

## Multipure Aqualuxe Below Sink

# Multipure Aqualuxe Below Sink Water Filtration System User Manual

Model: Aqualuxe Below Sink

[Introduction](#)   [Safety](#)   [What's Included](#)   [Setup](#)   [Operation](#)   [Maintenance](#)   [Troubleshooting](#)  
[Specifications](#)   [Performance Data](#)   [Warranty & Support](#)

## 1. INTRODUCTION TO THE MULTIPURE AQUALUXE

The Multipure Aqualuxe Below Sink Water Filtration System represents a significant advancement in water purification technology. This system is engineered to provide superior contaminant reduction, combining innovative filtration with a sleek design. It is designed for installation beneath your sink, delivering filtered water through a dedicated faucet.

The Aqualuxe system is rigorously tested and verified by third parties, holding multiple NSF certifications:

- **NSF/ANSI Standard 42:** Certified for the reduction of contaminants of Aesthetic Concern.
- **NSF/ANSI Standard 53:** Certified for the reduction of contaminants of Health Concern.
- **NSF/ANSI Standard 401:** Certified for the reduction of Emerging Contaminants/Incidental Compounds.
- **NSF Protocol P231:** Certified for the reduction of bacteria and viruses.

This manual provides essential information for the proper installation, operation, and maintenance of your Aqualuxe system to ensure optimal performance and longevity.



*Image 1.1: The Multipure Aqualuxe Below Sink unit with its accompanying chrome faucet. The main filtration unit is black and cylindrical, designed to be installed under the sink, while the sleek chrome faucet provides filtered water above the counter.*

## 2. IMPORTANT SAFETY INFORMATION

---

Please read all safety instructions carefully before installing or operating your Multipure Aqualuxe system. Failure to follow these instructions could result in property damage or injury.

- **Water Pressure:** Ensure your water pressure is within the recommended operating range. Excessive pressure can damage the system.
- **Leak Detection:** The system is equipped with a leak detection feature. Regularly check for any signs of leaks around the unit and connections.
- **Freezing Temperatures:** Do not allow the unit to freeze. Freezing can cause severe damage to the filter and housing, leading to leaks. If the unit has been exposed to freezing temperatures, it must be replaced.
- **Filter Replacement:** Use only genuine Multipure replacement filters. Using non-Multipure filters may void your warranty and compromise filtration performance.

- **Professional Installation:** If you are unsure about any installation steps, it is recommended to consult a qualified plumber.
- **Water Quality:** This system is intended for use with potable water only. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

### 3. WHAT'S INCLUDED

---

Your Multipure Aqualuxe Below Sink Water Filtration System package typically includes the following components:

- Aqualuxe Filtration Unit (Black)
- Standalone Chrome Faucet
- Adapta Valve for cold water line connection
- Installation Accessories (tubing, connectors, mounting hardware)
- First Aqualuxe Filter Cartridge

Please inspect all components upon receipt to ensure everything is present and undamaged. If any parts are missing or damaged, contact Multipure customer support immediately.

### 4. SETUP AND INSTALLATION

---

The Aqualuxe Below Sink unit is designed for discreet installation under your kitchen sink, providing filtered water through a dedicated faucet mounted on the sink or countertop.

#### 4.1 Pre-Installation Steps

1. **Location:** Choose a suitable location under your sink that allows easy access for filter changes and maintenance.
2. **Tools Required:** Gather necessary tools such as a drill, adjustable wrench, screwdriver, and a bucket.
3. **Water Supply:** Turn off the cold water supply to your sink at the shut-off valve.

