

BLAUX BLAUX Evaporative Air Cooler G2

BLAUX Evaporative Air Cooler G2 Instruction Manual

Model: BLAUX Evaporative Air Cooler G2

INTRODUCTION

The BLAUX Evaporative Air Cooler G2 is a compact, portable personal cooling device designed to provide a refreshing breeze and humidify the air in your personal space. It features a rechargeable USB battery, multiple fan speeds, mood lighting, and a replaceable water curtain for enhanced cooling.



Figure 1: BLAUX Evaporative Air Cooler G2

PRODUCT OVERVIEW

Familiarize yourself with the components and features of your BLAUX Evaporative Air Cooler G2.

- **Main Unit:** Compact and portable design with integrated handle.
- **Water Tank:** Located at the top for easy filling.
- **Water Curtain/Filter:** Removable and replaceable for evaporative cooling and air purification.
- **Control Buttons:** For power, fan speed, mist function, and mood lighting.
- **USB Type-C Charging Port:** For power and recharging the internal battery.



Figure 2: Key features including rapid cooling, USB charging, cool breeze, and replaceable water curtain.



Figure 3: Control panel showing buttons for mood lighting, rapid cooling, and fan speeds.

Blast Auxiliary



USB Charging



2000mAh
Battery



Portable
Carry Handle



Lightweight



Figure 4: Compact dimensions (6.81" H x 6.8" W) and portable carry handle for easy transport.

SETUP

1. **Charge the Device:** Connect the provided USB Type-C charging cable to the port on the back of the unit and plug the other end into a USB power source (e.g., wall adapter, power bank, laptop). The charging indicator lights will show charging status.
2. **Prepare Water Curtain:** For optimal cooling, remove the water curtain from the front of the unit. Soak it in water and, for ice-cold air, place it in a freezer until frozen.
3. **Fill Water Tank:** Open the top lid and pour clean water into the reservoir. For enhanced cooling, add ice cubes to the water. Do not overfill.
4. **Insert Water Curtain:** Place the soaked/frozen water curtain back into its slot in the front of the unit.



EVAPORATIVE COOLING

Just add ice and water

Figure 5: Simple process of adding water to the top of the unit for evaporative cooling.

SOAK AND FREEZE



Chill the water curtain for ice-cold cooling

Figure 6: Instructions to soak and freeze the water curtain for maximum cooling effect.

Official Product Videos: Setup

Experience Fresh, Cool Air With BLAUX Gen 2

Your browser does not support the video tag.

This video demonstrates the unboxing, setup, and basic operation of the BLAUX Evaporative Air Cooler G2, including how to fill the water tank and prepare the water curtain.

OPERATING INSTRUCTIONS

1. **Power On/Off:** Press the power button to turn the unit on or off.
2. **Adjust Fan Speed:** Press the fan speed button repeatedly to cycle through 3 different fan speeds (low, medium, high) to adjust airflow intensity.
3. **Activate Mist Function:** Press the mist button to enable the humidifying mist function. This helps prevent skin,

eyes, and nasal passages from drying out in arid conditions.

4. **Control Mood Lighting:** Press the mood lighting button to activate the auto-cycling color feature. Press the button again to pause on a desired color. The mood lighting can be turned off for sleep.



Figure 7: The unit operates with low noise, ideal for quiet environments.



Figure 8: Mood lighting feature with various colors to enhance ambiance.

Official Product Videos: Operation

Blaux Portable AC (GEN 2)

Your browser does not support the video tag.

This video provides a comprehensive overview of the Blaux Portable AC Gen 2, demonstrating its features and ease of use in various settings.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your BLAUX Evaporative Air Cooler G2.

- **Water Curtain Cleaning/Replacement:** The water curtain should be cleaned regularly to prevent mold and mildew buildup. Rinse it under running water. Replace the water curtain periodically (e.g., every 3-6 months,

depending on usage and water quality) to maintain air quality and cooling efficiency.

- **Water Tank Cleaning:** Empty and clean the water tank regularly to prevent stagnant water and bacterial growth. Use a soft cloth and mild soap if necessary, then rinse thoroughly.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.



Figure 9: The water curtain is easily changeable for maintenance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Low battery or no power connection.	Ensure the unit is fully charged or connected to a working USB power source.
Weak airflow.	Fan speed set too low; obstructed air intake/outlet.	Increase fan speed. Check for any obstructions around the air intake or outlet.
No cooling effect.	Water tank empty; water curtain not soaked/frozen; high humidity.	Fill water tank. Ensure water curtain is soaked and/or frozen. Evaporative coolers are less effective in high humidity environments.
Mist function not working.	Water tank empty; mist nozzle clogged.	Refill water tank. Gently clean the mist nozzle if visible.
Unpleasant odor.	Stagnant water or dirty water curtain.	Empty and clean the water tank. Clean or replace the water curtain. Use fresh, clean water.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	BLAUX
Model Name	BLAUX Evaporative Air Cooler G2
Product Dimensions	7.6"D x 8.7"W x 8.6"H
Item Weight	2.42 pounds
Color	White
Power Source	Battery Powered (2000 mAh Lithium Ion)
Voltage	5 Volts (DC)
Number of Speeds	3
Noise Level	20 dB
Reservoir Capacity	295.74 Milliliters
Special Features	Replaceable Ice Tray, Lightweight, Compact for desktop, Adjustable, Rapid cooling, Mood light
Included Components	Charging cable

WARRANTY AND SUPPORT

For warranty activation and support, please refer to the information provided with your product packaging. The manufacturer offers full warranty protection and extended refund periods upon activation.

An official Installation Manual (PDF) is available for download: [Download Installation Manual](#)

For additional support or inquiries, please visit the official BLAUX Store: [BLAUX Store on Amazon](#)