GLACIER FRESH AC03

GLACIER FRESH C03 Coolon Countertop Cold Water Purifier User Manual

Model: AC03

1. Introduction

Thank you for choosing the GLACIER FRESH C03 Coolon Countertop Cold Water Purifier. This appliance is designed to provide purified and chilled water conveniently in your home or office. Featuring advanced Elarisey filtration technology and a dual cooling chip system, it ensures access to clean, refreshing cold water. This manual provides essential information for safe operation, installation, maintenance, and troubleshooting.



Figure 1.1: GLACIER FRESH C03 Coolon Countertop Cold Water Purifier

2. Safety Information

- Read all instructions before using the appliance.
- Ensure the power supply voltage matches the rating label on the appliance.
- Do not immerse the appliance, cord, or plug in water or other liquids.

- Keep the appliance away from heat sources and direct sunlight.
- Supervise children when the appliance is in use.
- Unplug the appliance before cleaning or when not in use for extended periods.
- Do not operate the appliance with a damaged cord or plug.
- Use only potable water with this purifier.
- Ensure proper ventilation around the unit.

3. Package Contents

Verify that all items are present in the package:

- GLACIER FRESH C03 Coolon Countertop Cold Water Purifier Unit
- Water Tank (4.5L capacity)
- Elarisey Water Filter
- User Manual

4. Product Overview

The GLACIER FRESH C03 Coolon features a compact design with intuitive controls and a large water tank. Key components include the main unit, removable water tank, and the Elarisey filter cartridge.



Figure 4.1: Product Dimensions and Overview



Figure 4.2: Key Features - Magnetic Drip Tray, Removable Water Tank, Dual Waterway Design

5. Setup

The GLACIER FRESH C03 Coolon is designed for tool-free, plug-and-play setup.

1. **Unpack the Unit:** Carefully remove all packaging materials and place the purifier on a stable, flat surface.
2. **Install the Filter:** Insert the Elarisey filter into its designated slot. Ensure it is securely in place.
3. **Fill the Water Tank:** Remove the water tank from the unit, fill it with potable water, and place it back into the unit. The tank has a 4.5L capacity.
4. **Connect Power:** Plug the power cord into a suitable electrical outlet.
5. **Initial Cooling:** For optimal performance, allow the unit to power on for 30-45 minutes before dispensing your first chilled water. This allows the dual cooling chips to reach the desired temperature.