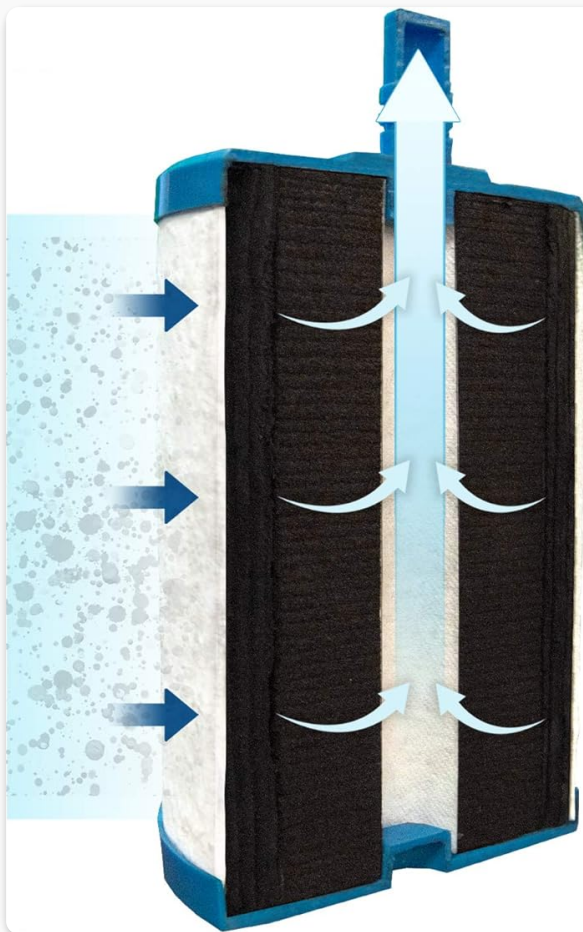
#### 4.2 Faucet Installation

1. The standalone chrome faucet requires a 0.5-inch (1/2") hole for mounting. If your sink or countertop does not have an existing hole, one will need to be drilled.
2. Mount the faucet securely according to the detailed instructions provided in the separate faucet installation guide.

#### 4.3 System Connection

1. Connect the Aqualuxe unit to the cold water line using the supplied Adapta Valve. Ensure all connections are tight to prevent leaks.
2. Connect the filtered water outlet from the Aqualuxe unit to the base of the newly installed chrome faucet using the provided tubing.

3. Secure the Aqualuxe unit under the sink using the mounting hardware, ensuring it is stable and upright.



## CARBON BLOCK TECHNOLOGY

- **MULTIPURE DRINKING WATER SYSTEMS** utilize Multipure's innovative and proprietary solid carbon block filter.
- **THIS SOLID CARBON BLOCK** filter employs multiple methods to reduce the presence of a wide variety of contaminants in water. Its pre-filter traps dirt, sand, and particles that affect the taste, odor, and clarity of water.
- **AS WATER PASSES THE PRE-FILTER**, the solid carbon block physically traps particles and chemically adsorbs the many different chemicals, pesticides, herbicides, and certain heavy metals that remain in the water. Particles too small to be trapped mechanically are electrokinetically adsorbed to the carbon in the carbon block.

*Image 4.1: Diagram illustrating Multipure's Carbon Block Technology. Water flows through a pre-filter, then through a solid carbon block, which physically traps particles and chemically adsorbs contaminants, ensuring comprehensive filtration.*

### 4.4 Initial Flushing

1. Once all connections are secure, slowly turn on the cold water supply.
2. Open the Aqualuxe faucet and allow water to flow for at least 30-40 minutes. This flushes out any air and carbon fines from the new filter.
3. During initial flushing, the water may appear cloudy or white due to trapped air. This is normal and will clear up as the system purges air.

## 5. OPERATING INSTRUCTIONS

Operating your Multipure Aqualuxe system is straightforward. Once installed and flushed, simply use the dedicated chrome faucet to dispense filtered water.

- **Dispensing Water:** Turn the handle on the chrome faucet to the 'on' position to get filtered water. Turn it to the 'off' position to stop the flow.
- **Flow Rate:** The system is designed for a flow rate of approximately 0.75 gallons per minute (GPM). A noticeable decrease in flow rate often indicates that the filter cartridge is nearing the end of its service life and requires replacement.

- **Indicator Lights:** The Aqualuxe unit may feature indicator lights to communicate system status, such as filter life or leak detection. Refer to the detailed product manual for specific interpretations of these indicators.

## 6. MAINTENANCE

---

Regular maintenance, primarily filter replacement, is crucial for ensuring your Aqualuxe system continues to provide high-quality filtered water.

