

Living Basix LB6080

Living Basix LB6080 Warm and Cool Mist Ultrasonic Humidifier User Manual

Model: LB6080

1. IMPORTANT SAFETY INSTRUCTIONS

Please read and save these safety instructions before using your humidifier. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the humidifier on a firm, flat, level surface at least 12 inches (30 cm) away from walls and heat sources.
- Do not place the humidifier directly on carpet, towels, or other absorbent surfaces.
- Unplug the humidifier from the power outlet before filling, cleaning, or moving it.
- Do not immerse the humidifier base in water or other liquids.
- Do not operate the humidifier with a damaged cord or plug.
- Keep the humidifier out of reach of children and pets.
- Use only clean, cool tap water or distilled water. Do not add essential oils directly into the water tank; use the designated aroma tray if available.
- Do not block air vents.

2. PRODUCT OVERVIEW

The Living Basix LB6080 is an ultrasonic humidifier designed to provide both warm and cool mist. It features a digital display and intuitive controls for ease of use.

2.1 Components

- **Water Tank:** Removable, 1.3-gallon capacity for easy refilling.
- **Base Unit:** Contains the ultrasonic transducer, heating element, and control electronics.
- **Mist Nozzle:** Adjustable for directing mist output.
- **Demineralization Cartridge:** Helps prevent white dust from mineral deposits.
- **Aroma Tray:** A small slot for adding essential oils (do not add directly to water tank).

2.2 Control Panel and Display



Image: Front view of the Living Basix LB6080 Humidifier, showing the digital display and touch control buttons.

The digital display shows the current humidity level and various settings. The touch-sensitive control panel includes the following buttons:

- **Power Button:** Turns the unit on or off.
- **'+' and '-' Buttons:** Adjust mist output level or desired humidity setting.
- **Settings (Gear Icon):** Accesses humidity and timer settings.
- **Mist Mode (Waves Icon):** Cycles through different mist output modes.
- **Warm Mist (Steam Icon):** Activates or deactivates the warm mist function.
- **SLEEP Mode:** Reduces display brightness and operates quietly.
- **TURBO Mode:** Provides maximum mist output.
- **AUTO Mode:** Automatically adjusts mist output to maintain a set humidity level.
- **CLEAN Indicator:** Illuminates when the unit requires cleaning.

3. SETUP

1. **Unpack:** Carefully remove all packaging materials and ensure all components are present.

2. **Placement:** Place the humidifier on a firm, flat, water-resistant surface at least 12 inches (30 cm) from walls, furniture, and electronic appliances. Ensure the mist outlet is not directed at any objects.
3. **Fill Water Tank:**
 - Remove the water tank from the base.
 - Unscrew the tank cap and fill the tank with clean, cool tap water or distilled water.
 - Screw the cap back on tightly.
 - Place the filled water tank back onto the base, ensuring it is seated correctly.
4. **Demineralization Cartridge:** Ensure the demineralization cartridge is properly installed in the water tank. This helps reduce mineral buildup and white dust.
5. **Connect Power:** Plug the power cord into a standard electrical outlet. The unit will beep, and the display will briefly illuminate.

4. OPERATING INSTRUCTIONS

1. **Power On/Off:** Press the **Power Button** to turn the humidifier on or off.
2. **Adjust Mist Output:** Use the '+' and '-' buttons to increase or decrease the mist output level.
3. **Warm/Cool Mist Selection:** Press the **Warm Mist (Steam Icon) Button** to toggle between warm and cool mist. The warm mist function will take a few minutes to heat up.
4. **Set Desired Humidity (Humidistat):**
 - Press the **Settings (Gear Icon) Button**. The humidity percentage will flash.
 - Use the '+' and '-' buttons to set your desired humidity level (e.g., 40% to 60%).
 - The unit will automatically adjust its output to maintain this level.
5. **Timer Function:**
 - Press the **Settings (Gear Icon) Button** twice. The timer display will flash.
 - Use the '+' and '-' buttons to set the desired operating time (up to 8 hours). The unit will automatically shut off after the set time.
6. **Special Modes:**
 - Press **SLEEP** for quiet operation and dimmed display.
 - Press **TURBO** for maximum mist output.
 - Press **AUTO** for automatic humidity control based on your set level.
7. **Aromatherapy Function:** Locate the small aroma tray (often a pull-out slot) on the side or back of the unit. Add a few drops of essential oil to the pad inside the tray. Do not add oils directly to the water tank.

5. MAINTENANCE

Regular cleaning is essential for optimal performance and hygiene. The **CLEAN** indicator on the display will alert you when cleaning is recommended.

5.1 Daily Maintenance

- Unplug the unit.
- Empty any remaining water from the tank and base.
- Rinse the water tank and base with fresh water.

- Wipe the base and tank dry with a clean cloth.

5.2 Weekly Cleaning (or when CLEAN indicator appears)

- **Unplug the humidifier.**
- Remove the water tank and empty all water.
- **Descaling the Base:** Pour 1 cup of white vinegar into the base reservoir. Let it soak for 20-30 minutes. Gently scrub the ultrasonic transducer and heating element with a soft brush (not metal).
- **Cleaning the Water Tank:** Add 1 cup of white vinegar to the water tank, fill with water, and shake gently. Let it soak for 20-30 minutes.
- Empty the vinegar solution from both the base and tank. Rinse thoroughly with fresh water until the vinegar smell is gone.
- Wipe all surfaces dry.

5.3 Demineralization Cartridge

The demineralization cartridge helps reduce mineral deposits and white dust. Replace the cartridge every 2-3 months, or more frequently in areas with hard water. Refer to the cartridge packaging for specific replacement instructions.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No mist or low mist output	Low water level Mineral buildup on transducer Unit not plugged in	Refill water tank Clean the transducer with vinegar solution Ensure power cord is securely plugged in
White dust around humidifier	Hard water minerals Demineralization cartridge needs replacement	Use distilled or demineralized water Replace the demineralization cartridge
Unit turns off unexpectedly	Water tank is empty Set humidity level reached Timer expired	Refill water tank Adjust desired humidity or turn off Auto mode Reset timer or turn off timer function
Unusual noise	Unit not on a level surface Water tank not seated correctly	Place on a flat, stable surface Re-seat the water tank firmly
Warm mist not warm	Warm mist function not activated Insufficient time for heating	Press the Warm Mist button Allow 5-10 minutes for the heating element to warm up

7. SPECIFICATIONS

- **Model:** LB6080
- **Brand:** Living Basix
- **Operation Mode:** Ultrasonic
- **Mist Type:** Warm and Cool Mist
- **Water Tank Capacity:** 1.3 Gallons (approx. 4.9 liters)
- **Power:** 85 Watts

- **Dimensions:** 9.5 x 9.4 x 13.3 inches (24.1 x 23.9 x 33.8 cm)
- **Item Weight:** 5.5 Pounds (approx. 2.5 kg)
- **Control Method:** Touch Panel with Digital Display
- **Special Features:** Built-in Humidistat, Programmable Timer (up to 8 hours), Demineralization Cartridge, Aroma Tray.

8. WARRANTY AND SUPPORT

The Living Basix LB6080 Humidifier comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

Please retain your proof of purchase for warranty claims. For technical support or warranty inquiries, please contact Living Basix customer service. Contact information may be found on the product packaging or the official Living Basix website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question