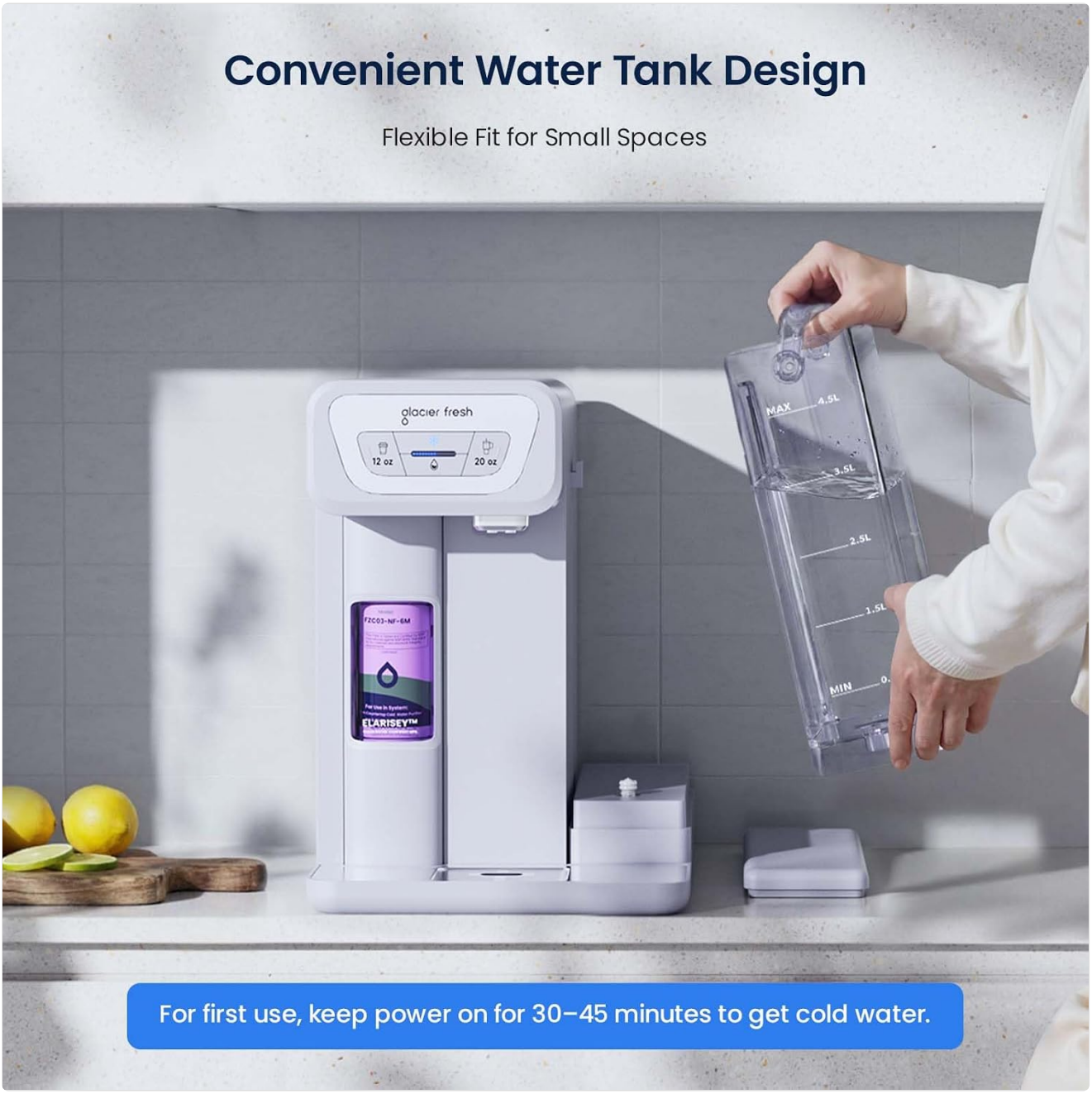


Figure 5.1: Convenient Water Tank Design



Figure 5.2: Plug & Play Setup

6. Operating Instructions

The GLACIER FRESH C03 Coolon features user-friendly operation with simple, intuitive buttons.

1. **Power On:** Ensure the unit is plugged in. The indicator lights will illuminate.
2. **Select Water Volume:** Use the '12 oz' or '20 oz' buttons to select your desired dispensing volume.
3. **Choose Water Temperature:** Press the 'Ambient Water Dispense Button' for room temperature water or the 'Cold Water Dispense Button' for chilled water.
4. **Dispense Water:** Place your cup under the dispenser and press the selected temperature button. The unit will dispense the pre-set volume of water.



Figure 6.1: Easy to Operate - Measured Dispensing & Visual Filter Status



Figure 6.2: Operate with Ease - Measured Dispensing Buttons

Your browser does not support the video tag.

Video 6.1: Official GLACIER FRESH C03 Coolon Countertop Cold Water Purifier Overview. This video demonstrates the product's features and basic operation.

7. Maintenance

Regular maintenance ensures optimal performance and longevity of your water purifier.

7.1 Filter Replacement

The Elarisey filter should be replaced regularly based on usage or time. The unit features an indicator light system to notify you when replacement is needed.

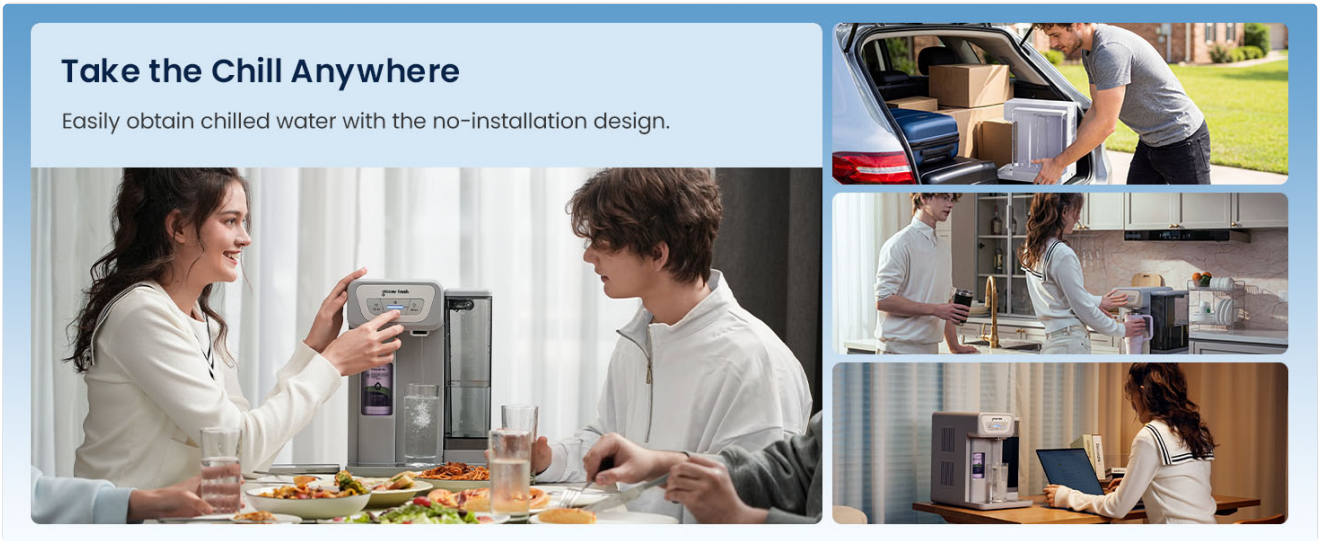


Figure 7.1: Filter Life Indicator Status

To Replace the Filter:

1. Unplug the unit from the power outlet.
2. Locate the filter compartment.
3. Twist and pull out the old filter cartridge.
4. Insert the new Elarisey filter cartridge, ensuring it clicks into place.
5. Plug the unit back in. The filter indicator light should reset.

