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> CELLO Gem 35L Air Cooler Instruction Manual

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Model: Gem 35L Air Cooler

1. INTRODUCTION

The CELLO Gem 35L Air Cooler is designed to provide efficient cooling for various indoor environments. This manual provides essential information for the safe and effective use, maintenance, and troubleshooting of your air cooler. Please read all instructions carefully before operating the appliance.

2. 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 air cooler with a damaged power cord or plug.
- Ensure the power supply voltage matches the rating label on the appliance (230 Volts).
- Do not immerse the unit, cord, or plug in water or other liquids.
- Keep the appliance out of reach of children and pets.
- Always unplug the air cooler from the power outlet before cleaning, maintenance, or when not in use.
- Place the air cooler on a stable, level surface to prevent tipping.
- Ensure adequate ventilation around the unit; do not block air inlets or outlets.
- Do not insert objects into the air vents.
- Use only clean water in the water tank.

3. PACKAGE CONTENTS

Verify that all components are present in the packaging:

- CELLO Gem 35L Air Cooler Unit
- Air Filter
- Cooling Pad (High-Density Honeycomb)
- User Manual

4. PARTS AND FEATURES OVERVIEW

Familiarize yourself with the main components of your air cooler:

- **Control Panel:** Buttons for power, speed, and other functions.
- **Water Inlet:** Located on the top side for manual water filling.
- **Water Tank:** 35-liter capacity for extended operation.
- **Honeycomb Cooling Pads:** Located on the sides/rear for efficient cooling.
- **Air Filter:** Filters dust from incoming air.
- **Air Outlet Louvers:** Direct airflow.
- **Castor Wheels:** Multidirectional wheels for easy mobility.
- **Auto-Fill Connection:** Port for connecting to a continuous water supply.

Gem
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35 L Personal Cooler

cello
AIR COOLER

- **Water Inlet From Top Side**
- **Low Noise Level**
- **Large ice chamber**
- **Motorised Louvers 4 way deflection**
- **Optimum Cooling with 3-side Honeycomb Cooling Pads**
- **Multidirectional Castor Wheels for easy mobility**

Figure 4.1: Front view of the CELLO Gem 35L Air Cooler, highlighting its vertical design and air outlet louvers.



Figure 4.2: Top view of the air cooler, illustrating the water inlet and the control panel with various buttons.

5. SETUP AND INSTALLATION

1. **Unpacking:** Carefully remove the air cooler from its packaging. Retain packaging materials for future storage or transport.
2. **Placement:** Position the air cooler on a flat, stable surface. Ensure there is sufficient space around the unit for proper airflow. The multidirectional castor wheels allow for easy movement.
3. **Water Filling (Manual):** Open the water inlet on the top side of the unit. Pour clean water into the tank until it reaches the 'MAX' level indicator. Do not overfill. The reservoir capacity is 35 Liters.
4. **Water Filling (Auto-Fill):** For continuous operation, connect a water hose to the auto-fill port. Ensure the connection is secure to prevent leaks. The system will automatically maintain the optimal water level.
5. **Power Connection:** Plug the power cord into a standard 230 Volt AC electrical outlet.

6. OPERATING INSTRUCTIONS

The air cooler features button controls and 3 speed settings.

1. **Power On/Off:** Press the 'POWER' button on the control panel to turn the unit on or off.
2. **Adjusting Fan Speed:** Press the 'SPEED' button to cycle through the available fan speeds (Low, Medium,

High). The current speed setting will be indicated.

3. **Cooling Function:** Ensure the water tank is filled. The cooling function activates automatically when the unit is running with water.
4. **Louvers:** The air cooler may feature motorized louvers for 4-way air deflection. Adjust as desired for optimal air distribution.
5. **Silent Operation:** The unit is designed for low noise operation, providing a comfortable environment.

