

QUICKSTART

Please contact
returns@littlebirdbrands.co.nz
with any questions or problems
you have about the operation
of your humidifier.



FILL

Lift top cover, fill with clean water, add
5-8 drops of essential oil into tank.
Replace top cover.



PLACE

Place on a solid elevated surface,
at least 60cm off the ground

DO NOT PLACE ON A WOOD SURFACE



POWER

Plug in adaptor, press power and allow
mist to run in a well ventilated room



HARD WATER

Use filtered water

DO NOT USE DISTILLED WATER



EMPTY + CLEAN

Empty tank, use Crane Cleaner
or vinegar and water



STORE

In a cool dry place



Ultrasonic Cool Mist Humidifier

FOR MODELS:
EE-5401



If you have any questions about the operation of your humidifier, please email returns@littlebirdbrands.co.nz



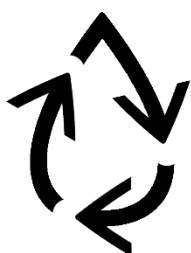
**PLEASE READ AND SAVE ALL INSTRUCTIONS TO ENSURE
THE SAFE AND EFFECTIVE USE OF THIS HUMIDIFIER.**

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CRANE & SUSTAINABILITY

Crane USA is dedicated to your environment both inside and outside your home. We know if cleaned and maintained properly, our products last for years helping to reduce unnecessary use of resources and emissions making new products.



The Crane manual you are holding is from recycled materials with no added finishes or harmful dyes. If the humidifier should no longer operate, please be sure to dispose of the unit in an environmentally friendly way by taking it to a public collection point.

PLEASE DO NOT PLACE BROKEN HUMIDIFIERS WITH YOUR REGULAR HOUSEHOLD WASTE.

IMPORTANT SAFETY INSTRUCTIONS



WARNING! READ AND SAVE THESE INSTRUCTIONS. Failure to follow all of the instructions listed below may result in electric shock, fire and/or serious personal injury.

1. **It is advisable to carry water filled humidifier with two hands.**
2. **DO NOT operate outdoors. This humidifier is intended for indoor use only.**
3. Always have water in the Water Tank when operating the unit.
4. Use only clean, cool tap water to fill the Water Tank (filtered water is recommended to avoid white dust if tap water is too hard. **DO NOT use hot water.**
5. Always have the Mist Lid in place while the unit is operating. Place the humidifier so the mist aims away from children, walls, furniture and electrical appliances.
6. Use only a 230-240VAC outlet. Only use the AC adaptor cord that came with the unit
*** ALWAYS plug and unplug unit with dry hands to avoid electric shock.**
7. Never operate the unit with a damaged cord or plug.
8. Always place the unit on a smooth, flat, lint-free, non-metallic, waterproof and level surface, at least 60cm above floor level, and position unit away from direct sunlight. Keep the cord away from heated surfaces and areas where it could be walked on or tripped over. Unplug the unit when not in use and whenever you clean or move the unit.
9. Do not cover any openings on the unit or insert objects into any openings.
10. The unit should not be left unattended in a closed room as the air could become saturated and leave condensation on walls or furniture. Leave room door partly open when humidifier is being operated.
11. When cleaning the inside of the humidifier, keep water away from the Fan Vent. **Turn off and unplug the humidifier to wipe the exterior** (except the electrical controls) with a damp cloth. Humidifier requires regular cleaning. Please refer to the CLEANING INSTRUCTIONS in this manual.
12. Do not tilt or tip the humidifier or attempt to empty or fill it while it is in operation.
13. Do not use a detergent to clean any parts of the unit that contain water. Detergent film dissolved in the water supply can interfere with the output of the unit. Instead, always use white vinegar mixed with water to clean the humidifier.

SAVE THESE INSTRUCTIONS!

GENERAL SAFETY INSTRUCTIONS



WARNING! Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire or serious personal injury. The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the user that common sense and caution are a factor which cannot be built into this product, but must be supplied by the user.

THIS HUMIDIFIER IS NOT A TOY!

Do not let your child play with this humidifier. Serious injury and electrocution might be possible. This humidifier has to be operated by an adult only. Children should be supervised to ensure that they do not play with the humidifier.

SAVE ALL INSTRUCTIONS!

CAUTION: A short Power Supply Cord is provided to reduce the risk of personal injury resulting from becoming entangled in or tripping over a longer cord. Extension cords are available from local hardware stores and may be used if care is exercised in their use. If an extension cord is required, special care and caution is necessary. The cord must be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or accidentally tripped over.

ELECTRIC POWER

If the electric circuit is overloaded by other **appliances**, your humidifier and/or appliances may not operate properly. The humidifier should be operated on a separate electrical circuit from other operating appliances.



