

ULTRASONIC DIGITAL HUMIDIFIER

Instruction Manual and
Warranty Information



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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.
- **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. **DO NOT** use if cord has been damaged.
- Keep cord away from heated surfaces and out of the way, where it cannot be stepped on or tripped over.
- 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. **DO NOT** attempt to defeat this safety feature.
- 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.
- **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.
- **DO NOT** place the appliance directly on wood furniture or other surfaces which could get damaged by water. e.g. waterproof surface or mat.
- **NEVER** use in an environment where explosive gases are present.
- **DO NOT** use any attachments not provided with the unit.
- **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.
- **NEVER** drop or insert any object into any opening.
- **DO NOT** block any air outlets or intakes.
- **NEVER** cover the appliance when it's in operation.
- To unplug turn controls to the "OFF" position, then remove the plug from the outlet. Ensure your hands are dry.
- **ALWAYS** unplug and empty the water tank when not in use for a long period of time.
- **ALWAYS** unplug before removing, filling or emptying the water tank.
- **DO NOT** wash, adjust or move without first unplugging the unit.
- **DO NOT** move appliance with water inside the tank. In this case remove the water tank prior of moving.
- **DO NOT** touch the water or any other part in the base during operation.
- **NEVER** operate without water in the tank.
- **DO NOT** use hot water in the tank.
- **ONLY** use water in the tank, never add any additive such as essential oils, eucalyptus, water conditioners, etc... to the water.
- Please hold the water tank firmly with both hands when carrying full tank of water.
- **DO NOT** attempt to repair or adjust the unit. Servicing must be performed by professional or qualified personnel.
- Discontinue use if unit makes loud noises or has a strange smell.
- Perform regular maintenance of the Ultrasonic Nebulizer.
- **DO NOT** direct the mist against a wall or other home appliance.

No More Dry Air

Thank you for choosing the Air Innovations – Ultrasonic Digital Humidifier and congratulations on taking this important step in improving the quality of air in your home or office.

The Air Innovations – Ultrasonic Digital Humidifier uses Ultrasonic Technology to create humidity instantaneously, while working silently to erase the discomforts of dry air.

Unpacking



Do not take unit out of the box by pulling the water tank.



Carefully remove the humidifier from the box by pulling from the base of the unit.



Remove the plastic bag from the humidifier



Remove filter from box and remove bag

Follow directions to fill and operate the humidifier

Specifications

Product Model	Power Consumption	Rating Voltage	Tank Capacity	Dimensions	Weight
MH-505	32W	AC110-120V / 60HZ	1.4 Gal	L14.2" X W7.5" X H10.2"	3.5 Lbs.

Ultrasonic Digital Humidifier

Parts & Contents



- 1. Mist Nozzle
- 2. Top Tank Handle
- 3. Water Tank
- 4. Base
- 5. Control Panel
- 6. Air Outlet

- 7. Water Sensor
- 8. Water Reservoir
- 9. Ultrasonic Nebulizer
- 10. Cleaning Brush
- 11. Ceramic Water Filter
- 12. Tank Cap
- 13. Bottom Tank Handle

Filling The Water Tank

CAUTION: Always unplug the unit before removing the Water Tank. Do not touch the water in the base.



Grab the Water Tank with both hands and lift it up to remove from the Humidifier Base.



Turn the Water Tank upside down and remove the Tank Cap by turning it counterclockwise.



Attach Filter (included) to the Tank Cap by aligning the lock tabs on both and turning the cap counterclockwise to lock. When attached properly the Filter will not fall from the Tank Cap.



Fill the Water Tank with clean, cool, tap water. **Do not use extremely cold water, since it may temporarily reduce the mist output. Never fill with hot/warm water or add additives as this could damage the unit and void the warranty.**



Replace the Tank Cap by firmly turning clockwise until tight. Turn the Water Tank upright and check the Tank Cap for leaks. If any water drips, remove the Tank Cap and retighten. **Do not place Water Tank on the Humidifier Base if the cap is leaking.**



Grab the Water Tank with both hands and replace on the Humidifier Base, make sure to follow the shape of the Water Tank and the Humidifier Base (as shown above), so that the tank seats leveled and flush to the base. Ensure the tank is firmly seated.

Operating Instructions

NOTE: Do not operate the humidifier without water in the tank.



ON/OFF - Plug in to a standard (120V AC) electrical outlet. The LED Display will turn on for 2 seconds then turn OFF. Press the ON/OFF button once and the “Operating” indicator will turn on. Mist will not appear immediately; allow up to 15 minutes for the Base of the humidifier to fill.



