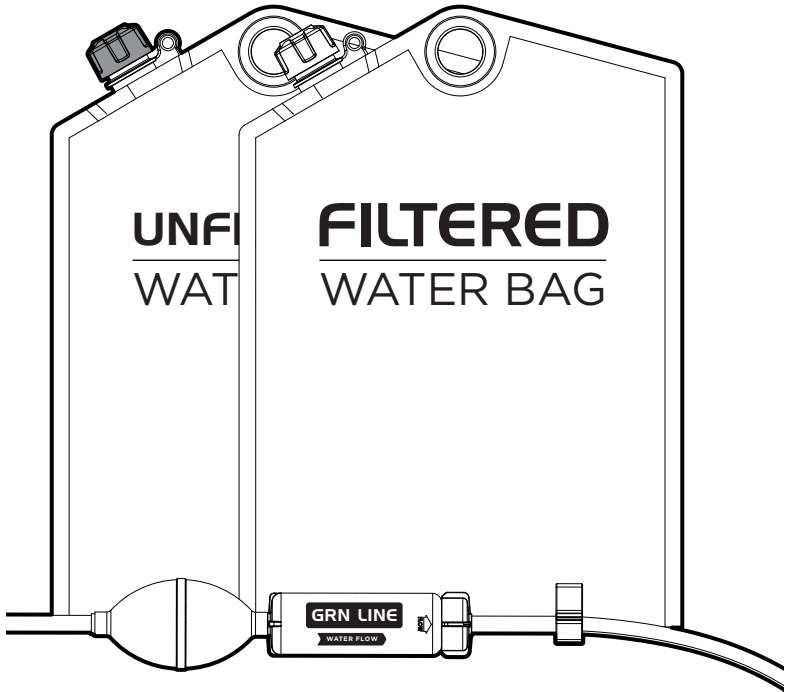


# BAG-TO-BAG FILTER KIT



## USER MANUAL

Model Number 67252

EPA Est. No 71766-UT-001

# EMERGENCY BAG TO BAG FILTER KIT

## INTRODUCTION

Thank you for purchasing the WaterBasics® Bag to Bag Emergency Water Filtration Kit! You have taken an important step toward being prepared for any emergency that compromises the safety of your water supply. Because of the portability of your Bag-to-Bag Emergency Water Filtration Kit, you can collect, filter, store and dispense life-saving water wherever you may be, at home, in the car, or in a situation that requires evacuation. The system can also be relied upon in office environments, during RV or long distance travel, and for recreational camping or activities.

Unlike bulky plastic water bottles or containers, the WaterBasics Water Bags require little space to store, stand up when full, and have an easy pour spout and finger ring for dispensing and transport when filled. The kit comes complete with everything you need to collect, filter, store and dispense life-saving water in an emergency.

We welcome you to the growing family of WaterBasics owners, who have made life-saving water a priority.

## KIT FEATURES

- **Quick and easy set-up**
- **Drawstring bag is easy to transport and store, the keeps kit components organized and fits almost anywhere**
- **Compact, lightweight kit is ideal for emergencies, camping, adventure travel, and recreational use**
- **Unique Stand-Up bag design for easy storage, transport and dispensing of water**
- **WaterBasics Series II, GRN Line Bacteria Protection Filter**
- **No need to pump, gravity does the work**

## EMERGENCY WATER STORAGE TIPS

Water is necessary for survival and an essential component of emergency preparedness. Most likely, clean drinking water will not be available immediately following a disaster. Municipal water supplies may be cut off or compromised because of damage or contamination.

### **PLAN AHEAD - BE PREPARED**

- Plan for 1 gallon of water per person per day for drinking and sanitation
- Store or provide capacity for a 3-6 day supply of water per person
- The elderly, children, and nursing mothers require more water
- Water requirements double in hot temperatures
- Medical situations will require more water

# IMPORTANT SAFETY INFORMATION

## CAUTIONARY STATEMENTS

CAUTION - To avoid cross-contamination match color coded fittings and properly labeled bags/tubes to prevent exposure to contaminated water.

CAUTION - Do not submerge filter, FILTERED tube set and fittings, or FILTERED Bag in contaminated water.

CAUTION - Never fill the FILTERED Bag with Un-filtered water. Only drink water from the FILTERED Bag.

