

Blaupunkt AHA501

Blaupunkt AHA501 Humidifier User Manual

Model: AHA501

1. INTRODUCTION

Thank you for choosing the Blaupunkt AHA501 Humidifier. This device is designed to improve air quality by adding moisture to the air, helping to alleviate dry skin, irritated sinuses, and other discomforts caused by dry environments. Please read this manual thoroughly before operating the humidifier to ensure safe and efficient use. Keep this manual for future reference.



Image 1.1: The Blaupunkt AHA501 Humidifier, a white cylindrical device with a green aroma bottle visible, placed on a table.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Read all instructions before using the appliance.
- Do not operate the humidifier if the cord or plug is damaged.
- Place the humidifier on a firm, flat, water-resistant surface at least 12 inches (30 cm) away from walls and appliances.
- Do not place the humidifier directly on carpet or a towel.
- Always unplug the humidifier before filling, cleaning, or moving it.
- Do not immerse the base unit in water or other liquids.
- Use only clean, cool tap water. Distilled or demineralized water is recommended to prevent mineral buildup.
- Keep out of reach of children and pets.
- Do not add essential oils directly into the water tank; use the designated aroma diffuser compartment if available.

3. PRODUCT COMPONENTS

Familiarize yourself with the parts of your Blaupunkt AHA501 Humidifier:

- **Mist Nozzle/Top Cover:** Directs the mist output.
- **Water Tank:** Holds up to 4 liters of water.
- **Base Unit:** Contains the ultrasonic transducer and electronic components.
- **Control Panel:** Buttons for power, mist level, and timer.
- **Aroma Diffuser Compartment:** For adding essential oils (visible as a green bottle).



Image 3.1: Side view of the humidifier, highlighting the control panel with three buttons and the integrated aroma diffuser compartment.

4. SETUP

Follow these steps for initial setup:

1. **Unpack:** Carefully remove all packaging materials and place the humidifier on a flat, stable surface.
2. **Fill Water Tank:** Remove the water tank from the base. Unscrew the cap at the bottom of the tank and fill it with clean, cool tap water. Distilled or demineralized water is recommended to prevent mineral buildup. Do not fill past the maximum fill line. Securely replace the cap.



Image 4.1: A person pouring water from a pitcher into the open water tank of the Blaupunkt AHA501 Humidifier.

3. **Place Tank:** Carefully place the filled water tank back onto the base unit, ensuring it is seated correctly.
4. **Connect Power:** Plug the power cord into a standard electrical outlet (220V).

5. OPERATING INSTRUCTIONS

Operating your humidifier is straightforward:

1. **Power On/Off:** Press the power button on the control panel to turn the humidifier on or off. The indicator light will illuminate when on.
2. **Adjust Mist Level:** Use the mist level button to cycle through different mist output settings (e.g., low, medium, high).
3. **Set Timer:** Press the timer button to set an operating duration (e.g., 1 hour, 2 hours, 4 hours). The humidifier will automatically turn off after the selected time.
4. **Aroma Diffusion:** To use essential oils, open the aroma diffuser compartment (the small green bottle holder). Add a few drops of essential oil to a cotton pad (not included) and place it inside the compartment. Close the compartment. Do not add essential oils directly into the water tank.



Image 5.1: Top view of the humidifier, showing the mist outlet from which vapor is released.

6. MAINTENANCE

Regular cleaning is essential for optimal performance and hygiene:

- **Daily Maintenance:** Empty the water tank and base unit daily. Rinse the tank and base with fresh water.
- **Weekly Cleaning:**
 - a. Unplug the humidifier.
 - b. Remove the water tank and empty any remaining water.
 - c. Pour 1 cup of white vinegar into the water tank and base unit. Let it soak for 20-30 minutes.
 - d. Use a soft brush or cloth to clean the inside of the tank and the ultrasonic transducer in the base.
 - e. Rinse thoroughly with clean water until the vinegar smell is gone.
 - f. Wipe all surfaces dry before reassembling.
- **Storage:** If storing the humidifier for an extended period, ensure it is completely clean and dry. Store it in a cool, dry place.

7. TROUBLESHOOTING

Refer to the following table for common issues and solutions:

Problem	Possible Cause	Solution
No mist output	No water in tank / Tank not seated correctly / Mineral buildup on transducer	Refill water tank / Re-seat tank properly / Clean transducer with vinegar
Unusual odor	Dirty water / Old water / Mineral buildup	Empty and clean tank and base thoroughly / Use fresh water
Water leakage	Water tank cap loose / Tank not seated correctly / Crack in tank	Tighten tank cap / Re-seat tank / Contact customer support if tank is damaged
Humidifier not turning on	Not plugged in / Power outage / Faulty unit	Check power connection / Verify power supply / Contact customer support

8. SPECIFICATIONS

Model:	AHA501
Brand:	Blaupunkt
Capacity:	4 Liters
Power:	24 W
Voltage:	220 V
Dimensions (D x W x H):	20 x 26.5 x 33 cm
Weight:	2 kg
Noise Level:	44 Decibel

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or contact Blaupunkt customer service. Ensure you have your model number (AHA501) and proof of purchase ready when contacting support.

