







Stream Flow (F1)

Stream Drinking Water Systems

Thank you for choosing a Stream filtration system. It is our commitment to provide our valued customers the very best in water quality and we look forward to serving you for many years. Here's how to connect Stream and begin enjoying quality water for less.





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A. Troubleshooting & FAQs

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Stream Laboratories, Inc. 2520 Shell Road Ste B Georgetown, TX 78628

General Information

A. Operation & Maintenance Specifications

Model Name:	Stream Flow (F1)
Replacement Filter Type:	Stream Flow Cartridge (FC1)
Housing Composition:	Stainless Steel
Rubber Items:	Nitrile
Approximate Filter Capacity:	750 gallons
Approximate Flow Rate at 60 psi:	0.75 gpm
Maximum Working Pressure:	100 psi / 8.8 kg/cm ²
Minimum Working Pressure:	30 psi / 2.1 kg/cm ²
Maximum Operating Temeprature:	100°F / 38°C for cold water use only
Minimum Operating Temeprature:	32°F / 0°C for cold water use only
Inlet:	1/4" NPTF x 1/4" tube
Outlet:	1/4" NPTF x 1/4" tube
Particle Retention Size:	sub micron (0.5 micron)
tested for:	CA Dept. of Public Health : Cert: #13-2190

Notes

1. The Stream Flow Drinking Water System sits on the kitchen countertop and connects to your existing faucet with a hose and diverter valve.

2. Replacement filters can be purchased from your dealer. Filter life will vary in proportion to the amount of water used and the level of impurities in the water being processed.

Replace the filter cartridge when the first of the following occurs: (a) annually; (b) when the system's rated capacity is reached; (c) the flow rate diminishes; or (d) the filter becomes saturated with bad tastes and odors. The rated capacity of the filter cartridges is shown above.

3. This system is not intended to be used where the water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the unit. Systems tested for cyst reduction may be used on disinfected waters that may contain filterable cysts.

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 filter. Upon your return, reconnect the filter 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 3 minutes; then continue use as normal.

B. Installation Overview & Parts



Stream Drinking Water Systems have been tested so you know that they will perform at the highest level possible. Please read this manual before installing your Stream Flow System, as installation, operation, and maintenance will aide in your System's performance. Not following these instructions carefully could lead to product failure or possible damage.

If you need help or assistance, feel free to contact your dealer or representative.

Preparing the Housing

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Preparing the Housing

Be sure to gather the recommended tools for the Stream Flow countertop installation before you begin.

A. Filter Cartridge Installation

The filter cartridge is shipped outside of the unit housing (in most cases) to protect your filter and drinking water system from damage during shipping. Be sure to insert the filter cartridge into the drinking water system housing before proceeding with the installation.

First, remove the plastic wrapper and instruction wrap from around the filter.

1. With the housing positioned upright, open the unit by unscrewing the black knob on the locking v-band. Spread it apart and remove the v-band.

2. Separate the unit, leaving the black rubber o-ring in place on the housing.

3. Screw the new filter (cartridge) in the housing top, turning it until firm. Filter needs to make 4-5 complete revolutions in order to ensure a firm seal. Be sure that the filter has been screwed in STRAIGHT. DO NOT OVER TIGHTEN.

4. Reconnect the housing top with bottom and replace locking v-band; replace black knob and turn until tight. Be sure that the locking v-band is fastened tightly by:

a. Checking the v-band to confirm that it is secured evenly around the housing top and bottom.

b. Hand-tightening the black knob on the v-band until it is as tight as possible.



Countertop Installation

The Stream Flow model sits on the counter next to the sink and is connected to your existing faucet with a hose and diverter valve. Stream Flow comes with the hose and diverter valve attached to its housing. Make sure to read Section 2 on Preparing the Housing before installing the System.

