroma Button (Middle):** Press to activate/deactivate the aromatherapy/humidifier function and set the timer.
- **Ambient Light Button (Right):** Press to cycle through 7 ambient light colors or turn off the light.

### Modes and Functions:

- **Power On/Off:** Press the Power button once to turn on the unit. Press and hold to turn off.
- **Automatic Mode:** When the air purifier is in automatic mode, it reacts to changes in air quality (detected by the induction port). The fan speed will adjust automatically if the air quality deteriorates.
- **Manual Fan Speed:** Press the Power button repeatedly to cycle through manual fan speeds (1-3 gears).
- **Sleep Mode:** This mode operates at a low speed with minimal noise to ensure undisturbed sleep. Activate via the Power button cycle.
- **Humidifier & Aromatherapy:** Press the Aroma button to activate the mist function. The unit releases 30ml of mist per hour and can operate continuously for 16 hours with a full 500ml tank. Essential oils can be added to the water tank for aromatherapy.
- **Timer Settings:** Press the Aroma button repeatedly to set the timer for 1 hour, 3 hours, or 6 hours.

- **7-Color Ambient Lighting:** Press the Ambient Light button to cycle through various colors or turn the light off.

# Timer Function

set a timer for 1,3,6 hours



Figure 5: Timer function for 1, 3, or 6 hours.



Figure 6: Examples of the 7-color ambient lighting options.

Video 1: A brief overview of the HomBreez Small Room Air Purifier in operation.

## Maintenance

Regular maintenance ensures optimal performance and longevity of your HomBreez WG-03.

### Filter Replacement:

- The unit features a filter replacement reminder on the intelligent display.
- It is recommended to replace the composite filter every 3-6 months, depending on usage and air quality.
- To replace, unplug the unit, twist and remove the bottom cover, then remove the old filter. Insert a new filter and reattach the cover.

Video 2: Demonstrates the process of removing and replacing the air filter.

### Cleaning the Water Tank:

- Empty and rinse the water tank regularly to prevent mineral buildup and bacterial growth.
- Use the provided cleaning brush to gently scrub the inside of the tank.
- Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners.

## Troubleshooting

If you encounter issues with your HomBreez WG-03, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Power adapter not connected; power outlet malfunction.	Ensure power adapter is securely plugged in. Try a different outlet.
No mist/humidifier not working.	Water tank empty; water level too low; unit not properly assembled.	Refill water tank. Ensure water level is above minimum. Check that the top cover is correctly seated.
Unusual noise during operation.	Unit not on a flat surface; foreign object in fan; filter improperly installed.	Place on a stable surface. Check for obstructions. Reinstall filter correctly.
Air quality reading seems inaccurate.	Induction port blocked or dirty.	Gently clean the induction port.

## Specifications

Feature	Detail
Product Dimensions	6.7 x 6.7 x 6.7 inches
Item Weight	2 Pounds
Model Name	WG-03
Manufacturer	HomBreez
Filter Type	H13 Filter (4-Stage Composite)
Water Tank Capacity	500 Milliliters
Mist Release Rate	30ml/hour
Humidifier Runtime	Up to 16 hours (continuous)
Recommended Floor Area	200 Square Feet
Operation Mode	Automatic, Manual (3 speeds), Sleep
Control Method	Touch
Special Features	Aromatherapy, 7-Color Ambient Lighting, Timer (1H, 3H, 6H), Automatic Air Quality Detection
Power Source	DC
Color	White
Material	Plastic

**The color  
of the lamp**

**7**



Figure 7: HomBreez WG-03 dimensions for reference.

## Warranty and Support

HomBreez products are manufactured with high-quality standards. For any warranty claims, technical support, or inquiries regarding replacement parts (such as filters), please contact HomBreez customer service through the retailer where the product was purchased or visit the official HomBreez website. Please retain your proof of purchase for warranty purposes.