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› VEVOR Gravity-fed Water Filter System User Manual

VEVOR k8675

VEVOR Gravity-fed Water Filter System User Manual

Model: k8675

INTRODUCTION

Thank you for choosing the VEVOR Gravity-fed Water Filter System. This system is designed to provide clean and healthy drinking water by effectively reducing impurities such as chlorine, lead, heavy metals, sediments, rust, and soil. Constructed from durable SUS304 food-grade stainless steel, this portable and efficient filtration system is ideal for home use, camping, RVs, and emergency situations.

LARGE CAPACITY COMPACT SIZE

Easy to carry for outdoor use



1.45 Gallon
Large Capacity



No Electricity
Required



Portable Design



Image: The VEVOR Gravity-fed Water Filter System demonstrating its 1.45-gallon capacity and compact design for portability, suitable for outdoor use without electricity.

SAFETY INSTRUCTIONS

- Ensure all components are clean before first use.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before filtration.
- Keep the system away from direct heat sources or freezing temperatures.
- Handle filters with clean hands to prevent contamination.
- Regularly inspect the system for any signs of damage or leaks.

PRODUCT COMPONENTS

The VEVOR Gravity-fed Water Filter System includes the following parts:

1. Upper Chamber (1)
2. Lower Chamber (1)
3. Lid (1)
4. Activated Carbon Filters (2)
5. Spigot (1)
6. Rubber Foot Pad (1)
7. Screwdriver (1)
8. Open-end Wrench (1)
9. Plugs (2) - for blocking unused filter holes
10. Faucet Gasket (2)
11. Faucet Sealing Ring (milky white) (2)
12. Sealing Gasket for Filter Cleaning (yellow, used during first cleaning) (1)



Image: A visual representation of all included components for the VEVOR Gravity-fed Water Filter System, showing the upper and lower

SETUP INSTRUCTIONS

1. **Clean Components:** Wash all stainless steel components and the spigot with warm, soapy water. Rinse thoroughly.
2. **Prepare Filters:**
 - Remove filters from packaging.
 - Prime the filters by holding them under running water or by using the provided yellow sealing gasket to create a seal and force water through the filter until water flows freely from the entire surface. This removes manufacturing dust and prepares the filter for optimal flow.
3. **Install Spigot:**
 - Insert the spigot through the hole in the lower chamber.
 - Place one faucet gasket on the outside and one on the inside of the chamber, then secure with the faucet sealing ring and tighten the nut using the open-end wrench. Ensure it is snug but do not overtighten.
4. **Install Filters:**
 - Insert the threaded stem of each filter into the holes in the bottom of the upper chamber.
 - Secure each filter with a wing nut from underneath, ensuring the rubber washer is in place for a tight seal.
 - If using only one filter, use a plug to seal the unused hole in the upper chamber.
5. **Assemble Chambers:** Place the upper chamber onto the lower chamber. Ensure it sits securely.
6. **Place Lid:** Place the lid on top of the upper chamber.
7. **Initial Fill:** Fill the upper chamber with water. Discard the first few batches of filtered water (approximately 1-2 gallons) to flush out any remaining manufacturing residues from the filters.

EASY TO INSTALL AND USE

Convenient daily
drinking water

304 Stainless Steel
Handle Lid (Easy to Open)

Activated Carbon Filter
- High-Efficiency Filtration

304 Stainless Steel
Chambers- Durable and Sturdy

Stainless Steel Faucet
- Sturdy and Leak-Proof



Image: An exploded view diagram illustrating the easy installation process of the VEVOR water filter system, detailing the placement of the lid, activated carbon filters, stainless steel chambers, and the leak-proof faucet.

OPERATING INSTRUCTIONS

Using your VEVOR Gravity-fed Water Filter System is straightforward:

1. **Fill Upper Chamber:** Pour untreated water into the upper chamber. The water will slowly pass through the activated carbon filters into the lower chamber.
2. **Filtration Process:** Allow sufficient time for the water to filter. The filtration rate depends on the water quality and filter condition.
3. **Dispense Water:** Once filtered, open the spigot on the lower chamber to dispense clean drinking water.
4. **Refill:** Refill the upper chamber as needed.

99% EFFICIENT CHLORINE REMOVAL

Significantly improves taste



Chlorine



Sediment



Soil



Impurities



Heavy Metals



Odor



Rust

Image: A visual explanation of the 99% efficient chlorine removal and filtration process, demonstrating how the activated carbon filters remove various contaminants like chlorine, sediment, and heavy metals from water.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your filter system:

- **Cleaning the Chambers:** Periodically clean the stainless steel chambers with warm, soapy water and a soft cloth. Rinse thoroughly.
- **Filter Cleaning/Brushing:** If the filtration rate slows down significantly, the filters may need cleaning. Remove the filters from the upper chamber and gently scrub the outer surface of the filters with a soft brush or scouring pad under running water. Do not use soap. This removes accumulated particles from the filter pores.
- **Filter Replacement:** Each pair of activated carbon filters can filter up to 6,000 gallons of water. Filter lifespan depends on water quality and usage. Replace filters when the flow rate becomes consistently slow even after cleaning, or if water taste deteriorates. Replacement filters are available from VEVOR.