A. Connect the Hose and Diverter Valve



1. Turn off the water to your sink.

2. Remove the screen from the end of your faucet.

3.Attach the diverter valve directly to the faucet spout. If the threads of the diverter valve don't match the threads of your faucet, you can use one of the adapters that came with your unit.

a. For faucets with outside threads: Attach the diverter valve directly to the faucet, or if the diverter valve is smaller than your faucet, use the adapter with inside threads (SF206).

b. For faucets with inside threads: Use one of the two adapters with outside threads: SF207 or SF208. Choose the one of the appropriate size and attach it to your faucet. Then attach the diverter valve to the adapter.

c. For faucets with no threads: Measure the inside neck diameter of the faucet and contact your dealer with this information. They'll be happy to provide you with an expandable adapter in exchange for the one shipped with your unit.

d. For faucets with oddly sized threads: If your faucet does not fit any of the adapters provided with your unit, contact your dealer.

e. For faucets that need more clearance for the connection, like a sprayer hose faucet, use the long adapter (SF357).

4. Turn on the water and push the diverter valve's bypass lever so water will flow through the unit.

Start-up and Use



A. Start-up of the Stream Flow Drinking Water System

- 1. Dry off all the connections and the drinking water unit.
- 2. Make sure that all the connections are tight, but <u>do not over tighten.</u>
- 3. Turn the water onto COLD.
- 4. Push the bypass lever to let the water flow through the unit.
- 5. Allow the water to run through the unit for about 5 minutes so that all air can escape.

6. Push the bypass lever inward to stop the flow through your Stream Flow System. Then you can turn off your faucet.

- 7. Flush system for 30 minutes.
- 8. Turn the unit upside down to let out any trapped air.
- 9. Check all connections to make sure there aren't any leaks.

B. Filter Life

Filter life will vary depending on the amount of water used and the amount of impurities being processed in your water. If your Stream Flow filter clogs, it may be because it is protecting you from the contaminants and physical matter in your drinking water. If this happens, see Section I.A - Operation and Maintenance Specifications.

For the best performance possible and to maintain your warranty, you should replace your filter when the first of the following occurs: (a) annually; (b) when you've reached the unit's rated capacity; (c) the flow rate slows or lessens; or (d) the filter starts to taste or smell bad.

Stream Drinking Water Systems Product Performance Tested



Stream Drinking Water System Tested to NSF International Standards 42 and 53 for the reduction of claims specified below.

Standard 42, Aesthetic Effects Standard 53, Health Effects Chloramine Asbestos • Chlorine taste and odor Chlordane Nominal Particulate Reduction. Cvst Class I Lead • Mercury • MTBE • PCB Toxaphene • Turbidity VOC (listed below)

Volatile Organic Chemicals (VOC) Include:

Disinfection By-Products Pesticides chloropicrin carbofuran • benzene • haloacetonitriles (HAN): dibromochloropropane (DBCP) - bromochloroacetonitrile o-dichlorobenzene - dibromoacetonitrile p-dichlorobenzene - dichloroacetonitrile • endrin • ethylene dibromide (EDB) - trichloroacetonitrile haloketones (HK): heptachlor - 1,1-dichloro-2-Propanone heptachlor epoxide - 1,1-trichloro-2-Propanone ethylbenzene lindane • trihalomethanes (THMs; TTHMs): methoxychlor - bromodichloromethane - bromoform simazine - chloroform styrene **Herbicides** - dibromochloromethane tribromoacetic acid toluene alachlor atrazine • 2,4-D • dinoseb pentachlorophenol • 2,4,5-TP (silvex) • xylenes (total)

Chemicals

- carbon tetrachloride
- chlorobenzene
- 1,2-dichloroethane
- 1,1-dichloroethylene
- cis-1,2-dichloroethylene
- 1,2-dichloropropane
- cis-1,3-dichloropropylene
- hexachlorobutadiene
- hexachlorocyclopentadiene
- 1,1,2,2-tetrachloroethane
- tetrachloroethylene
- trans-1,2-dichloroethylene
- 1,2,4-trichlorobenzene
- 1,1,1-trichloroethane
- 1,1,2-trichloroethane
- trichloroethylene

Performance Data Sheets

MODEL - F1



Stream Drinking Water Systems have been tested according to NSF/ANSI Standard No. 53 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 NSF/ANSI 53 Health Effects.

