

**Air  
INNOVATIONS**



**CLEAN MIST™ ULTRASONIC  
PERSONAL HUMIDIFIER WITH UV LIGHT**  
**Instruction Manual and Warranty Information**

IM0040A

READ AND SAVE THESE INSTRUCTIONS

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If you have a respiratory condition, please contact your physician prior to use.

## FCC Statement

### Potential for Radio/Television interference

This device complies with Part 18 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This product has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 18 of the FCC rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. The product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that the interference will not occur in a particular installation. If the product does cause harmful interference to radio or television reception, which can be determined by turning the product on or off, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the product and the receiver.
- Connect the product into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# SAFETY INSTRUCTIONS

Prior to using the appliance, read through the instructions for complete use and keep in a safe place for later reference.

- **⚠ WARNING: DO NOT** use outdoors. Only use as intended and described in this manual.
- **⚠ WARNING: DO NOT** expose or immerse the Base in water or other liquids.
- Before using the appliance, extend the cord and inspect for any signs of damage.
- **⚠ WARNING: DO NOT** use if Power Adaptor has been damaged.
- **⚠ WARNING:** Keep cord away from heated surfaces and out of the way, where it cannot be stepped on or tripped over.
- **⚠ WARNING: ALWAYS** place humidifier on an elevated firm, flat, level surface where it's not easily knocked over. (e.g. on a table, chest, cabinet, etc).
- **⚠ WARNING: DO NOT** place the appliance directly on the floor, next to a heating vent, under direct sunlight, high temperature areas, near computers or sensitive electronic equipment.
- **⚠ WARNING: DO NOT** place the appliance directly on wood furniture or other surfaces which could get damaged by water.
- **⚠ WARNING: NEVER** use in an environment where explosive gases are present.
- **⚠ WARNING: DO NOT** use any attachments not provided with the unit.
- **⚠ WARNING: NEVER** use the appliance after a malfunction, after it has been dropped or damaged in any other way.
- Only operate when fully assembled.
- Keep out of reach of children. Close supervision is necessary when this appliance is used by or near children, elderly or disabled persons.
- **⚠ WARNING: NEVER** drop or insert any object into any opening.
- **⚠ WARNING: DO NOT** block any air outlets or intakes.
- **⚠ WARNING: NEVER** cover the appliance when it's in operation.
- **⚠ WARNING:** To unplug turn humidifier OFF, then remove the Power Adaptor from the outlet. Ensure your hands are dry.
- **⚠ WARNING: ALWAYS** unplug the Power Adaptor by holding the adaptor itself.
- **⚠ WARNING: NEVER** pull on the cord itself to unplug from the power outlet.
- **⚠ WARNING: ALWAYS** unplug and **EMPTY** the water bottle when not in use for a long period of time.
- **⚠ WARNING: ALWAYS** turn OFF or unplug before removing, filling or emptying the water bottle.
- **⚠ WARNING: DO NOT** wash, adjust or move without first unplugging the unit.
- **⚠ WARNING: DO NOT** touch the water or any other part in the Base during operation.
- **⚠ WARNING: NEVER** operate **WITHOUT** water in the water bottle.
- **⚠ WARNING: DO NOT** use hot water in the unit.
- **⚠ WARNING: ONLY** use water in the water bottle, never use any additive such as essential oils, eucalyptus, water conditioners, etc... in the water.
- **⚠ WARNING: DO NOT** move appliance with water inside the unit. In this case remove the water bottle and empty the water bottle prior to moving.
- **⚠ WARNING: DO NOT** attempt to repair or adjust the unit. Servicing must be performed by professional or qualified personnel.
- **⚠ WARNING:** Discontinue use if unit makes loud noises or has a strange smell.
- Perform regular maintenance of the Ultrasonic Nebulizer.
- **⚠ WARNING: DO NOT** direct the mist against a wall or other home appliance.
- **⚠ WARNING: DO NOT** pour water into the Base through Air Outlet during cleaning and filling.
- **⚠ WARNING: DO NOT** rinse Base under faucet.
- **⚠ WARNING: DO NOT** immerse the Base in water.
- **⚠ WARNING: NEVER** scrape the Ultrasonic Nebulizer with a hard or sharp object.

# No More Dry Air

Thank you for choosing the Air Innovations® Clean Mist™ Ultrasonic Personal Humidifier with UV Light and congratulations on taking this important step in improving the quality of air in your home, office, hotel or anywhere you go.

Air Innovations® Clean Mist™ Ultrasonic Personal Humidifier with UV Light uses Ultrasonic Technology to create humidity instantaneously, while working silently to erase the discomforts of dry air. The Universal Water Bottle Adaptor will fit most water bottles.

## Assembly Instructions

1. Carefully remove all contents from the box.
2. Slide out the two Bottom Supports on the bottom of the Base. This will help prevent the unit from tipping over.
3. Make sure the Top Cover is securely installed to the Base of the unit.
4. Prior to use, lift Mist Outlet to the open position.
5. Attach the Power Adaptor to the rear of the Base, then plug into a standard (110V) outlet.
6. Follow Operating Instructions.



