

AIR INNOVATIONS



**CLEAN MIST™ TOP-FILL SENSATOUCH™
HUMIDIFIER WITH REMOTE CONTROL & AROMA TRAY
TABLETOP & FLOOR STANDING**

Instruction Manual and Warranty Information

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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 cord 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:** This appliance has a polarized plug (one blade is wider than the other) as a safety feature. If the plug does not fit fully into the outlet, reverse the plug. If it still doesn't fit, contact a qualified electrician. ⚠ **WARNING: DO NOT** attempt to defeat this safety feature.
- ⚠ **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 carpet, next to a heating vent, under direct sunlight, in 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 controls to the "OFF" position, then remove the plug from the outlet. Ensure your hands are dry.
- ⚠ **WARNING: ALWAYS** unplug and **EMPTY** the Water Tank when not in use for a long period of time.
- ⚠ **WARNING: ALWAYS** turn off or unplug before removing, filling or emptying the Water Tank.
- ⚠ **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 tank.
- ⚠ **WARNING: DO NOT** use hot water in the tank.
- ⚠ **WARNING: ONLY** use water in the tank, never use any additive such as essential oils, eucalyptus, water conditioners, etc... in the water.
- ⚠ **WARNING: DO NOT** move appliance with water inside the tank. In this case remove the Water Tank and empty the Water Reservoir 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™ Top-Fill SensaTouch™ Humidifier with Remote Control & Aroma Tray and congratulations on taking this important step in improving the quality of air in your home or office.

The Air Innovations® – Clean Mist™ Top-Fill SensaTouch™ Humidifier with Remote Control & Aroma Tray uses Ultrasonic Top-Fill Technology to create humidity instantaneously, while working silently to erase the discomforts of dry air.

Unpacking

1



Carefully remove the humidifier from the box by pulling the Base of the unit (**DO NOT** take the unit out of the box by pulling the tank).

2



Remove the Dual Directional Mist Nozzle, Remote Control and Extension Nozzle from the bottom piece of styrofoam.

3



Remove the plastic bag from the humidifier.

*Follow directions to fill and operate the humidifier.

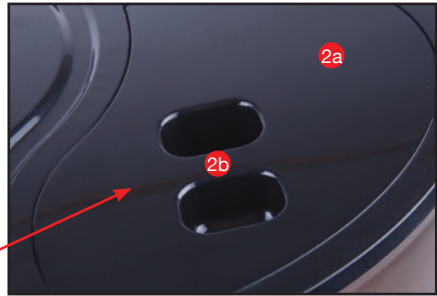
Specifications

Product Model	Power Consumption	Rating Voltage	Tank Capacity	Dimensions	Weight
MH-903XL	30W	110-120V~60Hz	2 Gallons	W10.4" x D7.87" x H19.9"	4.62 lbs.

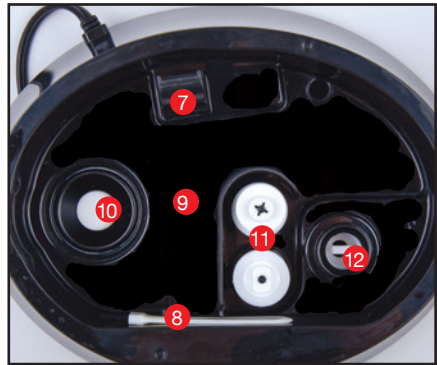
Parts & Contents



Tank Top View



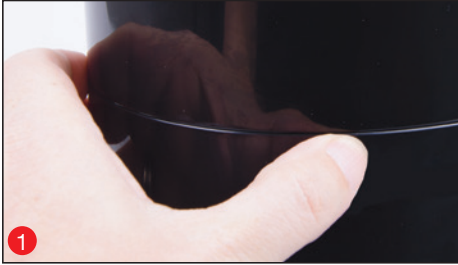
Base Top View



1. Dual Directional Mist Nozzle
2. 2a. Water Tank Lid / 2b. Finger Lift
3. Extension Nozzle
4. Water Tank
5. Base
6. SensaTouch™ Control Panel
7. Air Outlet
8. Cleaning Brush
9. Water Reservoir
10. Ultrasonic Nebulizer
11. Water Sensors
12. Water Inlet
13. Ceramic Filter
14. Silicone Plug (to be used during cleaning ONLY)
15. Aroma Tray (located on the rear of the unit)
16. Remote Control
(requires (1) 3V Lithium Battery, included)

Filling The Water Tank

⚠ **WARNING:** Never turn Water Tank upside down when full.