Substance	Percent Reduction	Influence Challenge Concentration	Maximum permissible product water concentration
ALACHLOR*	>98%	0.05	0.001
ASBESTOS*	>99%	10 ⁷ to 10 ⁸ fibers/L	99% reduction requirement
ATRAZINE*	>97%	0.1	0.003
BENZENE*	>99%	0.081	0.001
BROMODICHLOROMETHANE (TTHM)*	>99.8%	0.3	0.015
BROMOFORM (TTHM)*	>99.8%	0.3	0.015
CARBOFURAN (Furadan)*	>99%	0.19	0.001
CARBON TETRACHLORIDE*	98%	0.078	0.0018
CHLORDANE	>99.4%	0.04 +/- 10%	0.002
CHLOROBENZENE (Monochlorobenzene)	>99%	0.077	0.001
CHLOROPICRIN*	99%	0.015	0.0002
CHLOROFORM (TTHM)* (surrogate chemical)	>99.8%	0300 +/30	0.015
Cryptosporidium (CYST)	99.95%	minimum 50,000/ml	99.95%
CYST (Giardia; Cryptospordium; Entamoeba; Toxoplasma)	99.95%	minimum 50,000/ml	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
DIBROMOCHLOROMETHANE (TTHM; Chlorodibromomrthane)*	>99.8%	0.300	0.015
DIBROMOCHLOROPROPANE (DBCP)*	>99%	0.052	0.00002
o-DICHLOROBENZENE (1, 2 Dichlorobenzene)*	>99%	0.08	0.001
p-DICHLOROBENZENE (para-Dichlorobenzene)*	>98%	0.04	0.001
1, 2-DICHLOROETHANE (1, 2-DCA)*	95%	0.088	0.0048
1, 1-DICHLOROETHYLENE (1, 2-DCE)*	>99%	0.083	0.001
CIS-1, 2-DICHLOROETHYLENE*	>99%	0.17	0.0005
TRANS-1, 2-DICHLOROETHYLENE*	>99%	0.086	0.001
1, 2-DICHLOROPROPANE (Propylene Dichloride)*	>99%	0.08	0.001
CIS-1, 3-DICHLOROPROPYLENE*	>99%	0.079	0.001
DINOSEB*	99%	0.17	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/ml	99.95%
ETHYLBENZENE*	>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/ml	99.95%

** Percent reduction reflects actual performance of Stream product as specifically tested (at 200% of capacity). Percent reduction shown for VOCs* reflects the allowable claims for volatile organic chemicals/compounds as per tables. Chloroform was used as a surrogate for VOC reduction claims; the Stream Systems actual reduction rate of chloroform was >99.8% as tested.

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%	0.025	0.00001
HEPTACHLOREPOXIDE*	98%	0.0107	0.0002
HEXACHLOROBUTADIENE (Perchlorobutadiene)*	>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)	96.8%	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)	96.6%	0.015 +/- 20%	0.005
POLYCHLORINATED BIPHENYLS (PCB, Aroclor 1260)	97.2%	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
SIMAZINE*	>97%	0.120	0.004
Silvex (see 2, 4, 5-TP)*	99%	0.270	0.0016
STYRENE (Vinylbenzene)*	>99%	0.15	0.0005
1, 1, 1-TCA (see 1, 1, 1-TRICHLOROETHANE)*	95%	0.084	0.0046
TCE (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	>92.9%	0.015 +/- 10%	0.003
Toxoplasma (see CYSTS)	99.95%	minimum 50,000/ml	99.95%
2, 4, 5-TP (Silvex)*	99%	0.270	0.0016
TRIBROMOACETIC ACID*		0.042	0.001
1, 2, 4 TRICHLOROBENZENE*	>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 (TTHM) (Chloroform; bromoform; bromodichloromethane; dibromochloromethane)	>99.8%	0.300 +/30	0.015
TURBIDITY	98.8%	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

Note: This addresses the U.S. Environmental Protection Agency (USEPA) Primary and Secondary Drinking Water Regulations in effect at its time of publication, as they relate to Stream's performance in conformance to the industry performance criteria. These regulations are continually being updated at the Federal level. Accordingly, this list of MCLs will be reviewed and amended when appropriate.