The graphic features the Cello logo (a red square with 'cello' in white) and 'AIR COOLER' in a white box below it. The background is white with several light blue snowflake icons. Below the logo, the text 'Ab Turbo Cooling se milegi dur dur tak thandi thandi hawa' is written in a dark grey font. A dark blue rounded rectangle contains the text 'Customer Care'. Below this, two rounded rectangles contain contact information: one with a headset icon and the number '+91-74000 01799', and another with a WhatsApp icon and the number '+91-7400423300'. At the bottom, a dark blue rounded rectangle contains the website address 'www.cellocoolers.com'. The bottom of the graphic has a colorful, wavy gradient background.

Figure 6.1: Visual representation of key operational aspects such as adjustable air delivery, fresh cool air output, and efficient cooling.

7. MAINTENANCE AND CARE

Regular maintenance ensures optimal performance and longevity of your air cooler.

- **Cleaning the Exterior:** Wipe the outer surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Cleaning the Water Tank:** Drain the water tank regularly (at least once a week) to prevent the buildup of algae, mold, or mineral deposits. Rinse the tank thoroughly with clean water.
- **Cleaning Honeycomb Cooling Pads:** Periodically remove the cooling pads and rinse them under running water to remove dust and mineral deposits. Ensure they are completely dry before reinserting. Replace pads if they show signs of significant wear or damage.

- **Cleaning the Air Filter:** Remove the air filter and wash it with mild soap and water. Rinse thoroughly and allow it to dry completely before reattaching.
- **Storage:** Before storing the air cooler for an extended period, drain all water from the tank, clean all components, and ensure they are dry. Store the unit in a cool, dry place, preferably in its original packaging.

8. TROUBLESHOOTING

If you encounter issues with your air cooler, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Air cooler does not turn on.	No power supply; Power cord not connected; Faulty outlet.	Check if the power cord is securely plugged in. Test the outlet with another appliance. Check your home's circuit breaker.
Weak or no cooling effect.	Low water level; Dirty cooling pads; Pump malfunction.	Ensure the water tank is filled to the 'MAX' level. Clean the honeycomb cooling pads. If the pump is not working, contact customer support.
Weak airflow.	Dirty air filter; Obstruction in air vents.	Clean the air filter. Remove any obstructions from the air inlet or outlet.
Water leakage.	Overfilled water tank; Loose drain plug; Damaged tank/hose.	Do not overfill the water tank. Ensure the drain plug is securely closed. Check for cracks or loose connections, especially if using auto-fill.
Unusual noise during operation.	Unit not on a level surface; Obstruction in fan blades.	Place the air cooler on a flat, stable surface. Turn off and unplug the unit, then check for any foreign objects obstructing the fan.

9. SPECIFICATIONS

Feature	Detail
Brand	CELLO
Model Name	Gem 35L Air Cooler
Material	Plastic
Mounting Type	Floor Mount
Special Features	Adjustable Speed, Auto Fill, Built-In Wheel, Portable, Silent Operation
Colour	White
Controls Type	Button
Reservoir Capacity	35 Liters
Floor Area Coverage	235 Square Feet
Item Weight	500 Grams
Recommended Uses	Commercial, Personal

Feature	Detail
Wattage	200 Watts
Number Of Speeds	3
Voltage	230 Volts
Dimensions (D x W x H)	48D x 37W x 79H Centimeters
Included Components	Air Filter, Cooling Pad, User Manual



Figure 9.1: Dimensions of the CELLO Gem 35L Air Cooler (Depth: 480mm, Width: 370mm, Height: 790mm).

10. WARRANTY INFORMATION

This product is eligible for a 10-day replacement policy from the date of purchase. For detailed warranty terms and conditions, please refer to your purchase receipt or contact customer support. Extended warranty plans may also be available for purchase separately.

11. CUSTOMER SUPPORT

For any queries, assistance, or service requests, please contact CELLO customer support:

Phone: +91-74000 01799, +91-7400423300

Website: www.cellocoolers.com

CELLO Store on Amazon: [Visit the CELLO Store](#)