### 6.1 Filter Replacement

The Aqualuxe filter cartridge has a rated capacity of 500 gallons or approximately one year, whichever comes first. However, actual filter life can vary based on water quality and usage. It is recommended to replace the filter when:

- The flow rate significantly decreases.
- The taste or odor of the filtered water changes.
- The filter life indicator (if present) signals a replacement is due.



*Image 6.1: The Aqualuxe filter cartridge, featuring a blue top and bottom with a white filtration media. This is the core component responsible for purifying your water.*

#### Replacement Procedure:

1. Turn off the cold water supply to the Aqualuxe system.
2. Open the Aqualuxe faucet to relieve pressure.
3. Follow the specific instructions in your detailed product manual for opening the Aqualuxe housing and

removing the old filter.

4. Insert the new genuine Multipure Aqualuxe filter cartridge, ensuring it is seated correctly.
5. Close the housing securely.
6. Slowly turn on the cold water supply and perform the initial flushing procedure as described in Section 4.4.

### 6.2 Cleaning

Periodically wipe down the exterior of the Aqualuxe unit and the chrome faucet with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Aqualuxe system.

Problem	Possible Cause	Solution
Reduced Water Flow	Clogged filter cartridge; low incoming water pressure.	Replace the filter cartridge (see Section 6.1). Check household water pressure.
Water Tastes/Smells Unusual	Filter cartridge needs replacement; initial flushing incomplete.	Replace the filter cartridge. Ensure initial flushing was performed for the recommended duration.
Leaks from Connections	Loose connections; damaged O-rings or tubing.	Turn off water supply. Check and tighten all connections. Inspect O-rings and tubing for damage and replace if necessary. The system's leak detection may alert you with persistent beeps.
Cloudy/White Water (New Filter)	Air trapped in the system; carbon fines from new filter.	This is normal. Continue flushing the system until the water runs clear (see Section 4.4).
Indicator Lights Not Functioning as Expected	Battery issue; sensor malfunction.	Check and replace batteries if applicable. If issues persist, contact Multipure customer support.

If you experience a problem not listed here or if the suggested solutions do not resolve the issue, please contact Multipure customer support for assistance.

## 8. SPECIFICATIONS

Feature	Detail
Brand	Multipure
Model	Aqualuxe Below Sink
Installation Type	Below Sink
Color	Black
Material	Plastic
Filter Capacity	500 Gallons
Power Source	Water Line Powered
Item Weight	12 pounds
UPC	853310008460
ASIN	B07SNF4GXX
Manufacturer	Multipure
Date First Available	May 29, 2019

## 9. NSF PERFORMANCE DATA

---

The Multipure Aqualuxe has been independently tested and certified by NSF International for its ability to reduce a wide range of contaminants. Below are summaries of the performance data for various NSF standards and protocols.

### 9.1 NSF/ANSI 42 - Aesthetic Effects

Certified to treat contaminants affecting the aesthetic qualities of water, such as taste and odor.

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
STYRENE (Vinylbenzene)**	>99%	0.130	0.0005
1,1,1-TCA (see 1,1,1-TRICHLOROETHANE)**	95%	0.084	0.0046
TCF (see TRICHLOROETHYLENE)**	>99%	0.180	0.0010
1,1,2,2-TETRACHLOROETHANE**	>99%	0.081	0.001
TETRACHLOROETHYLENE**	>99%	0.081	0.001
TOLUENE (Methylbenzene)**	>99%	0.078	0.001
TOXAPHENE	>95%	0.015 ± 10%	0.003
Toxoplasma (see CYSTS)	99.95%	minimum 50,000/L	99.95% reduction requirement
2,4,5-TP (Silvex)**	99%	0.270	0.0016
TRIBROMOACETIC ACID**	>99%	0.042	0.001
1,2-DICHLOROETHANE (Unsymmetrical benzene)*	>99%	0.160	0.0005
1,1,1-TRICHLOROETHANE (1,1,1-TCA)**	95%	0.084	0.0046
1,1,2-TRICHLOROETHANE*	>99%	0.150	0.0005
TRICHLOROETHYLENE (TCE)*	>99%	0.180	0.0010
TRIHALOMETHANES (THM)** (Chloroform; Bromoform; Bromodichloromethane; Dibromochloromethane)	>99.8%	0.300	0.015
TURBIDITY	99.0%	11 ± 1 NTU	0.5 NTU
Unsym-trichlorobenzene**	>99%	0.160	0.0005
Vinylbenzene (see STYRENE)**	>99%	0.150	0.0005
XYLENES (TOTAL)**	>99%	0.070	0.001