A. NSF/ANSI 42 - AESTHETIC EFFECTS

The system has been tested according to NSF/ANSI 42 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 NSF/ANSI 42.

CHLORAMINE as Aesthetic Effect (As Monochloramine)	>97%	3.0 mg/L +/- 10%	0.5 mg/L
CHLORINE as Aesthetic Effect	>97%	2.0 mg/L +/- 10%	> or = 75%*
PARTICULATE, (Normal Particulate Reduction, Class I, Particles 0.5 TO <1 UM	Class I >99%	At Least 10,000 particles/mL	> or = 85%*

1. Stream Drinking Water Systems have been tested by NSF International for compliance to NSF/ANSI Standard Nos. 42 and 53.

2. Chloroform was used as a substitute for claims of reduction of VOCs, where the Stream System's actual reduction rate of chloroform was greater than 99.8% when tested at 200% capacity. Stream Drinking Water Systems have been certified by the State of California Department of Public Health for the reduction of specific contaminants listed herein.

3. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems tested for cyst reduction may be used on disinfected waters that may contain filterable cysts.

4.Stream's housing is warranted for a lifetime (with annual cleaning); all exterior hoses and attachments to the System are warranted for one year. Please see the owner's manual for complete product guarantee and warranty information.

5. Please see the owner's manual for installation and operating procedures.

6.In compliance with New York law, New York residents should have their water supply tested to determine their actual water treatment needs before purchasing a water treatment system. Please compare the capabilities of the Stream unit with your actual water treatment needs.

7. While testing was performed under standard laboratory conditions, actual performance may vary.

8. The list of substances that this device reduces does not necessarily mean that they are present in your tap water.

B. Operational Specifications

Model Number:	Stream Flow (F1)
Replacement Filter Type:	Stream Flow Cartridge (FC1)
Approximate Filter Capacity:	750 gallons
Approximate Flow Rate at 60 psi:	0.75 gpm
Maximum Working Pressure:	100 psi / 8.8 kg/cm ²
Minimum Working Pressure:	30 psi / 2.1 kg/cm ²
Maximum Operating Temperature:	100°F / 38°C for cold water use only
Minimum Operating Temperature:	32°F / 0°C for cold water use only

C. California Certification Department of Public Health

California Department of Public Health Certification Number #13-2190. For conditions of use, health claims certified by the CA Department of Public Health, and replacement parts, see Product Data Sheet/Owner's Manual.

	Certific	ate Number
	13	-2190
	Date Issued	- 190 : October 3, 2013
	Dute 155uce	
Trademark/Model Desi	ignation	Replacement Elements
Stream Flow FL	- agus	FGL
Stream Flow Plus FPI	1 SEAL	UFFER
Sucan Flow Flus FFL	18 G & Front	A A MODELLE
/	G,	* * * * * * * * * * * *
Manufacturer: Stream	Laboratories, Inc.	REKA ***
18	V A *	
The water treatment devi	ce(s) listed on this certificate b	nave met the testing requirements nursuant to
Section 116830 of the He	alth and Safety Code for the f	allowing health related contaminants.
Section 110050 of the field	and and Safety Code for the f	showing health related containinants.
Ben	8*	MARTIN SARAN
Microbiological Contami	nants and Turbidity	Inorganic/Radiological Contaminants
Cysts	Buttles a Sally	THE THE SECTION
Turbidity		
1 di anti 8		Asbestos
Organia Contestinutes		Lead O V
Organic Containinants		PCB Mercury 8
Machlor	Endrin	Simazine
Atrazine	Lindane	Styrene
senzene VV 8	Ethylbenzene	1,1,2,2-Tetrachlorethane
Carbofuran	EDB	Tetrachloroethylene
Carbon Tetrachloride	Bromashlangaastonitrila	Toluene
Chlorobenzene	Dichlorogetanitrile	Toxaphene
	Dibromoacetonitrile	2,4,5-1r (Suvex) Tribromoscotic Acid
	Trichloroacetonitrile	1.2.4-Trichlorobenzene
-Dichlorobenzene	Haloketones (HK)	1.1.1-Trichloroethane
-Dichlorobenzene	1,1-Dichloro-2-Propanone	1,1,2-Trichloroethane
,2-Dichloroethane	Heptachlor	Trichloroethylene
,1-Dichloroethylene	Heptachlor Epoxide	Trihalomethanes (THM's)
is-1,2-Dichloroethylene	Hexachlorobutadiene	Bromodochloromethane
rans-1,2-Dichloroethylene	Hexachlorocyclopentadiene Lindane	Bromoform
,2-Dichloropropane	Methoxychlor	Chloroform
is-1,3-Dichloropropylene	МТВЕ	Chlorodibromomethane
Dinoseb	Pentachlorophenol	Xylenes
Rated Service Capacity	: 750 gallons	Rated Service Flow: 0.75 gpm
	-	