SUSTAINABLE FILTRATION FOR 6000 GALLONS



6,000gallon
A pair of filters



45,000
bottles of water(500mL/bottle)

Image: Illustration highlighting the sustainable filtration capacity of 6,000 gallons per pair of filters, equivalent to 45,000 500mL bottles of water, emphasizing their long lifespan and cost-effectiveness.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Slow filtration rate	Filters are clogged with sediment; Filters not properly primed; Airlock in filters.	Clean the filters by scrubbing their outer surface under running water. Ensure filters are fully primed before use. Remove filters and re-prime.
Water leaks from spigot or chamber seams	Spigot not tightened correctly; Gaskets are misplaced or damaged; Chambers not seated properly.	Ensure spigot nut is tightened securely (do not overtighten). Check that all gaskets are correctly positioned. Reassemble chambers, ensuring they are level and fully seated.

Problem	Possible Cause	Solution
Water has an unusual taste or odor	Filters need cleaning or replacement; Initial flushing not completed.	Clean filters. If taste persists, replace filters. Ensure the first 1-2 gallons of filtered water are discarded after initial setup or filter replacement.
No water flow	Filters completely clogged; Filters not installed; Upper chamber empty.	Clean or replace filters. Verify filters are correctly installed. Ensure there is water in the upper chamber.

SPECIFICATIONS

Feature	Detail
Model Name	Gravity-fed Water Filter System
Item Model Number	k8675
Purification Type	Water Purification
Filter Material	Activated Carbon
Upper Chamber Capacity	1.16 gallons / 4.4 L
Lower Chamber Capacity	1.45 gallons / 5.5 L
Product Dimensions (Assembled)	9.84"L x 9.84"W x 18.11"H (φ252x456 mm)
Item Weight	5.4 Pounds / 2.45 kg
Power Source	Gravity-fed (No electricity required)
Installation Type	Countertop
Special Feature	Chlorine Reduction
Supported Water TDS Level Maximum	500 PPM
UPC	197988090489

PRODUCT PARAMETERS

Item Model Number : **K8675**

Purification Type : **Water Purification**

Filter Material : **Activated Carbon**

Upper Chamber Capacity :
1.16 gallon / 4.4 L

Lower Chamber Capacity :
1.45 gallon / 5.5 L

Product Dimension :
φ10x18 inch / φ252x456 mm

Product Weight : **5.4 lbs / 2.45 kg**

Visible Water Level : **No**

Faucet Type : **Standard Faucet**

Accessories:

- ① Instruction manual *1
- ② Filter cartridge: activated carbon *2
- ③ Upper lid handle *1
- ④ Plugs *2 (for blocking the upper bucket filter hole during cleaning)
- ⑤ Faucet *1
- ⑥ Screwdriver *1
- ⑦ Open-end wrench *1
- ⑧ Faucet gasket *2
- ⑨ Faucet sealing ring (milky white) *2
- ⑩ Sealing gasket for filter cleaning (yellow, used during the first cleaning) *1
- ⑪ Filter cartridge instruction manual *1
- ⑫ Rubber foot pad for the bottom of the bucket *1

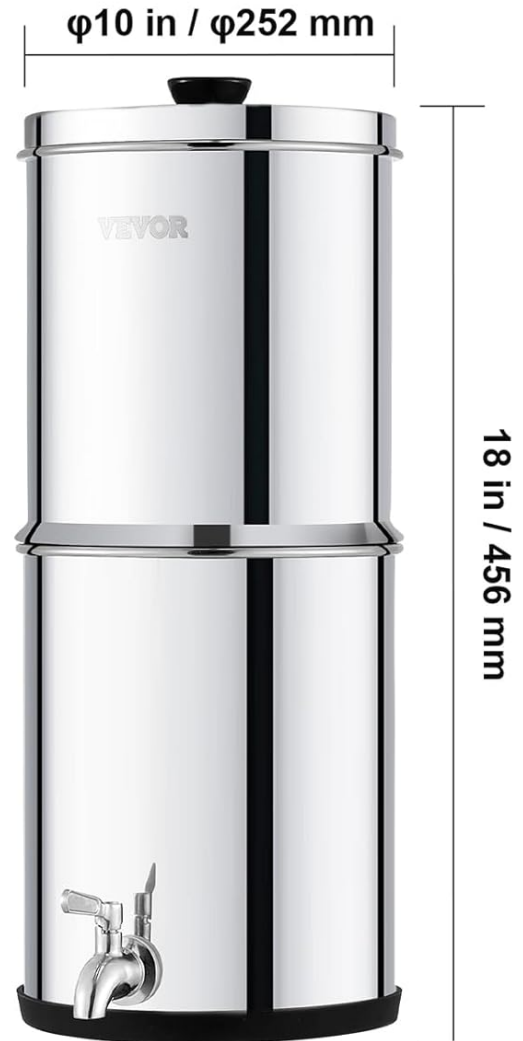


Image: A detailed chart outlining the product parameters, including model number, purification type, filter material, chamber capacities, dimensions, weight, and a list of accessories.

WARRANTY AND SUPPORT

VEVOR products are designed for durability and performance. For warranty information, technical support, or to purchase replacement parts, please visit the official VEVOR website or contact their customer service. Keep your purchase receipt for warranty claims.

For further assistance, you may refer to the VEVOR store page: [VEVOR Official Store](#)