## Standard 401- Emerging Contaminants

The Aqualuxe has been tested according to NSF/ANSI 401 for reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in the NSF/ANSI 401\*\*\*.

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
Group I			
Atenolol	>96.4%	200 ± 20%	0.0003
Carbamazepine	>98.5%	1400 ± 20%	0.0002
DEET	>98.6%	1401 ± 20%	0.0002
Linuron	>96.5%	140 ± 20%	0.00002
Mesopramate	>95.3%	400 ± 20%	0.00006
Metolachlor	>98.7%	1400 ± 20%	0.0002
Timehoplim	>96.8%	140 ± 20%	0.00002
Group II			
TCPE (Group 2)	>98.0%	5000 ± 20%	0.0007
TCFP (Group 2)	>97.9%	5000 ± 20%	0.0007
Group III			
Buphenol A (Group 3)	>99.0%	2000 ± 20%	0.0003
Estrone (Group 3)	>96.6%	140 ± 20%	0.00002
Ibuprofen (Group 3)	>95.1%	400 ± 20%	0.00006
Naproxen (Group 3)	>96.4%	140 ± 20%	0.00002
Nonyl phenol (Group 3)	>95.6%	1400 ± 20%	0.0002
Phenitoin (Group 3)	>95.4%	200 ± 20%	0.00003

## NSF/ANSI Protocol P231 - Viruses & Bacteria

The Aqualuxe has been tested and certified according to NSF Protocol P231 as a microbiological water purifier, able to remove the presence of viruses and bacteria from drinking water.

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
Bacteria, <i>R. Terrigena</i> (ATCC-33257)	> 99.9999%	2.8 x 10 <sup>7</sup> /100 mL	
Virus, MS2 (ATCC-15597-B1)	> 99.99%	4.3 x 10 <sup>7</sup> /mL	

## NSF Protocol P473 - PFOA/PFOS

The Aqualuxe has been tested and certified according to NSF Protocol P473 for the reduction of the emerging contaminants perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) from drinking water.

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
PFOA/PFOS	>99.5%	0.0015 ± 10%**	0.00007

## NSF Protocol P477 - Microcystin

The Aqualuxe has been tested and certified according to NSF Protocol P477 for the reduction of microcystins (toxins produced by blue-green algae) from drinking water.

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
Microcystin	99.5%	0.004 ± 10%	0.0003

Image 9.1: Table detailing Aqualuxe performance data for NSF/ANSI 42 (Aesthetic Effects) and NSF/ANSI 53 (Health Effects), showing percent reduction and maximum permissible product water concentration for various contaminants.

## 9.2 NSF/ANSI 53 - Health Effects

Certified to treat contaminants that pose health risks, including lead, asbestos, and various organic compounds.

### Aqualuxe NSF Performance Data

The Aqualuxe is proven performance, third-party tested and verified: NSF-certified to treat contaminants of Aesthetic Concern (Standard 42), NSF-certified to treat contaminants of Health Concern (Standard 53), NSF-certified to treat Emerging Contaminants (Standard 401), NSF-certified as a microbiological purifier (NSF P231). The Aqualuxe is powerful enough to treat the contaminants of today, tomorrow, and beyond. The Aqualuxe is filtration evolved.

#### NSF/ANSI 42 - Aesthetic Effects

Multipure's Aqualuxe has been tested according to NSF/ANSI Standard 42 for the reduction of the following substances. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system.

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
CHLORAMINE	>97.5%	3.0 +/- 10%	0.5
CHLORINE	>97.5%	2.0 ± 10%	≥ 50%
Particulate Class I	99.8%	min. 10,000 particles/mL	≥ 85%*

#### NSF/ANSI 53 - Health Effects

The Aqualuxe has been tested according to NSF/ANSI Standard 53 for the reduction of the following substances. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system.