Stream Laboratories, Inc.

2520 Shell Road Ste B Georgetown, TX 78628

A. Troubleshooting & FAQs

Question	Answer	Comments
When should I replace my filter cartridge?	You should replace your filter annually or when the capacity is reached, whichever occurs first (for rated capacity see Section I.A).	Filter life will vary depending on the amount of water used and the amount of impurities in the water.
Where do I get a replacement filter?	You can order replacement filters from your local water treatment dealer.	N/A
Will low pH or acidic water affect the Stream filter?	No.	Mineral components expressed as acidity and alkalinity determines the pH. Neutrality is 7; below 7 is acidity; and above 7 is alkalinity.
Does de-ionized water or soft water affect Stream water?	No.	N/A
Can the Stream Flow be connected to an automatic ice maker?	No.	This unit cannot be connected to an ice maker.
Can the Stream System be used during an emergency or when the water is turned off?	Yes, you can hand pump or siphon water through the Stream System during an emergency. But remember, the Stream System isn't meant to be used where the water is microbiologically unsafe or with water of unknown quality.	If your water source might be contaminated, it should be disinfected before use. Add 1/4 tsp of household bleach per gallon of water; the Stream System will remove this solution from the water. Hand pump kits are available from Stream.
What causes "white" particles to ap- pear in Stream water when it is frozen or boiled?	When water is frozen, the natural minerals solidify and they can appear as white flakes or specks when the ice melts.	Natural minerals are good for you in normal quantities, and so when you see them in your drinking water, don't be alarmed. If you'd like, you can remove these minerals with reverse osmosis technology; just ask your dealer.
Why does the Stream System reduce volatile organic chemicals, but not natural minerals?	Minerals are totally dissolved in the solution and do not have an actual physical size, and so the minerals pass through the filter unchanged.	The materials used in Stream Drinking Water Systems are specially designed to react with chemicals in the water, but not with natural minerals that are actually good for you.
Should I remove sediment with a standard filter before using Stream?	If you are in an area with excessive sedimentation in the water, pre-filtering can help extend the life and efficiency of your Stream cartridge, but in most areas this is not necessary.	The Stream System contains a triple filter. The outside material is a pre-filter that helps protect the solid carbon block surface from clogging with large sediment.
Why is the compressed activated carbon block filtration system more efficient than loose granular systems?	Stream's solid carbon block filters are compacted into a dense structure so that every molecule of water will be forced through tiny pores of carbon. This reduces a wide range of hazardous contaminants, as well as tastes and odors, not typically removed by loose granular systems.	The Water Quality Association reports that "an activated carbon filter can reduce organics and solid particles, as well as offensive tastes and odors. Only pre-coat and solid carbon block filters are designed to provide 0.5 micron mechanical filtration with efficient adsorption on very fine sized activated carbon particles."

