

Silvercrest STLH8C3

Silvercrest Mini Air Cooler STLH8C3 User Manual

Model: STLH8C3

Introduction	Safety Instructions	Product Overview	Setup	Operating Instructions	Maintenance
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1. INTRODUCTION

Thank you for choosing the Silvercrest Mini Air Cooler STLH8C3. This compact and versatile device is designed to provide personal cooling and humidification, enhancing your comfort in various indoor environments. It features a chemical-free cooling process using pure water, multiple fan speeds, and an attractive 7-color LED ambient light. Please read this manual thoroughly before use to ensure proper operation, maintenance, and safety.

2. IMPORTANT SAFETY INSTRUCTIONS

- Always place the air cooler on a stable, flat surface to prevent tipping.
- Do not immerse the unit, power cord, or plug in water or other liquids.
- Ensure the power supply matches the voltage specified on the device.
- Unplug the unit from the power outlet when not in use, before filling with water, or before cleaning.
- Keep out of reach of children and pets. This appliance is not intended for use by persons with reduced physical, sensory, or mental capabilities unless supervised.
- Do not block the air inlets or outlets. Maintain adequate clearance around the unit for proper airflow.
- Do not operate the unit if the cord or plug is damaged, or if the unit malfunctions or has been dropped or damaged in any manner.
- Use only pure water. Do not add essential oils, perfumes, or other chemicals to the water tank, as this may damage the unit or affect air quality.
- Do not attempt to repair or disassemble the unit yourself. Refer all servicing to qualified personnel.

- Operate the device within the specified temperature range of 5°C to 40°C.

3. PRODUCT OVERVIEW

3.1 Components

- Main Unit with Air Outlet Grille
- Water Tank (700ml capacity)
- Control Panel (Buttons for Power, Fan Speed, LED Light)
- Carrying Handle
- USB-C Power Port
- USB-C Cable (100 cm)

3.2 Control Panel

The control panel is located on the top of the unit and features intuitive buttons for easy operation.

- **Power Button:** Turns the unit On/Off.
- **Fan Speed Button:** Cycles through 3 fan speeds (Low, Medium, High).
- **LED Light Button:** Activates and cycles through 7 different LED ambient light colors (Red, Blue, Green, Yellow, Cyan, Purple, White) and an off setting.

3.3 Product Images



Figure 1: Front view of the Silvercrest Mini Air Cooler STLH8C3, showing the main unit and carrying handle.



Figure 2: The air cooler displaying a red ambient LED light, highlighting its color feature.



Figure 3: The air cooler displaying a blue ambient LED light, showcasing another color option.



Figure 4: The air cooler displaying a yellow ambient LED light.



Figure 5: The air cooler displaying a green ambient LED light.



Figure 6: The air cooler displaying a white ambient LED light.



Figure 7: The air cooler displaying a purple ambient LED light.