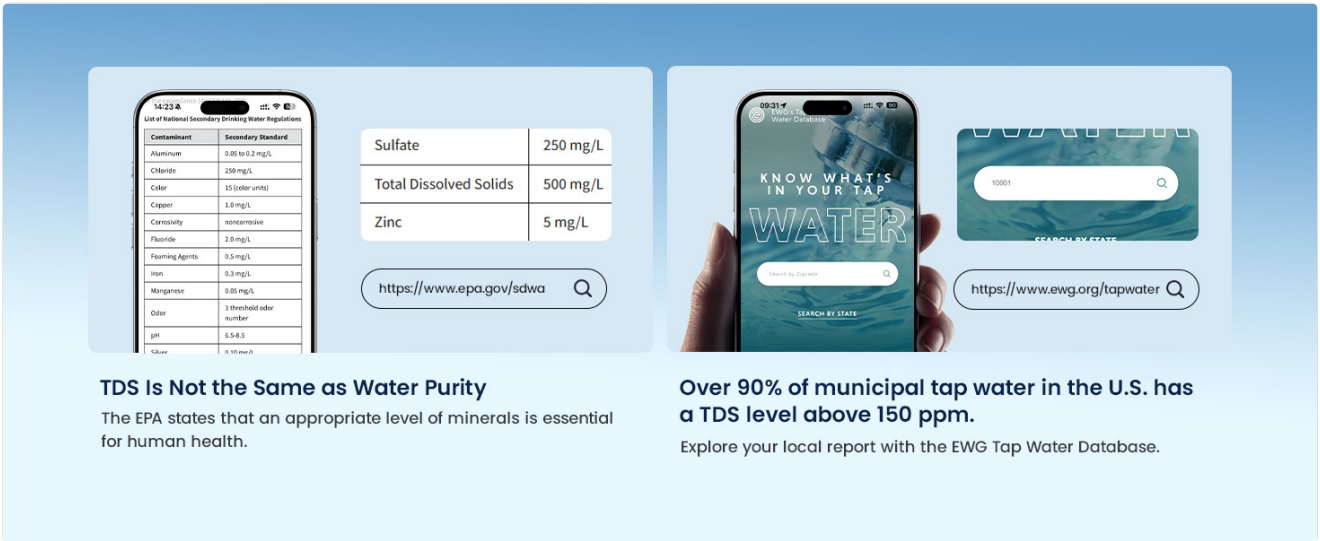


Figure 7.2: Easy Filter Replacement

7.2 Cleaning

The removable components make cleaning simple and convenient.

- **Water Tank:** Remove the water tank and wash it with mild soap and warm water. Rinse thoroughly.
- **Drip Tray:** The magnetic drip tray is easily disassembled for cleaning. Wash with mild soap and water, then dry completely before reattaching.
- **Exterior:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.

8. Troubleshooting

If you encounter issues with your GLACIER FRESH C03 Coolon, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
No cold water	Unit not powered on; insufficient initial cooling time; cooling system malfunction.	Ensure unit is plugged in and powered on. Allow 30-45 minutes for initial cooling. If problem persists, contact support.
Slow water flow	Clogged filter; low water level in tank.	Check filter indicator and replace if necessary. Refill water tank.
Filter indicator light is red/flashing	Filter needs replacement or is improperly installed.	Replace the filter cartridge. Ensure the filter is correctly seated in its compartment.
Water tastes unusual	New filter needs flushing; filter expired; tank needs cleaning.	Dispense and discard a few liters of water after new filter installation. Replace expired filter. Clean the water tank thoroughly.

9. Specifications

Feature	Detail
Brand	GLACIER FRESH
Model Number	AC03
Product Dimensions (L x W x H)	10.62" x 13.77" x 14.56"
Material	Plastic
Water Tank Capacity	4.5 liters (152 oz)
Cooling Capacity	1.2 liters (40 oz)
Purification Method	Electrosorption (Elarisey Filtration)
Special Features	Reduces Chlorine, PFAS, PFOS, Microplastics, Fluoride
Certifications	NSF42&53, FCC, CA65
UPC	850082406159

10. Warranty and Support

GLACIER FRESH is committed to providing excellent customer service. For any use issues, order inquiries, after-sales service, or technical support, please contact us through Amazon. We aim to respond within 24 hours and ensure your issue is fully resolved.

Figure 10.1: 24-Hour Support for Any Use Issues

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