Question	Answer	Comments
What is the difference between a "water softener" and the Stream Drinking Water System?	Softeners are not used to treat drinking water; they are used only to change the water's "hardness." They put sodium into the water in exchange for magnesium or calcium ions. Stream Drinking Water Systems don't remove dissolved minerals so the pH is not changed.	Soft water is good for bathing, laundering, and may extend the life of hot water heaters and boilers. However, soft water should not be used for watering plants or lawns. You should not use a water softener when using your Stream Drinking Water System.
Can the Stream System be used on un- treated water?	If the water source is questionable, you should disinfect it before use. Just add 1/2 tsp of bleach per gallon of water; then the Stream System will remove this solution from the water. Ask your nearest public water utility for assistance or guidelines on the proper treatment of untreated water.	Stream Systems are designed to be used on treated water systems; they are not meant to be used where the water is unsafe or with water of unknown quality without first disinfecting the water. However, systems tested for cyst reduction can be used on water that may contain filterable cysts.
What should I do if my water starts to smell or taste bad?	Change your filter.	The carbon block filter may adopt the tastes and odors that it is absorbing.
What does it mean if my water starts to smell like rotten eggs?	This is typically a sign of hydrogen sulfide gas, which is not uncommon and can occur at any time.	You should keep 2 filters on hand. When one begins to smell, remove it and let it dry upside down on a paper towel. Once the sulfur smell dissipates, you can reuse the filter. Rotating filter cartridges like this will also help extend the life of your filters.
What does it mean if there is a "milky" color in my water?	Turn on the water to simply reduce the flow of water slightly through the diverter valve.	This milky color is actually just small bubbles, caused by a higher than normal water pressure flowing through the system. This won't affect the performance of the System.
What do I do if the flow rate is too slow?	The filter is designed to slow and restrict flow when the filter is clogged with contaminants. When the flow rate slows, it is time to change your filter.	You should replace your filters at least every twelve months, or when its capacity is reached, whichever comes first. You can also try turning up the water pressure or turning off other faucets or sprinklers that may be on.
What should I do if my water is black?	Allow the water to run through the unit for about 30 minutes.	The black color is from carbon dust and is nothing to worry about. Simply flush the system.

B. Maintenance Problems

Flushing/Disinfecting Unit Housing: You should not let water sit for more than 10 days without being used. If you do, the System may need to be flushed or disinfected before you start using it again.

1. Make sure the water to the unit is turned off.

2. Remove and throw out the used filter.

3. Rinse out the inside of the unit's housing.

4. Add 5 to 7 drops of bleach, like Clorox[™] or Purex[™], to the bottom canister.

5. Reconnect the housing top and bottom without the replacement filter.

6. Turn on the water and let the unit housing fill up with the water/bleach solution.

7. Let the unit soak for at least 30 minutes.

8. After the housing has soaked for 30 minutes, disassemble the top and bottom and pour out the water/ bleach solution; then rinse out the inside of the housing.

9. Replace the filter (cartridge).

10. Once the new filter is installed, follow the instructions to reconnect and flush your unit.

Warranty

Stream believes in improving your water and your life, which is why we've tailored our warranty for you to make your life just a little bit easier.

Stream will repair or replace any System at absolutely no charge (baring the transportation to Stream headquarters) during the warranty period. On top of that, all exterior hoses and attachments to the System are warranted for defects in material and workmanship for one year, and your Drinking Water System Housing is warranted for a lifetime, while you're changing the filter once a year. That's a lifetime of clean water.

The Stream solid carbon block filters are warranted for defects in material and workmanship under normal care.

Unless it is expressly stated above, Stream Corporation makes no warranties, expressed or implied, arising by law or otherwise. This includes the implied warranties of merchantability and fitness for a particular purpose, to any person. This limited warranty may not be changed or extended unless it is expressly executed by Stream Corporation. The repair or replacement as provided under this limited warranty is exclusive. In no event will Stream Corporation be liable for any consequential or incidental damages to any person, including in cases of manufacturer negligence. This includes, without limitation, damages of loss of use, cost of substitution, property damage, or other monetary loss.

The warranty is only valid if the Drinking Water System is operated within conditions listed herein.

Stream Laboratories, Inc. 2520 Shell Road Ste B Georgetown, TX 78628

Phone: (888)-615-5733