## LIMITED WARRANTY AND DISCLAIMER

Aquamira warrants all products to be free from defects in workmanship and materials for one year from the date of purchase by the consumer, or for the duration of the imprinted shelf life. Filter clogging or normal wear is not a defect. If you are not satisfied with the performance of an Aquamira product, Aquamira will repair or replace the product.

Aquamira Technologies, Inc. (Aquamira) hereby excludes any expressed or implied warranties of fitness for a particular purpose. The following is made in lieu of any such warranties: The information and specifications supplied by Aquamira are based on industry standards and are tested using standard laboratory test conditions which are accepted in the industry to be reliable. Aquamira does not guarantee that any result shown or claimed will be obtained. Before using any Aquamira product, the user shall determine the suitability and the fitness of the products for their intended use. The effectiveness of Aquamira products may be limited by environmental or hygienic conditions, such as use with contaminated hands, recontamination after filtration or treatment, failure to maintain a sterile mouthpiece or downstream equipment, sharing with multiple users, exposure to extreme environmental conditions such as heat, freezing, severe shock such as drops or other impact that may damage the integrity of filters, seals or connections. The user assumes all risk and liability in connection with its own tests and use. Aquamira shall not be liable for any injury, loss or damage, direct or consequential, resulting by or from the use, misuse, or inability to use Aquamira products.

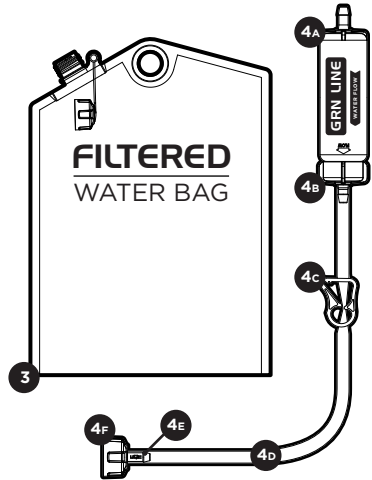
# EMERGENCY BAG TO BAG FILTER KIT

## COMPONENTS

### UNFILTERED



### FILTERED



## PARTS LIST

PART #	ITEM NAME
1	061011 UNFILTERED 1 Gallon Water Bag
2	<b>UNFILTERED Hose Assembly</b>
2A	070117-114 Bulb Pump
2B	050201-003 1/4" Clear Tubing (long)
2c	014210-033 V-CAP Insert (black)
2d	014200-033 V-CAP Ring (black)
2E	050100 1/4" Clear Tubing (short)
3	061012 FILTERED 1 Gallon Water Bag
4	<b>FILTERED Hose Assembly</b>
4A	076720 GRN Line Series II Filter
4B	045294-033 Barbed Adapter
4c	046431-001 Tube Clamp
4D	050201-003 1/4" Clear Tubing (long)
4E	014210-001 V-CAP Insert (white)
4F	014200-001 V-CAP Ring (white)

# PRODUCT INSTRUCTIONS

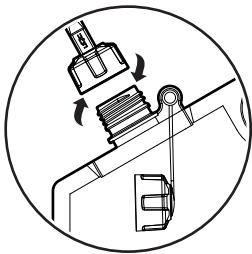
## HOW TO USE



### STEP 1

Press the short tube **2e** onto the fitting on the inside of the BLACK Cap **2o** on the UNFILTERED tube. Unscrew the tethered BLACK cap on the UNFILTERED Bag **1** then fill the bag with water. Insert the short tube **2e** into the UNFILTERED bag, **1** remove any excess air and tighten the cap as shown.

**Note:** To prevent cross-contamination, do not use the UNFILTERED bag for anything other than contaminated water.

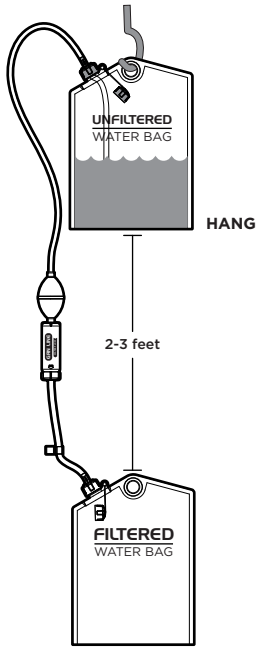


### STEP 2

Remove the tethered WHITE cap from the FILTERED bag **3** and connect the WHITE CAP **4f** on the FILTERED tube to the FILTERED Bag **3** as shown. Remove air from the FILTERED bag **3** and tighten the cap.