## Specifications

| Product Model | Power Consumption | Rating Voltage   | Suggested Water Bottle | Dimensions                      | Weight   |
|---------------|-------------------|------------------|------------------------|---------------------------------|----------|
| MH-105        | 8W-11W            | 100-240V~50/60Hz | 16.9 fl oz.            | L 4.25" X W 2.625"<br>X H 3.17" | 0.7 lbs. |

# Parts & Contents



1. Air Outlet
2. Water Reservoir
3. Ultrasonic Nebulizer
4. Water Sensor
5. LED UV Light
6. Mist Outlet
7. Water Bottle Adaptor Opening
8. Power Adaptor
9. Carry Bag
10. Base
11. Supports
12. Power/Mist Control Button
13. Power Adaptor Port
14. Universal Water Bottle Adaptor



# Attaching The Water Bottle

**⚠ WARNING:** Always unplug the unit before removing the water bottle.


**⚠ WARNING:** **DO NOT** touch the water in the Water Reservoir.

1. Using any standard 16.9-32 fl oz. water bottle (not provided) or if desired fill an empty water bottle with clean, cool, tap water. **⚠ WARNING:** 32oz. bottle may be top heavy and cause the unit to tip over if the Bottom Supports are not pulled out. **⚠ WARNING:** **DO NOT** use extremely cold water, since it may temporarily reduce the Mist Output. **⚠ WARNING:** **NEVER** fill with hot/warm water or use additives as this could damage the unit and void the warranty. **⚠ WARNING:** If you have hard tap water **STOP** using tap water and use **ONLY** filtered, distilled, cold boiled or bottled water.
2. Remove the cap OFF the bottle and place bottle on a flat surface.
3. Hold the bottle by the neck and start inserting the Universal Water Bottle Adaptor at an angle. Note: there are 2 different positions on the Universal Water Bottle Adaptor to fit most water bottles. (See #3 Below)
4. Once the first threads are inside the bottle press the Water Bottle Adaptor straight down until it touches the bottle seal. (See #4 Below)
5. **Turn the Water Bottle Adaptor upside down and check the adaptor for leaks.** If any water drips from the outside edge, remove the adaptor and reinsert. **⚠ WARNING:** **DO NOT** place the water bottle on the humidifier if the adaptor is leaking. (See #5 Below)  
**NOTE: Do not place the water bottle on the humidifier if water is leaking from the sides of the adaptor. However, a small drip from underneath the adaptor is normal.**
6. When placing the Water Bottle Adaptor on the unit, make sure the Water Bottle Adaptor notch is in the correct position and the bottle sits level and flush to the Top Cover. (See #6 Below)



# Operating Instructions


 **WARNING: DO NOT** operate the humidifier without water in the water bottle.

 **WARNING: NEVER** lift the water bottle OFF the Base while the unit is operating.


**NOTE: Do not operate the humidifier without a full water bottle attached.**

1. **ON/OFF/Mist Output** - Plug into a standard (110V) electrical outlet with the supplied Power Adaptor. Press the Power Button once to turn ON. Mist output will be on HIGH; press the Power Button a second time to change the mist output to LOW. To turn OFF, press the Power Button a third time. Mist may not appear immediately; allow up to 15 minutes for the water in the water bottle to transfer to the Base.
2. **UV Light** – The UV Light function automatically comes on when the unit is turned ON. To deactivate, depress the Power Button for 3 - 5 seconds.
3. **Low Water** – When the Water Reservoir is out of water the automatic safety shut-off will turn the Ultrasonic Nebulizer OFF. You may hear the fan for a few seconds, this is normal.

## Storage

1. Follow all cleaning instructions prior to storage.
2. Dry all parts, including the inside of the Base.  **WARNING: NEVER** leave water inside the Base for several days.
3. To prolong the life of the Water Bottle Adaptor, do not store inside of a water bottle.
4. Preferably store in its original box, in a dry place away from high temperatures.
5. Follow all cleaning instructions after long periods of storage.

## About White Dust

Use of high-mineral content water may cause a white mineral residue to accumulate on room surfaces near the humidifier. The mineral residue is commonly referred to as “White Dust”. The higher the mineral content (the harder your water is), the greater the potential for White Dust. The White Dust is not caused by a defect in the humidifier, but is due only to minerals suspended in the water from your tap.  **WARNING: If you have hard tap water STOP using tap water and use ONLY** filtered, distilled, cold boiled or bottled water to minimize the White Dust residue.

# Weekly Cleaning & Care

⚠ **WARNING:** Before cleaning always turn power OFF and unplug the unit from outlet.

⚠ **WARNING: DO NOT** rinse Base under faucet. To clean, wipe the Base with a soft cloth.

⚠ **WARNING: DO NOT** use any solvents or aggressive cleaning agents. Keep water away from the Air Outlet. ⚠ **WARNING: DO NOT** tamper with the Water Sensor.

