

BLAUPUNKT AHS801

Blaupunkt AHS801 Humidifier User Manual

Model: AHS801

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Blaupunkt AHS801 Humidifier. Please read these instructions thoroughly before using the appliance and retain them for future reference. This humidifier is designed to add moisture to the air, improving air quality and comfort in your environment.

2. IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury, observe the following safety precautions:

- Always place the humidifier on a firm, flat, waterproof surface at least 15 cm (6 inches) away from walls and appliances.
- Do not immerse the base unit in water or other liquids.
- Ensure the power cord is not damaged and do not operate the unit with a damaged cord or plug.
- Unplug the humidifier from the power outlet before filling, cleaning, or moving it.
- Do not block air vents or mist outlet.
- Keep out of reach of children and pets.
- Use only clean, cool tap water. Distilled or demineralized water is recommended to prevent mineral buildup.
- Do not add essential oils or other additives directly into the water tank or base, as this may damage the unit.
- Do not attempt to repair or modify the appliance yourself. Contact qualified service personnel for repairs.

3. PRODUCT COMPONENTS OVERVIEW

Familiarize yourself with the parts of your Blaupunkt AHS801 Humidifier:

- **Water Tank:** Holds the water for humidification.
- **Base Unit:** Contains the ultrasonic transducer and electronic controls.
- **Mist Nozzle/Outlet:** Where the mist is dispersed into the air.
- **Control Panel/Digital Display:** For operating the unit and viewing settings.
- **Water Tank Cap:** Secures the water in the tank.



Image 1: Front view of the Blaupunkt AHS801 Humidifier, showing the digital display and control buttons. The display shows '45%' and various

4. SETUP AND INITIAL USE

1. **Unpack:** Carefully remove all packaging materials and ensure all components are present.
2. **Placement:** Place the humidifier on a flat, stable, and water-resistant surface. Ensure it is not placed directly on carpet or near heat sources.
3. **Fill Water Tank:**
 - Remove the water tank from the base unit.
 - Unscrew the water tank cap.
 - Fill the tank with clean, cool tap water. Do not fill with hot water.
 - Securely screw the cap back onto the tank.
 - Place the filled water tank back onto the base unit, ensuring it is seated correctly.
4. **Connect Power:** Plug the power cord into a suitable electrical outlet. The unit will enter standby mode.

5. OPERATING INSTRUCTIONS

The Blaupunkt AHS801 features a digital display for easy control.

5.1 Power On/Off

- Press the **Power button** (often indicated by a power symbol) to turn the humidifier on. The digital display will illuminate.
- Press the Power button again to turn the humidifier off.

5.2 Setting Humidity Level

- While the unit is on, press the **Humidity button** (often indicated by a droplet or % symbol).
- Each press will cycle through desired humidity levels (e.g., 40%, 45%, 50%, up to 90%, or continuous). The display will show the selected level.
- The humidifier will automatically maintain the set humidity level.

5.3 Mist Output Adjustment

- Press the **Mist Level button** (often indicated by mist icons).
- Cycle through low, medium, and high mist output settings. The display will indicate the current setting.

5.4 Timer Function

- Press the **Timer button** (often indicated by a clock icon).
- Each press will set the operating time in hourly increments (e.g., 1H, 2H, up to 12H).
- The humidifier will automatically turn off after the set time expires.

5.5 Auto Mode

- Press the **Auto Mode button** (often indicated by 'AUTO' or a fan icon).
- In Auto Mode, the humidifier will automatically adjust mist output to maintain an optimal humidity level

based on the ambient conditions.

6. MAINTENANCE AND CLEANING

IMPORTANT: Always unplug the humidifier before cleaning.

6.1 Daily Maintenance

- Empty the water tank and base unit daily.
- Rinse the water tank and base with fresh water.
- Wipe the base unit dry with a clean cloth.

6.2 Weekly Cleaning (Mineral Deposits)

Mineral deposits (white dust) can accumulate on the transducer and in the water tank. Regular cleaning is essential for optimal performance.

1. **Prepare Solution:** Mix 1 teaspoon of white vinegar with 1 cup of water.
2. **Clean Transducer:** Pour the vinegar solution into the base unit, covering the transducer. Let it soak for 10-15 minutes. Gently scrub the transducer with a soft brush (not metal).
3. **Clean Water Tank:** Pour some vinegar solution into the water tank and swish it around. Use a soft brush to clean the inside of the tank.
4. **Rinse:** Thoroughly rinse the water tank and base unit with clean water until the vinegar smell is gone.
5. **Dry:** Wipe all surfaces dry with a clean cloth before reassembling.

6.3 Storage

When storing the humidifier for an extended period:

- Clean and dry all parts thoroughly as described above.
- Store the unit in its original box or a clean, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No mist or very little mist.	No water in tank. Mineral buildup on transducer. Water tank not seated correctly.	Refill water tank. Clean transducer as per maintenance instructions. Ensure tank is properly placed on the base.
Unit does not turn on.	Not plugged in. Power outlet not working. Water tank empty (safety feature).	Plug in the unit. Check power outlet with another appliance. Fill water tank.
Unusual noise.	Water level too low. Unit not on a flat surface.	Refill water tank. Place unit on a stable, flat surface.

Problem	Possible Cause	Solution
White dust around the unit.	Hard water used.	Use distilled or demineralized water. Clean the unit regularly.

8. SPECIFICATIONS



Image 2: Side view of the Blaupunkt AHS801 Humidifier, illustrating its approximate dimensions: 30cm height, 18cm width, and 18cm depth.

Brand:	BLAUPUNKT
Model Name:	AHS801
Model Number:	AHS 802
Color:	Noir et Argent (Black and Silver)
Dimensions (L x W x H):	29 x 21.5 x 42 cm
Weight:	2.5 Kilograms
Capacity:	400 Milliliters
Special Feature:	Digital Display