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
ALACHLOR**	>98%	0.030	0.001
ARSENIC (pH 6.5)	>97.9%	0.050 ± 10%	0.010
ARSENIC (pH 8.5)	97.6%	0.050 ± 10%	0.010
ASBESTOS	>99%	10 <sup>7</sup> to 10 <sup>8</sup> fibers/L	99%*
ATRAZINE**	>97%	0.100	0.003
BENZENE**	>99%	0.081	0.001
BROMODICHLOROMETHANE (THM)**	>99.8%	0.300	0.015
BROMOFORM (THM)**	>99.8%	0.300	0.015
CARBOFURAN (Furadan)**	>99%	0.19	0.001
CARBON TETRACHLORIDE**	98%	0.078	0.0018
CHLORDANE	>99.5%	0.040 ± 10%	0.002
CHLOROBENZENE (Monochlorobenzene)**	>99%	0.077	0.001
CHLOROPICRIN**	99%	0.015	0.0002
CHLOROFORM (THM)** (surrogate chemical)	>99.8%	0.300	0.015
Cryptosporidium (CYST)	99.95%	minimum 50,000/L	99.95% reduction requirement
CYST	99.99%	min. 50,000/L	99.95%*
2,4-D*	98%	0.110	0.0017
DBCP (see Dibromochloropropane)**	>99%	0.052	0.00002
1,2-DCA (see 1,2-DICHLOROETHANE)**	95%	0.088	0.0048
1,1-DCE (see 1,1-DICHLOROETHYLENE)**	>99%	0.083	0.001

Contaminant	Percent Reduction**	Influent challenge concentration (mg/L unless specified)	Maximum permissible product water concentration (mg/L unless specified)
DIBROMOCHLOROMETHANE**	>99.8%	0.300	0.015
DIBROMOCHLOROPROPANE (DBCP)**	>99%	0.052	0.00002
o-DICHLOROBENZENE (1,2-Dichlorobenzene)**	>99%	0.080	0.001
p-DICHLOROBENZENE (para-Dichlorobenzene)**	>98%	0.040	0.001
1,2-DICHLOROETHANE (1,2-DCA)**	95%	0.088	0.0048
1,1-DICHLOROETHYLENE (1,1-DCE)**	>99%	0.083	0.001
CIS-1,2-DICHLOROETHYLENE**	>99%	0.170	0.0005
TRANS-1,2-DICHLOROETHYLENE**	>99%	0.086	0.001
1,2-DICHLOROPROPANE**	>99%	0.080	0.001
CIS-1,3-DICHLOROPROPYLENE**	>99%	0.079	0.001
DINOSE*	99%	0.170	0.0002
EDB (see ETHYLENE DIBROMIDE)**	>99%	0.044	0.00002
ENDRIN**	99%	0.053	0.00059
Entamoeba (see CYSTS)	99.95%	minimum 50,000/L	99.95% reduction requirement
ETHYLENEBENZENE**	>99%	0.088	0.001
ETHYLENE DIBROMIDE (EDB)**	>99%	0.044	0.00002
Furadan (see CARBOFURAN)**	>99%	0.19	0.001
Giardia Lamblia (see CYST)	>99.95%	minimum 50,000/L	99.95% reduction requirement
HALOACETONITRILES (HAN)**			
BROMOCHLOROACETONITRILE	98%	0.022	0.0005
DIBROMOACETONITRILE	98%	0.024	0.0006
DICHLOROACETONITRILE	98%	0.0096	0.0002
TRICHLOROACETONITRILE	98%	0.015	0.0003
HALOKETONES (HK)**			
1,1-DICHLORO-2-PROPANONE	99%	0.0072	0.0001
1,1,1-TRICHLORO-2-PROPANONE	96%	0.0082	0.0003
HEPTACHLOR**	>99%	0.25	0.00001
HEPTACHLOR EPOXIDE**	98%	0.0107	0.0002
HEXACHLOROBUTADIENE**	>98%	0.044	0.001
HEXACHLOROCYCLOPENTADIENE**	>99%	0.060	0.000002
LEAD (pH 6.5)	>99.3%	0.15 ± 10%	0.010
LEAD (pH 8.5)	>99.3%	0.15 ± 10%	0.010
LINDANE*	>99%	0.055	0.00001
MERCURY (pH 6.5)	>96.6%	0.006 ± 10%	0.002
MERCURY (pH 8.5)	>96.7%	0.006 ± 10%	0.002
METHOXYCHLOR*	>99%	0.050	0.0001
Methylbenzene (see TOLUENE)**	>99%	0.078	0.001
Monochlorobenzene (see CHLOROBENZENE)**	>99%	0.077	0.001
MTBE (methyl tert-butyl ether)	97%	0.015 ± 20%	0.005
POLYCHLORINATED BIPHENYLS (PCBs, Aroclor 1260)	>99.9%	0.01 +/- 10%	0.0005
PCB	>97%	0.01 ± 10%	0.0005
PCE (see TETRACHLOROETHYLENE)**	>99%	0.081	0.001
PENTACHLOROPHENOL**	>99%	0.096	0.001
Perchlorobutadiene (see HEXACHLOROBUTADIENE)*	>98%	0.044	0.001
Propylene Dichloride (see 1,2-DICHLOROPROPANE)*	>99%	0.080	0.001
RADON	95%	4000 ± 1000 pCi/L	300 pCi/L
SIMAZINE*	>97%	0.120	0.004
Silvex (see 2,4,5-TP)**	99%	0.270	0.0016