**NOTE:** Recommended to change the water bottle frequently.

## Emptying the Base

Remove the water bottle and Top Cover from the Base. **Pour the water in the Water Reservoir away from the Air Outlet** (a). This will help prevent water from pouring into the Air Outlet which can cause the unit to malfunction.

## Base & Surface Cleaning

Gently wipe with a soft damp cloth (b). ⚠ **WARNING: NEVER** scrape the Ultrasonic Nebulizer with a hard or sharp object.

## White Dust Cleaning

If mineral deposits “White Dust” are evident around the Ultrasonic Nebulizer and Water Sensor, clean these surfaces with a soft cloth and a small amount of undiluted white vinegar. If necessary, mix a solution of 50% white vinegar and 50% water and fill the Base with enough solution to cover the Ultrasonic Nebulizer. Allow it to soak for an hour and then use a cotton swab to gently loosen buildup on the Ultrasonic Nebulizer (c). Put water in the Base and wipe clean with a soft cloth. ⚠ **WARNING: DO NOT** rinse Base under faucet.

## Bottle Adaptor Cleaning

Remove the Water Bottle Adaptor from the bottle and rinse thoroughly with tap water (d), then replace on bottle.







# Troubleshooting

## **PROBLEM: Weak or No mist output**

### **POSSIBLE CAUSES**

- a. No water in Water Reservoir
- b. Unit is not level
- c. White Dust on Ultrasonic Nebulizer and/or Water Sensor
- d. Blower not operating
- e. Water temperature too low
- f. Wrong Power Adaptor
- g. Ultrasonic Nebulizer not operating
- h. Base has too much water inside

### **POSSIBLE SOLUTIONS**

- a. Place water bottle on and wait up to 10 minutes
- b. Place unit on level surface
- c. Clean humidifier per instructions
- d. Ensure there is enough water in the Base to activate the Water Sensor
- e. Set output to High and wait for 10 – 15 minutes
- f. Use only DC18V Power Adaptor (included)
- g. See Warranty
- h. Turn OFF the unit, unplug and pour out the water in the Base, then refill

## **PROBLEM: Peculiar Odor**

### **POSSIBLE CAUSES**

- a. If new unit
- b. Dirty water bottle or old water in unit
- c. Old bottle
- d. Minerals in well water or hard water

### **POSSIBLE SOLUTIONS**

- a. Gently wipe the Base with a soft damp cloth
- b. Empty old water and clean Water Reservoir per instructions
- c. Change to new water bottle
- d. Use filtered, distilled, cold boiled or bottled water

## **PROBLEM : White Dust on unit or nearby furniture**

### **POSSIBLE CAUSE**

- a. Hard water used

### **POSSIBLE SOLUTION**

- a. Use filtered, distilled, cold boiled or bottled water

## **PROBLEM: Condensation forms around humidifier**

### **POSSIBLE CAUSES**

- a. Mist output is set too high

### **POSSIBLE SOLUTIONS**

- a. Decrease mist output

## **PROBLEM: Water is leaking**

### **POSSIBLE CAUSES**

- a. Water Bottle Adaptor is not properly attached or water bottle not properly attached
- b. Unit is not on level surface

### **POSSIBLE SOLUTIONS**

- a. Follow #3 on page 4 "Attaching The Water Bottle"
- b. Place on level surface



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# 1-YEAR WARRANTY - MH-105

Air Innovations® Clean Mist™ Ultrasonic Personal Humidifier comes with a 1-year manufacturer's warranty. If this unit should become defective within 1-year from the date of purchase, or if you have any questions or comments or regarding replacements for any of our products, please contact us directly at:

Call us toll free at: 844-600-1370

Monday thru Friday 8:30 AM to 5:00 PM EST.

Visit us on the web at: [www.GreatInnovations.tv](http://www.GreatInnovations.tv)

e-mail us: [info@greatinnovations.tv](mailto:info@greatinnovations.tv)

Or write us:

Great Innovations, LLC

Att: Quality Assurance Dept.

2301 SW 145<sup>th</sup> Ave.

Miramar, FL. 33027 USA

Please fill out the warranty card and  
mail back to the above address.

Or, register your warranty online today.

Simply go to: <http://www.greatinnovations.tv/warranty.php>

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E-MAIL \_\_\_\_\_

DATE OF PURCHASE \_\_\_\_\_

PLACE OF PURCHASE \_\_\_\_\_

Please check here if you would not like to receive any solicitations from our company

## **THIS UNIT COMES WITH A 1-YEAR WARRANTY SUBJECT TO THE FOLLOWING CONDITIONS:**

In the first year, all repairs will be performed free of charge or the unit will be replaced. This warranty is not transferable, it is valid only for the original purchaser. This warranty will be voided if the unit is subjected to unauthorized repair or impact damage. If you have any questions please call toll free: 844-600-1370.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

# Air INNOVATIONS



Available In A Variety Of Colors