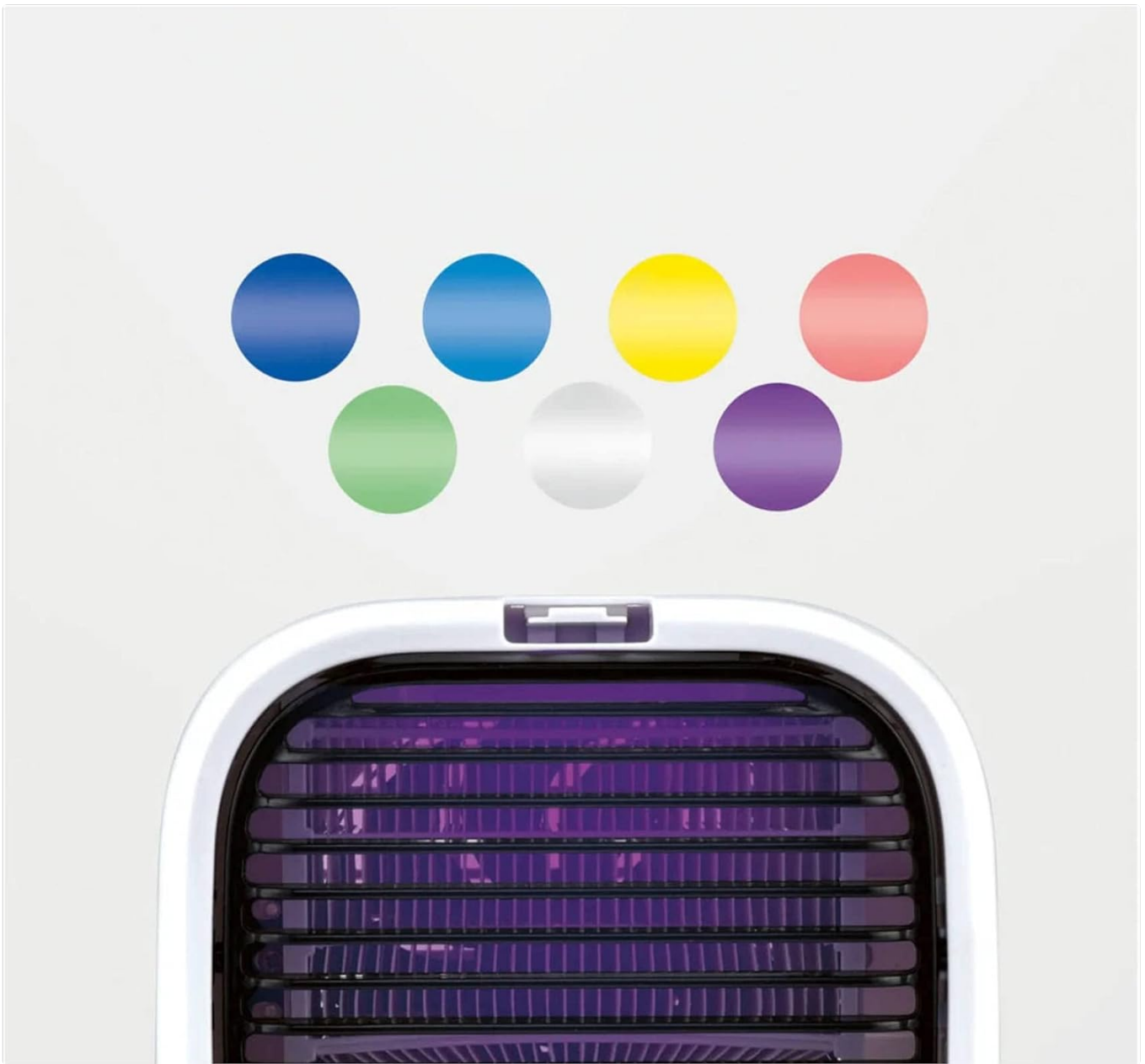


Figure 8: An illustration showing the range of 7 LED ambient light colors available on the unit.

4. SETUP

1. **Unpack the Unit:** Carefully remove the air cooler and all accessories from the packaging. Retain the packaging for future storage or transport.
2. **Choose a Location:** Place the unit on a firm, level surface. Ensure there is sufficient space around the unit for proper air circulation (at least 10 cm from walls or other objects).
3. **Fill the Water Tank:**
 - Locate the water tank opening.
 - Fill the 700ml water tank with clean, pure water. Do not exceed the "MAX" fill line.
 - For enhanced cooling, you may add ice cubes to the water tank.
 - Ensure the water tank cap is securely closed after filling.
4. **Connect Power:** Insert the USB-C cable into the USB-C power port on the unit. Connect the other end of the USB-C cable to a compatible USB power adapter (not included) or a USB port (e.g., computer, power bank). Ensure the power source provides adequate power (8W).

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- Press the **Power Button** once to turn the unit on. The fan will start at the default low speed.
- Press the **Power Button** again to turn the unit off.

5.2 Adjusting Fan Speed

- While the unit is on, press the **Fan Speed Button** repeatedly to cycle through the 3 available speeds: Low → Medium → High → Low.
- Select the desired fan speed for optimal cooling and noise level.

5.3 Using the LED Ambient Light

- Press the **LED Light Button** once to turn on the ambient light. It will typically start with the first color.
- Press the **LED Light Button** repeatedly to cycle through the 7 different colors: Red → Blue → Green → Yellow → Cyan → Purple → White → Off → Red.
- Choose the color that best suits your mood or environment.

5.4 Water Tank Refill

The unit can operate for up to 7 hours on a full water tank. When the water level is low, the cooling effect will diminish. Refill the tank as described in the "Setup" section.

6. MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Silvercrest Mini Air Cooler.

1. **Before Cleaning:** Always unplug the unit from the power source before performing any cleaning or maintenance.
2. **Cleaning the Exterior:** Wipe the exterior surfaces of the unit with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the plastic.
3. **Cleaning the Water Tank:**
 - Empty any remaining water from the tank.
 - Rinse the water tank with clean water.
 - For thorough cleaning, you can use a mild detergent and a soft brush, then rinse thoroughly to remove all soap residue.
 - Allow the water tank to air dry completely before refilling or storing the unit.
4. **Storage:** If storing the unit for an extended period, ensure the water tank is completely empty and dry. Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Before contacting customer support, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; USB-C cable not properly connected; Faulty power adapter.	Ensure the USB-C cable is securely connected to both the unit and the power source. Try a different USB power adapter or USB port. Check if the power outlet is working.

Problem	Possible Cause	Solution
No cooling effect or weak airflow.	Water tank is empty; Fan speed is too low; Air inlets/outlets are blocked.	Refill the water tank with clean water (and ice cubes for stronger cooling). Increase the fan speed. Ensure there is no obstruction around the air inlets and outlets.
Unusual noise during operation.	Unit not on a flat surface; Foreign object inside; Water level too low.	Place the unit on a stable, flat surface. Turn off and unplug the unit, then carefully check for any foreign objects. Refill the water tank.
LED light not working.	LED light function is off; Malfunction.	Press the LED Light Button to cycle through the colors and ensure it's not set to 'off'. If the issue persists, contact customer support.

8. TECHNICAL SPECIFICATIONS

Feature	Detail
Model	STLH8C3
Power	8 W
Water Tank Capacity	700 ml
Operating Time (full tank)	Up to 7 hours
Noise Level	58 dB(A)
Operating Temperature	5°C to 40°C (41°F to 104°F)
Material	Plastic
Dimensions (L x W x H)	15.7 x 17.2 x 17.3 cm (6.18 x 6.77 x 6.81 inches)
Cable Length	100 cm (39.37 inches)
Weight	Approx. 725 g (1.6 lbs)
Power Connection	USB-C
LED Ambient Light	7 colors (RGB)
Cooling Method	Water evaporation (chemical-free)

9. WARRANTY AND SUPPORT

This product is covered by a standard manufacturer's warranty. Please refer to your purchase receipt or the retailer's policy for specific warranty terms and duration.

Customer Support

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact the retailer or the manufacturer's customer support. Have your product model number (STLH8C3) and purchase details ready when contacting support.

For general inquiries, you may visit the Silvercrest official website (if available) or the point of purchase for contact information.



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