Image 9.2: Continuation of Aqualuxe NSF Performance Data, specifically for NSF/ANSI 53, listing additional

*contaminants and their reduction percentages.*

### **9.3 NSF/ANSI 401 - Emerging Contaminants/Incidental Compounds**

Certified for the reduction of emerging contaminants and incidental compounds, such as pharmaceuticals and pesticides.

### **9.4 NSF Protocol P231 - Viruses & Bacteria**

Certified for the reduction of microbiological contaminants, including viruses and bacteria.

### **9.5 NSF Protocol P473 - PFOA/PFOS**

Certified for the reduction of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS).

### **9.6 NSF Protocol P477 - Microcystin**

Certified for the reduction of microcystins (toxins produced by blue-green algae).

## Footnotes

\*Reduction required. \*\*Chloroform was used as a surrogate for claims of reduction of Volatile Organic Chemicals (VOC). Multipure Systems tested at >99.8% actual reduction of Chloroform. Percent reduction shown herein reflects the allowable claims for VOCs as per tables in the Standard. Incidental contaminants are those compounds that have been detected in drinking water supplies at trace levels. While occurring at only trace levels these compounds can affect the public acceptance/perception of drinking water quality. \*\*\*Added as 0.001 mg/L PFOS and 0.0005 mg/L PFOA.