1
Ensure the Water Tank is firmly seated on the Base so there is no visible gap between Water Tank and Base.



2
Use the Finger Lift to open the Water Tank Lid.



3
Fill the Water Tank using clean, cool, tap water.
Note: Do not fill past the MAX fill line.
⚠ **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** use our Humidifier Demineralization Filters (available at www.Air-Innovations.com) or use **ONLY** filtered/distilled water.



4
Close the Water Tank Lid. ⚠ **WARNING: NEVER** block air holes as this could effect the performance of the unit and void the warranty.



Extension Nozzle – To convert this unit from a Tabletop unit to Floor unit simply remove the Dual Directional Mist Nozzle from the top of the Water Tank. Place the unit on your desired floor area and insert the Extension Nozzle into the Top of the Water Tank. Then place the Dual Directional Nozzle on the top of the 16" Extension Nozzle.

Operating Instructions

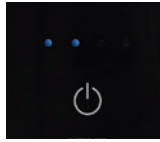
Manual Use - Plug unit into a standard (120V AC) electrical outlet.

ON/OFF - Touch the SensaTouch™ control button to turn the humidifier on. NOTE: During the first use the waterless indicator may illuminate before mist appears; allow up to 15 minutes for the water in the tank to transfer to the base.

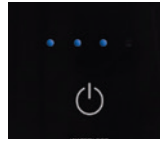
Mist Output - When you turn the unit ON, it will default to the **Low** mist setting and one blue LED light will be lit. Touching the power button again will increase the output, and is indicated by the additional blue LED lights (see below). Touch once for **Medium**, twice for **High**, three times for the **Turbo** setting. Touching the control button a fourth time will turn the humidifier off. NOTE: Turbo setting is intended for those wanting a more powerful mist and works best while the Extension Nozzle is being used.



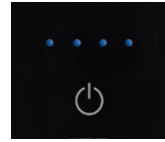
LOW



MEDIUM



HIGH







TURBO

Sound/Beep Function - The humidifier is factory set to silent mode and will not beep when selecting mist output levels or when the unit is out of water. If you wish to enable an audible beep, press and hold the control button until a beep is heard (approximately 3 seconds); now the unit will beep as mist settings are selected and will beep three times when out of water. To disable the beep function, again press and hold the control button until a beep is heard.

Extra Features

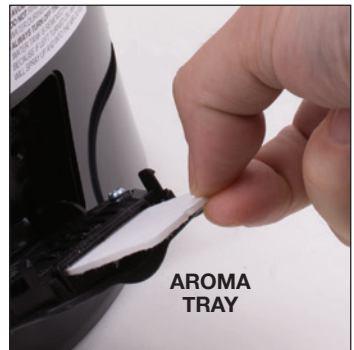
Remote Control - Our humidifier includes a convenient Remote Control, which allows you to access all the functions of the unit. Be sure to remove the clear pull tab before using the remote.

- Press the  power button to start and stop the humidifier.
- Unit will turn on in the Low mist setting. Press the Plus  button once for the Medium mist setting, twice for High, three times for Turbo. Blue LED lights will illuminate, and increase, on the humidifier for each mist setting.
- Press the Minus  button to decrease the mist output.
- Beep-press the Beep  button once to enable/disable the beep function in the unit.



Safety Shut-Off - When the tank is out of water the Waterless indicator will illuminate and the automatic safety shut-off will turn the unit OFF. If the beep function is enabled, the unit will beep three times before turning off.

Aroma Tray- By inserting an Air Innovations Essential Oil Aroma Pad into the built-in aroma tray, you can transform your humidifier into an easy-to-use fragrance dispenser. Visit www.Air-Innovations.com to purchase Aroma Pads.



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.

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), 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 visit our website (www.Air-Innovations.com) to purchase our Humidifier Demineralization Filters or use **ONLY** filtered or distilled water.

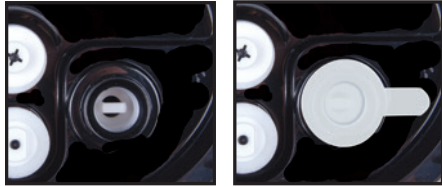
Tank Cleaning - Unplug unit & remove the Mist Nozzle from the top of the Water Tank then remove the Water Tank from the unit. Turn the tank upside down and drain any water from the tank. Wipe the tank with a soft damp cloth then rinse it with warm water inside and out.