SAFETY WARNING

Although your humidifier is easy to operate, for your safety, the below warnings must be followed:

1. Do not place the humidifier near a heat source.
2. Never leave the humidifier unattended while connected to the electrical outlet.
3. To avoid any accidents, never cover the Mist Lid when the humidifier is in operation.
4. Use the humidifier on a smooth, flat, lint-free, non-metallic, waterproof, and level surface away from water. Do not place directly on porous wooden surface, place on waterproof tray or plate.
5. Do not unplug from the wall socket by pulling on the supply cord.
6. The humidifier must be unplugged:
 - A. Before either filling or emptying the Water Basin and/or Water Tank.
 - B. Before any cleaning or maintenance is performed.
 - C. After each use.
 - D. If it appears to be faulty.

THIS PRODUCT IS INTENDED FOR HOUSEHOLD USE ONLY.

LIST OF MAIN PARTS

Fig. 1 (Humidifier Base)

1. Nebulizer
2. Fan Outlet
3. Humidity Control
4. Timer Control
5. Nightlight Control
6. Fragrance Mode Control

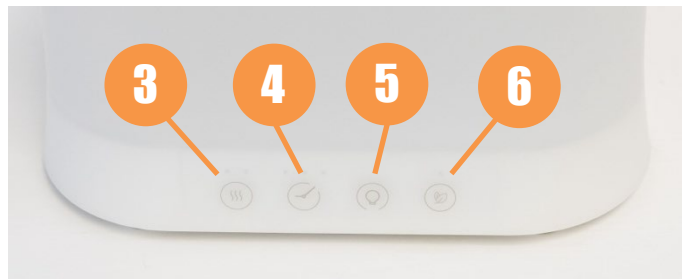
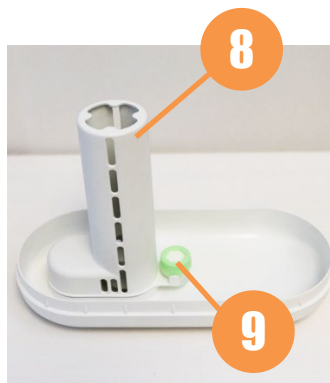


Fig. 2 (Mist Cover)

7. Mist outlet
8. Removeable Mist Chamber
9. Essential Oil Bottle (2ml)



TOP

BOTTOM

TECHNICAL SPECIFICATIONS

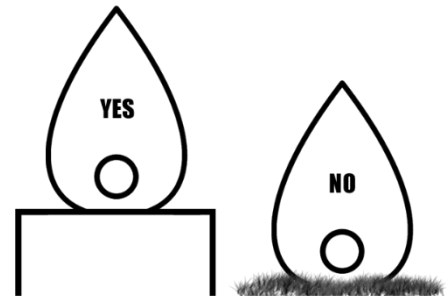
Rating Voltage	230-240V
Wattage	24W
Frequency	60Hz
Water Tank Capacity	Approx. 0.5 Gallon / 1.8 Liter
Run Time Per Tank	Up to 24 hours
Humidifying Capacity	Up to 250 sq. ft. / 23m ²
Noise Level	< 37 decibels from 1 metre away

BEFORE EACH USE:

CHECK HUMIDIFIER PLACEMENT:

Place the Humidifier on an elevated, non-metallic, lint-free, waterproof, level surface at least 60cm above the floor.

- **DO NOT PLACE ON CARPET OR TOWEL.** The fan vent is located on the bottom of the humidifier base. The fan vent **MUST NOT** be obstructed.
- **DO NOT PLACE ON WOOD SURFACE** or near furniture that can be damaged by too much moisture.





CAUTION

- **DO NOT attempt to operate the humidifier without water in the Water Tank.**
- **DO NOT plug or unplug the Power Cord with wet hands as electric shock could occur.**

ASSEMBLY & USE

ALWAYS use fresh cool water when operating the humidifier.

1. Remove Mist Cover and fill with cool water only.

Note: DO NOT use distilled water. This item uses an electronic water level sensor to detect the water level in the tank. Distilled water is nonconductive which could lead to a false water level reading.

ALWAYS HOLD UNIT WITH TWO HANDS WHEN FULL.

DO NOT fill water past the MAX fill line.

DO NOT use hot water.

DO NOT pour water into Mist Lid.

2. Place Mist cover back on filled Base so the mist chamber lines up with the nebulizer in the base of the item.
3. Plug the power cord into a wall socket and turn on the humidifier function by using the Humidity Control Button. Press 1x for Medium, 2x for high, 3x to run in sleep mode (Low mist output and lights off), 4x to power off.
4. A Blue Indicator Light will illuminate indicating what mist output setting the unit is being run in.

SET THE CORRECT HUMIDITY OUTPUT: Adjust the mist output so the mist rises up to be absorbed by the room air. If mist drops quickly, use the lower output setting so the mist is rising up.