Preset - The Auto-ON Preset feature allows you to program the unit to turn ON automatically. **With the unit turned OFF**, press the “Preset” button once; you will see 01:00 illuminated on the display. The unit will start to countdown and then turn On. This feature works in 1 hour increments and is programmable up to 24 hours.



Mist Output - The unit will turn ON with the lowest mist setting. Pressing the “Mist” button once will increase the output to LOW, twice to MEDIUM, three times for HIGH. A fourth time will cycle the output to the lowest setting.



Timer - To use the Auto-OFF Timer feature press the “Timer” button, this will set the timer to turn the unit OFF in 1hr increments from 1-24 hours. The display will start alternating between the current ambient humidity and the Auto-Off Timer.



Humidistat - By using this feature the humidifier will automatically control the humidity level according to your desired setting. If the set humidity is reached the unit will turn OFF; if the humidity drops below the setting the unit will turn ON automatically. To set this feature press the “Humidistat” button to your desired setting. Settings range from 40%-95% RH (Relative Humidity) in 5% RH increments. A 40%-60% Relative Humidity is recommended. The display will start alternating between the Current and Set ambient humidity.



LED Dim - To turn OFF the LED Display, press the “LED Dim” button once. The unit will remain working but without the display. Press any button to wake up the display for one minute. Press the “LED Dim” button once more to turn the display ON.



LOW Water - When the tank is out of water the “Waterless” indicator will appear in the display and the automatic safety shut-off will turn the Ultrasonic Nebulizer OFF. You may hear the fan for a few seconds, this is normal.

Weekly Cleaning & Care

CAUTION: Before cleaning always turn power off and unplug the unit from outlet. **DO NOT** use any solvents or aggressive cleaning agents. Keep water away from the Air Outlet. **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 called “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. If you have hard tap water we recommend using only filtered, distilled, cold boiled or bottled water to minimize the white dust residue.

Tank Cleaning - Remove the Water Tank from the unit, turn the tank upside down, unscrew the tank cap 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 - Gently wipe the base with a soft damp cloth, do not immerse the Base in water. 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 (a). Allow it to soak for an hour and then use the provided brush to gently loosen buildup on the Ultrasonic Nebulizer (b). Rinse out the Base with clean water and wipe clean with a soft cloth.

Ceramic Water Filter Cleaning - Remove the Water Tank from the Humidifier Base. Remove the Tank Cap (c) and rinse Water Filter thoroughly with tap water, then replace on Water Tank (d).

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

CAUTION When emptying the water reservoir on the base, make sure that the water is poured away from the air outlet (e). If water is poured into the outlet it may damage the humidifier.



Storage

1. Follow all cleaning instructions prior to storage.
2. Dry all parts, including the inside of the Water Tank. Never leave water inside the tank for several days.
3. Leave the tank cap partially loosened to prolong the life of the cap.
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.

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, try a different outlet
- c. Press the POWER button to turn the power on.

PROBLEM: Weak or No mist output

POSSIBLE CAUSES

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

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 water in Base is adequate to immerse the Water Sensor.
- e. Set output to High and wait for 10 – 15 minutes.
- f. See Warranty

PROBLEM: Peculiar Odor

POSSIBLE CAUSES

- a. If new unit
- b. Dirty Water Tank or old water in tank
- c. Minerals in well water or hard water

POSSIBLE SOLUTIONS

- a. Rinse Water Tank and Base and let air dry
- b. Empty old water and clean Water Tank per instructions.
- c. Use filtered, distilled, cold boiled or bottled water

PROBLEM :White Dust on unit or nearby furniture

POSSIBLE CAUSE

Hard water used

POSSIBLE SOLUTION

Use filtered, distilled, cold boiled or bottled water

PROBLEM: Condensation forms around humidifier or windows

POSSIBLE CAUSES

- a. Mist output is set too high for room size
- b. Direction of mist nozzle

POSSIBLE SOLUTIONS

- a. Decrease mist output
- b. Change direction of mist nozzle

PROBLEM: Water is leaking

POSSIBLE CAUSES

- a. Tank cap not properly attached
- b. Water tank not properly attached
- c. Unit is not on level surface

POSSIBLE SOLUTIONS

- a. Follow item #4 on “filling the water tank”
- b. Follow item #6 on “filling the water tank”
- c. Place on level surface



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1 YEAR WARRANTY - MH-505



Air Innovations® Ultrasonic Digital 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: 877-959-1234
Monday thru Friday 8:30 AM to 5:00 PM EST.
Visit us on the web at: www.GreatInnovations.tv
e-mail us: info@greatinnovations.tv

Or write us:

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THIS UNIT COMES WITH A ONE 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: 877-959-1234



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