Base Cleaning

1. Unplug unit.
2. Use enclosed Silicone Plug and place over water inlet (see below).
3. Clean the Base by gently wiping with a soft damp cloth.

Using Silicone Plug

Please apply the enclosed plug during cleaning **ONLY** in order to avoid debris from entering the pump. **NOTE:** the plug **MUST** be **REMOVED** for normal operation and filling.



White Dust Cleaning - If mineral deposits are evident around the Ultrasonic Nebulizer **a** 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 **a**. Allow it to soak for an hour and then use the provided brush to gently loosen buildup on the Ultrasonic Nebulizer **b**. Put 1 cup of water in the Base and wipe clean with a soft cloth.

- ⚠ **WARNING: DO NOT** rinse Base under faucet.
- ⚠ **WARNING:** When emptying the Water Reservoir in the Base, make sure that the water is poured away from the Air Outlet **c**. If water is poured into the outlet it may damage the humidifier.

Ceramic Water Filter Cleaning

1. Unplug unit and empty water from Tank.
2. Remove all jewelry to avoid damaging the Tank.
3. Lift Water Tank Lid and place hand inside the Tank and moderately grasp the Ceramic Water Filter and unscrew by twisting counterclockwise **d**. Rinse the Ceramic Filter with running tap water for approx 20-30 seconds **e**. Then replace filter inside Water Tank by twisting clockwise until secure **f**.

Surface Cleaning - Clean all surfaces of the unit with a clean damp soft cloth.



Storage

1. Follow all cleaning instructions prior to storage.
2. Dry all parts, including the inside of the Water Tank.
3. Preferably store in its original box, in a dry place away from high temperatures.
4. Follow all cleaning instructions after long periods of storage.

Troubleshooting



PROBLEM: Power Light is OFF

POSSIBLE CAUSES

- a. Unit is not plugged in
- b. No power at outlet

POSSIBLE SOLUTIONS

- a. Plug in power cable
- b. Check circuits, fuses, or try a different outlet

PROBLEM: Weak or No mist output

POSSIBLE CAUSES

- a. No water in tank
- b. Unit is not level
- c. White Dust on Ultrasonic Nebulizer and/or Water Sensor
- d. Blower not operating
- e. Water temperature is too low
- f. Ultrasonic Nebulizer is not operating
- g. Unit not working

POSSIBLE SOLUTIONS

- a. Fill tank with water and wait 10 – 15 minutes.
- b. Place unit on level surface
- c. Clean humidifier per instructions
- d. Ensure there is enough water in Base to activate Water Sensor
- e. Set output to High and wait for 10 – 15 minutes
- f. See Warranty
- g. Air holes are blocked

PROBLEM: 4 LED lights continuously flashing for more than 1 minute

POSSIBLE CAUSES

- a. Unit is in alert mode

POSSIBLE SOLUTION

- a. Unplug and restart the humidifier.
- b. Call our customer service center for assistance.

PROBLEM: White Dust on unit or nearby furniture

POSSIBLE CAUSE

- a. Hard water used

POSSIBLE SOLUTION

- a. Visit our website (www.Air-innovations.com) to purchase Humidifier Demineralization Filters or use filtered or distilled water.

PROBLEM: Condensation forms around humidifier or windows

POSSIBLE CAUSES

- a. Mist output is set too high for the room size
- b. Direction of Rotating Mist Nozzle

POSSIBLE SOLUTIONS

- a. Decrease the mist output
- b. Change direction of the Rotating Mist Nozzle

PROBLEM: Water is leaking

POSSIBLE CAUSES

- a. Water Tank is not properly seated
- b. Unit is not on level surface

POSSIBLE SOLUTIONS

- a. Follow #1 on page 4 “Filling the Water Tank”
- b. Place on level surface

PROBLEM: Aroma Tray does not close

POSSIBLE CAUSES

- a. Aroma pad is not seated properly

POSSIBLE SOLUTIONS

- a. Remove and reinsert the aroma pad



Pursfection



Rejuvenate 

Make it **NEW** Again!



1-YEAR WARRANTY - MH-903XL

AIRINNOVATIONS®

Air Innovations® Clean Mist™ Top-Fill SensaTouch™ Humidifier with Remote Control & Aroma Tray 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.Air-Innovations.com
e-mail us: sales@air-innovations.com

Or write us:

Great Innovations, LLC
Att: Quality Assurance Dept.
2301 SW 145th 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.Air-Innovations.com>

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
TELEPHONE _____
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