5. When the humidifier runs out of water, a red indicator light will flash and the mist output will stop. This is a safety feature to prevent the humidifier from possibly overheating and damaging the Nebulizer. Turn the humidifier off and unplug the unit before removing and refilling the water tank. When emptying the base, be sure to pour away from the fan outlet.

Timer: Press to control the optional Timer function

- 1 Touch – timer set for 2 hours
- 2 Touch – timer set for 4 hours
- 3 Touch – timer set for 8 hours
- 4 Touch – timer off

Nightlight: Press to control the optional night light function. Press once to turn on the colour changing night light. Tap to cycle through all colour options. Press and hold for 2 seconds to turn off the nightlight function.

NOTE: The night light function can be operated independently without turning on the humidifier function.

Fragrance Mode: Press to control the optional Fragrance Mode. Fragrance Mode will run the unit's fan to output an essential oil's fragrance without running the humidifier function.

- 1 Touch – Fragrance Mode with indicator light on
- 2 Touch – Fragrance Mode off, indicator light off

Essential Oil Bottle: Remove the essential oil bottle from the underside of the Mist Cover. Unscrew the cap and add up to 2ml of desired essential oils before screwing the cap back on. Return essential oil bottle back to the underside of the Mist cover.

A NOTE ABOUT HUMIDITY

- To reduce excessive humidity or condensation, especially in small rooms, leave the room door open and adjust mist intensity to the low output setting.
- Too much humidity in the room may allow moisture to accumulate on surfaces where bacteria and fungi can grow. Moisture that gathers may also damage furniture and walls, especially wallpaper.

MAINTENANCE

Cleaning and disinfecting on a regular basis are important for maintaining the performance of your humidifier.

IMPORTANT: Water left in the tank or base when not in use may result in buildup of mineral deposits and bacteria which may inhibit the output efficiency. If water remains in the Water Tank for more than a day or two, bacterial growth is possible.

DAILY MAINTENANCE

1. Turn off, unplug from outlet and empty water from tank & base daily.
2. Allow tank & base to air dry.
3. Leave mist cover off the tank until ready for next use.

WEEKLY MAINTENANCE

1. Turn off, unplug from outlet and empty water from tank & base.
2. Fill the water tank halfway warm water and add 2 Tablespoons of white vinegar. Let sit for 30 minutes. Empty tank and rinse with plain water.
3. Remove the mist chamber from the underside of the Mist Cover and rinse with Warm soapy water.
TIP: Clean the nebulizer with a damp cloth or cotton swab after soaking.
4. Allow humidifier to air dry and leave mist cover off the tank until the next use.

NEVER IMMERSE HUMIDIFIER BASE IN WATER.

END-OF-SEASON MAINTENANCE & STORING YOUR HUMIDIFIER

1. Turn off, unplug from outlet, and empty water from tank.
2. Follow instructions for weekly maintenance above.

3. Let all parts dry completely.
4. Store humidifier in a cool, dry place.

CRANE CUSTOMER CARE

Crane is distributed in New Zealand by Little Bird Brands.

EMAIL US: returns@littlebirdbrands.co.nz

TROUBLESHOOTING

DO NOT attempt to repair the motor yourself.

If the humidifier continues to not operate, please contact your retailer.

Problem	Solution
Indicator Light is Staying Red:	<ul style="list-style-type: none"> ▪ Ensure there is water in the water tank ▪ Clean the base of the item per the weekly cleaning steps. ▪ Ensure that distilled water is not being used in the water tank. If the tank is filled with distilled water, switch to tap or filtered water.
Humidifier Does Not Have Any Power:	<ul style="list-style-type: none"> ▪ Ensure unit is properly plugged into a power outlet / try another power outlet. ▪ Check that the unit is powered on ▪ If Power On indicator light does not come on, contact Customer Care.
There is a Strange Odour:	<ul style="list-style-type: none"> ▪ Clean the Water Tank with a water & white vinegar solution and rinse with clean water. <i>(Page 7)</i> ▪ Leave the empty Water Tank open in a cool place for 12 hours without the Water Tank Cap attached.
Indicator Light is Green, But There's No Mist:	<ul style="list-style-type: none"> ▪ Complete the weekly maintenance. <i>(Page 7)</i> ▪ Humidifier should be placed on a hard flat surface & fan vent should not be blocked. ▪ The base might be overfilled: Remove the mist cover, empty water to below the MAX fill line ▪ Turn up to MAX and let it run for 10 minutes.
White Dust Appears & Settles Outside the Humidifier:	<ul style="list-style-type: none"> ▪ Area tap water may have too many minerals. Change to filtered or distilled water.
Humidifier is Leaking:	<ul style="list-style-type: none"> ▪ From TANK: Check for possible cracks in the tank or around the seam of the tank ▪ From BASE: Contact the retailer you purchased from.