1. **This system is not intended to convert wastewater or raw sewage into drinking water.**
2. Multipure Drinking Water Systems have been certified, as indicated, by NSF International for compliance to NSF/ANSI Standard Nos. 42, 53, 58, 401 and Protocol P231. Multipure Drinking Water Systems have been certified by the State of California Department of Public Health for the reduction of specific contaminants.
3. Filter life will vary in proportion to the amount of water used and the level of impurities in the water being processed. For optimum performance, it is essential that the filter be replaced on a regularly scheduled basis as follows: (a) annually; (b) when the unit's rated capacity has been reached; (c) the flow rate diminishes; or (d) the filter becomes saturated with bad tastes and odors.
4. Do not allow water to freeze in the unit. If unit is exposed to freezing temperatures, drain water from unit and remove filter.
5. Do not allow water to sit in unit for extended periods of time (10 or more days) without being used. If unit is to be left unused for more than 10 days, drain all water from the system and remove the filters. Upon your return, reconnect the filters in the housing and continue use. In the event water does sit in the unit for 10 or more days, the system should be flushed by allowing water to flow to waste for about 10 minutes; then continue use as normal.
6. Multipure Drinking Water System housings are warranted for a Lifetime (provided that the filter be replaced at least once a year). All exterior hoses and attachments to the System are warranted for defects in material and workmanship for one year. Please see the Owner's Manual for complete product guarantee and warranty information.
7. Please see the Owner's Manual for installation instructions and operating procedures.
8. In compliance with New York law, it is recommended that before purchasing a water treatment system, NY residents have their water supply tested to determine their actual water treatment needs. Please compare the capabilities of the Multipure unit with your actual water treatment needs.
9. While testing was performed under standard laboratory conditions, actual performance may vary.
10. The list of substances which the treatment device reduces does not necessarily mean that these substances are present in your tap water.
11. Multipure's Aqualuxe have been tested for the treatment of water containing pentavalent arsenic (also known as As(V), As(+5), or arsenate) at concentrations of 0.30 mg/L or less. This system reduces pentavalent arsenic, but may not reduce other forms of arsenic. This system is to be used on water supplies containing a detectable free chlorine residual at the system inlet or on water supplies that have been demonstrated to contain only pentavalent arsenic. Treatment with chloramine (combined chlorine) is not sufficient to ensure complete conversion of trivalent arsenic to pentavalent arsenic.
12. The compounds certified under NSF/ANSI 401 have been deemed as incidental contaminants/emerging compounds. Incidental contaminants are those that have been detected in drinking water supplies at trace levels. While occurring at only trace levels, these compounds can affect the public acceptance/perception of drinking water quality.
13. The system and installation to comply with state and local laws and regulations.
14. Spent adsorption media will not be regenerated and used.
15. The system conforms to NSF Protocol P477 for the specific performance claims verified and substantiated by test data.
16. The system conforms to NSF Protocol P473 for the specific performance claims verified and substantiated by test data.
17. **WARNING:** This system is for use on water supplies that have been treated to public water systems standards. This system has been tested to demonstrate effective reduction of microcystins, however, in the event of a reported cyanotoxin event in your water supply, other cyanotoxins may be present in the drinking water which may not be effectively reduced by this system. In the event of a cyanotoxin notification, follow the recommendations of your drinking water authority.



**MULTIPURE®**

7251 Cathedral Rock Drive, Las Vegas, NV 89128 • 702.360.8880 • 800.622.9206

[www.multipure.com](http://www.multipure.com)

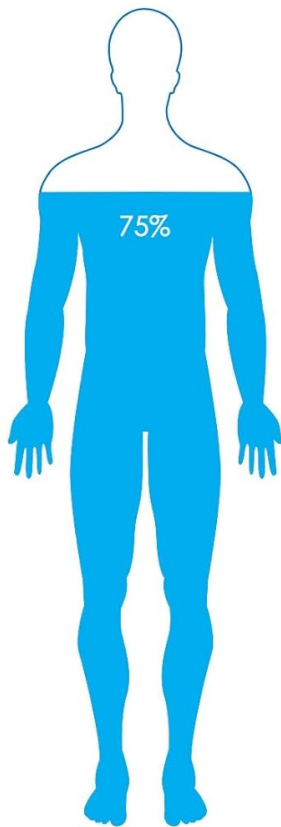
0519







*Image 9.3: Table presenting Aqualuxe performance data for NSF Protocol P231 (Viruses & Bacteria), NSF Protocol P473 (PFOA/PFOS), NSF/ANSI 401 (Emerging Contaminants), and NSF Protocol P477 (Microcystin).*

## 9.7 Footnotes and Important Considerations

Refer to the footnotes for detailed explanations regarding testing conditions, specific contaminant definitions, and operational guidelines.

# Your Body Is Mostly Water



-  Lungs: 90% Water
-  Blood: 82% Water
-  Skin: 80% Water
-  Muscle: 75% Water
-  Brain: 90% Water
-  Bones: 22% Water

<https://water.usgs.gov/edu/propertyyou.html>

*Image 9.4: Detailed footnotes providing context and additional information for the Aqualuxe NSF performance data tables, including warnings and specific testing parameters.*

## 10. WARRANTY AND SUPPORT

Multipure stands by the quality of its products. The Aqualuxe system is warranted for defects in material and workmanship for one year from the date of purchase. Please retain your proof of purchase.

