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› LifeStraw Go Water Filter Bottle User Manual (Model LSGOV2CR45)

LifeStraw Go

LifeStraw Go Water Filter Bottle User Manual

Model: Go (LSGOV2CR45)

Brand: LifeStraw

1. INTRODUCTION

The LifeStraw Go Water Filter Bottle is a personal water filtration system designed to provide safe drinking water on the go. It features a 2-stage filtration process, combining a hollow fiber membrane microfilter and an activated carbon filter to reduce contaminants and improve water taste. This reusable bottle is ideal for outdoor activities such as hiking, camping, and backpacking, as well as for travel to areas with uncertain water quality.





Figure 1: LifeStraw Go Water Filter Bottle (Blue)

Key Features:

- **Advanced 2-Stage Filtration:** Protects against bacteria, parasites, microplastics, chlorine, organic chemical matter, sand, dirt, and cloudiness, while improving taste.
- **Durable Construction:** Made from BPA-free Tritan material with a food-grade silicone mouthpiece.
- **Long-lasting Filters:** Membrane microfilter lasts up to 4,000 liters (1,000 gallons); activated carbon filter lasts up to 100 liters (26 gallons).
- **Convenient Design:** 22 oz capacity, easy to fill, and includes a carabiner for attachment to backpacks.
- **Environmentally Friendly:** Reduces the need for single-use plastic bottles.

2. SETUP AND FIRST USE

2.1 Initial Cleaning

Before first use, disassemble the bottle and wash all components (bottle, cap, mouthpiece) with mild soap and water. Rinse thoroughly. Do not wash the filters with soap, as this can damage them.

2.2 Filter Assembly

Ensure the hollow fiber membrane microfilter and activated carbon filter are securely attached to the cap assembly. The activated carbon filter is typically located at the top of the membrane microfilter.



Figure 2: Disassembled bottle showing filter components

2.3 Priming the Filter

For optimal performance, the filter needs to be primed before its first use:

1. Fill the bottle with potable water.
2. Screw the cap assembly back onto the bottle tightly.
3. Allow the filter to soak in the water for 5-10 minutes.
4. Open the mouthpiece and take several strong sips to draw water through the filter. The first few sips may contain air bubbles or discolored water; this is normal. Discard the first few mouthfuls of water.
5. Continue sipping until water flows freely and tastes clean.

3. OPERATING INSTRUCTIONS

3.1 Filling the Bottle

The LifeStraw Go bottle can be filled from various water sources, including taps, rivers, lakes, and streams. Ensure the water source is not contaminated with industrial chemicals or saltwater.



Figure 3: Filling the LifeStraw Go bottle from a stream

3.2 Drinking from the Bottle

Once filled, simply open the mouthpiece and sip directly from the bottle. The 2-stage filter will purify the water as you drink.

Your browser does not support the video tag.

Video 1: Overview of the LifeStraw Go Series BPA-Free Plastic Bottle, demonstrating its features and ease of use for personal water filtration.

4. MAINTENANCE AND CARE

4.1 Daily Cleaning

After each use, backwash the filter by blowing air through the mouthpiece to clear any trapped particles. This helps maintain flow rate and extends filter life. The bottle and cap (without filters) are dishwasher safe. Hand wash filters with clean water only.



Figure 4: Cleaning the LifeStraw Go bottle components

4.2 Filter Replacement

The LifeStraw Go bottle uses two types of filters, each with a different lifespan:

- **Membrane Microfilter:** Replace after filtering 4,000 liters (1,000 gallons) of water. When the filter has reached its capacity, it will stop allowing water to pass through.
- **Activated Carbon Filter:** Replace every 100 liters (26 gallons) or approximately every 3 months of continuous use, whichever comes first. This filter is crucial for reducing taste, odor, and chemical contaminants.

Replacement filters are available separately from authorized LifeStraw retailers.

4.3 Storage

After final use, ensure the filter is thoroughly cleaned and dry. Store the bottle and filters in a cool, dry place away from direct sunlight. For long-term storage, it is recommended to replace the activated carbon filter before storing and again before next use.

5. TROUBLESHOOTING

- **Slow Water Flow:** This often indicates the membrane microfilter is clogged. Try backwashing the filter more vigorously. If the issue persists after thorough cleaning, the filter may be nearing the end of its lifespan and require replacement.
- **Unpleasant Taste/Odor:** This typically means the activated carbon filter needs to be replaced. The carbon filter's effectiveness in removing taste and odor diminishes over time and use.
- **No Water Flow:** If no water flows through the filter, the membrane microfilter has likely reached its capacity of 4,000 liters and needs to be replaced. This is a safety feature to prevent consumption of unfiltered water.
- **Leaking:** Ensure all parts of the bottle and cap assembly are screwed on tightly and that the silicone seals are properly seated and free from damage. Check the mouthpiece for proper closure.

6. SPECIFICATIONS

Brand	LifeStraw
Model Name	Go
Model Number	LSGOV2CR45
Capacity	22 Ounces (approximately 650ml)
Item Weight	0.22 Kilograms
Material	BPA-free Tritan, Food-grade Silicone
Filter Type	2-Stage (Hollow Fiber Membrane Microfilter + Activated Carbon Filter)
Membrane Microfilter Lifespan	Up to 4,000 liters (1,000 gallons)
Activated Carbon Filter Lifespan	Up to 100 liters (26 gallons) or 3 months
Removes	Bacteria, Parasites, Microplastics, Chlorine, Organic Chemical Matter, Sand, Dirt, Cloudiness
Supported Water TDS Level Maximum	1000 PPM
Special Feature	Filter
Installation Type	Personal Container
Power Source	Manual Operation

7. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the official LifeStraw website or contact their customer service directly. Keep your proof of purchase for any warranty claims.

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Example: How do I reset this device or fix this error?

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