Press the barbed INLET end of the filter **4a** into the open end of the bulb **2a**.

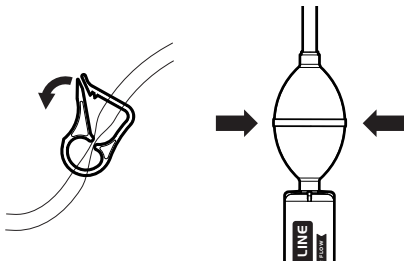
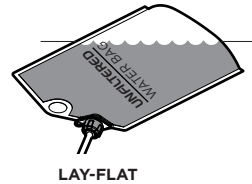
The system is now ready to begin filtering water.



### STEP 3

Position the UNFILTERED bag ① a minimum of 2-3 feet above the FILTERED bag ③ by hanging it on a hook or placing it on a flat surface. The unique Stand-Up design of the WaterBasics water bags allow them to stand upright on a flat surface, hang from a hook or knob, or lay flat on their sides.

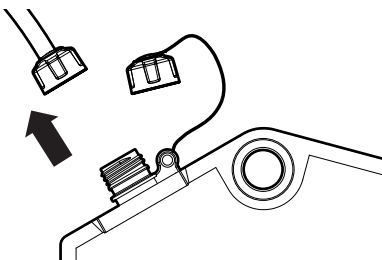
Note: Even though the UNFILTERED bag ① is standing upright, the siphon effect will drain the water from the top of the bag.



### STEP 4

Open the hose clamp ④c and Squeeze the bulb ②a 4-5 times to prime the filter and start the flow of water.

To stop the flow of water, simply close/pinch the clamp .



### STEP 5

When FILTERED Bag ③ is full, remove the WHITE cap ④f on the FILTERED Tube and replace it with the WHITE Cap tethered to the bag ③. The FILTERED water is now ready for storage or dispensing.

Note: To prevent cross-contamination, do not use the FILTERED bag ③ for anything other than FILTERED water.

## MAINTENANCE AND STORAGE

### **Filter Storage**

- Filter may be stored wet for short periods of time (<30 days). For long term storage (>30 days), remove filter from pump, remove adapter from OUTLET end of filter, shake out excess water, and allow to dry at room temperature for a minimum of 48 hours.
- Store in a cool, dry location.
- Do not store used filter in a sealed container.
- Do not freeze filter or expose filter to extreme temperatures.

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### **Pump, Hose, and Fittings Storage**

- Remove residual water from pump, hose, and fittings then allow to air dry.
- Do not store "Unfiltered" Bag or tubing in the same container with the "Filtered" bag and tubing.
- Store in a dry location away from direct sunlight and extreme temperatures.

# TECHNICAL INFORMATION

## FILTER CARTRIDGES

### PARAMETER

### WaterBasics® GRN Line Series II Filter

<b>Service Life</b>	80 Gal. (303 L)
<b>Flow Rate</b>	up to 800 ml/min
<b>Operating Temperatures</b>	35-120° F (1.6-49° C)
<b>Operating Pressures</b>	0-3 psi (0-0.211 kg f/cm <sup>2</sup> )

### Use Conditions

Use best water source available. Quality of the source water may vary. Use only Aquamira RED Line or GRN Line\* Series II filters if biological quality of source water is uncertain. Aquamira® Water Treatment\* (#67203) is recommended to treat water prior to long term storage.

\*Sold separately

### Removal

**GRN LINE** | BACTERIA PROTECTION

**Bacteria Removal** ≥99.9999%  
**Cyst Removal** ≥99.95%

**Chlorine, Chemical, Taste & Odor Removal**

MEETS OR EXCEEDS ANSI/NSF 42



## REPLACEMENT & COMPATIBLE PARTS

PART #	ITEM NAME
67254	WaterBasics Replacement Filter (GRN-II-80)
67259	WaterBasics Replacement Filter (RED-II-120)

## CERTIFICATIONS AND PATENTS



Certified by IAPMO R&T to NSF/ANSI 372 for lead free content. Meets US EPA Microbiological Purifier test standard for the reduction of cysts and bacteria.

# **aquamira.**

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The Aquamira logo is positioned in the bottom right corner of a solid black horizontal bar. The logo consists of the word "aquamira" in a lowercase, sans-serif font, followed by a registered trademark symbol (®). The letter 'a' in "aquamira" is stylized with a small water droplet above it. The entire logo is white, creating a high-contrast look against the black background.