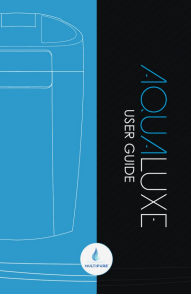
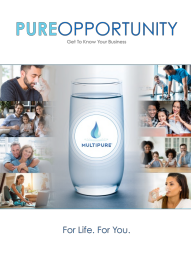
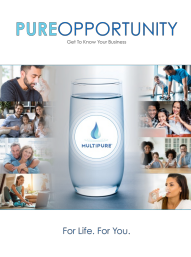
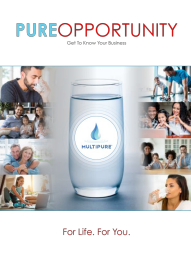
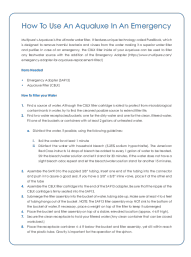
For complete product details, specifications, and the full warranty statement, please refer to the official Multipure website or contact customer support directly.

**Customer Support:** For any questions regarding installation, operation, maintenance, or troubleshooting that are not covered in this manual, please contact Multipure customer service.

- **Phone:** 800.622.9206
- **Website:** [www.multipure.com](http://www.multipure.com)

**Returns:** All returns are subject to restocking fees plus shipping charges. Please review the return policy with Multipure or your seller before initiating a return.

## Related Documents - Aqualuxe Below Sink

	<p><a href="#">Aqualuxe User Guide - Multipure Drinking Water System</a></p> <p>User guide for the Multipure Aqualuxe Drinking Water System, covering installation, maintenance, features, specifications, troubleshooting, and contaminant reduction performance. Learn how to set up, use, and maintain your Aqualuxe water filter.</p>
	<p><a href="#">Multipure Opportunity: Build Your Business for Life</a></p> <p>Discover the Multipure Business Opportunity and how to build a successful business providing cleaner, healthier water. Learn about products, compensation, and growth strategies.</p>
	<p><a href="#">Multipure: Your Opportunity for Cleaner Water and Financial Success</a></p> <p>Discover the Multipure Business Opportunity and how to build a successful business providing high-quality water filtration systems. Learn about product benefits, business strategies, and achieving financial freedom.</p>
	<p><a href="#">Multipure: Cleaner Water Solutions and Business Opportunity Guide</a></p> <p>Explore Multipure's advanced drinking water systems, from Aqualuxe to Aquamini, designed for health, wellness, and environmental benefits. Learn about the Multipure business opportunity, compensation plan, and how to build a successful distributorship.</p>
	<p><a href="#">How to Use Multipure Aqualuxe Water Filter in an Emergency</a></p> <p>Step-by-step instructions on how to use the Multipure Aqualuxe water filter with the Emergency Adapter (SA913) and CBLX filter cartridge to purify freshwater sources during emergencies. Learn how to set up a siphon and disinfect water.</p>

#### How to Use A Stainless Steel System In An Emergency

Multipure Aquaversa, Aquaperform, and Aquamini stainless steel water filtration systems are designed to provide clean, safe drinking water during emergencies. This guide provides step-by-step instructions on how to use your Multipure stainless steel water filtration system in an emergency.

##### Instructions

1. Turn on the water supply to the system.
2. Turn on the water supply to the system.
3. Turn on the water supply to the system.

##### How to Use Your System

1. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
2. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
3. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
4. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
5. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
6. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
7. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
8. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
9. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
10. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
11. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
12. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
13. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
14. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
15. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
16. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
17. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
18. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
19. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)
20. Turn on the water supply to the system. (The water supply to the system is turned on when you turn on the water supply to the system.)

## [How to Use a Multipure Stainless Steel Water System in an Emergency](#)

Learn how to use your Multipure Aquaversa, Aquaperform, or Aquamini stainless steel water system to filter water during emergencies, even with low or no water pressure. This guide provides step-by-step instructions for emergency water filtration.