



OWNER'S MANUAL

Model: SK99



Certified by IAPMO R&T according to NSF/ANSI 42 & 53 for Material Safety, Structural Integrity, Chlorine, Lead, Particulate Class I, Cyst and VOC remove.



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WARNING:

Please read the manual carefully before proceeding with installation

Thank you for purchasing the Frizzlife 3-Stage Under Sink Water Filtration System. When maintained properly, this unit will provide you with years of service. The system conforms to NSF/ANSI 42&53 for the specific performance claims verified and substantiated by test data.

Find the installation video

- Search 'Frizzlife SK99 installation' on www.youtube.com

Register to get 150% warranty

1. Email us your order ID and full name at support@frizzlife.com.
2. Scan the QR code to register.



DIAGRAM



BEFORE INSTALLATION

Inspect the system:

Please take the system and all the components out of the box. Inspect the system carefully, make sure nothing is damaged during shipping. If any part is cracked or broken, please do not proceed with the installation and contact FRIZZLIFE for an exchange or diagnosis.

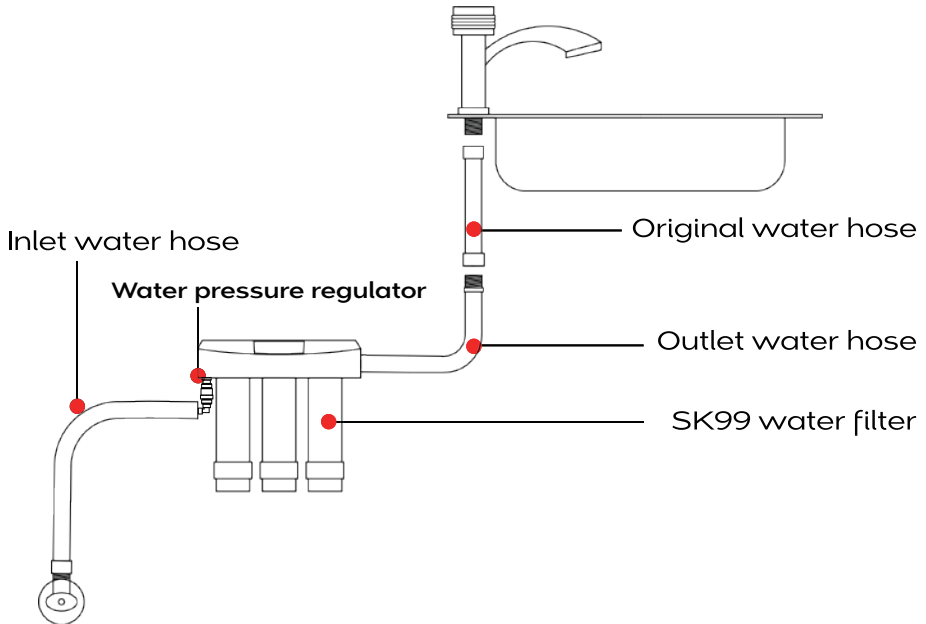
PRECAUTIONS

1. Please flush water for 10 minutes before use.
2. The spent adsorption media will not be regenerated and used.
3. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.
4. Do not use with water that is micro biologically unsafe or of unknown quality without adequate disinfection before or after the system.
5. Testing was performed under standard laboratory conditions, actual performance may vary.
6. For cold water use only.
7. This filter must be protected from freezing, which can cause cracking of the filter and water leakage.
8. Do not allow children under 3 years of age to have access to small parts during the installation of this product.
9. This installation must comply with all applicable state and local regulations.
10. Do not use this system on water containing greater than 10 mg/L nitrate nitrogen without pretreatment to remove the nitrate. The water supply must be analyzed for nitrate nitrogen and nitrite nitrogen before the installation of the system." Failure to observe these instructions could produce water that exceeds the drinking water standard for nitrate;
11. Do not use this system on water containing hardness greater than 50 mg/L (3 grains per gallon) without pretreatment to remove hardness.

TECHNICAL DATA

Water flow rate: 1.5GPM	Min. working pressure: 20psi
Max. working pressure: 80psi	Min. temperature: 4°C/39.2°F
Max. temperature: 38°C/100.4°F	Capacity: 1000 gallon
Replacement filter model: M3001, M3002, M3003	

INSTALLATION OF THE FILTER SYSTEM



IF YOUR VALVE IS 1/2"

IF ANGLE VALVE OUTLET IS 3/8"



3/8" Comp (9/16" thread)

IF ANGLE VALVE OUTLET IS 1/2"



1/2" thread



STEP 1: connect one part of the adaptor to the angle valve

STEP 2: connect another part of the adaptor to the outlet hose

STEP 1: INSTALL THE SYSTEM ONTO A WOODEN PLATE

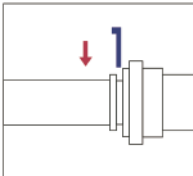
1. Set the sticker provided in the package on the plate to mark the spots for two screws.
2. Use an electric screwdriver to fasten the screws. Mount the system after following steps being accomplished.



Remark: We don't suggest to mount the machine if your sink is too narrow to work with

STEP 2: INSTALL THE WATER PRESSURE REGULATOR

1. Attached the Water Pressure Regulator to the 'Supply' end of the system.
2. Seal the connection with blue clip.
3. Make sure the arrow on the regulator is set upwards.



STEP 3: CONNECT THE FILTER SYSTEM



Connect the inlet water hose to the water pressure regulator at the 'Supply' end.



Connect the outlet water hose



Hose installation complete

STEP 4: CONNECT THE WATER SUPPLY (COLD WATER ONLY)



Shut off the water supply



Remove the existing water hose



Connect the inlet hose to angle stop valve



Connect the outlet hose to the faucet hose



Connection complete



Turn on the water supply

STEP 5: CHECK FOR LEAKS AND FLUSH THE FILTER



1. Turn on the water supply and check for leaks.
2. Flush the system for 10 minutes before use.

CARTRIDGE REPLACEMENT

STEP 1: Shut off the water supply(Important!!);

STEP 2: Twist off the housing;

STEP 3: Using wrench to unscrew the housing body;

STEP 4: Take out the old cartridge and load with new one,
then install back the same way.



Shut off the water supply



Turn the housing counter clockwise, remove the housing



Use the wrench to screw off the bottom cap



Take out the inside filter cartridge



Replace with a new filter cartridge and screw back in



WARNING: PLEASE KEEP THE WRENCH ALWAYS !



Please shut off the water supply first then change the filter

PERFORMANCE DATA

LIMITED WARRANTY Substance	Influent challenge concentration (mg/L)	Maximum permissible product water concentration (mg/L)
Chlorine	2.0 mg/L \pm 10%	\geq 50%
Particulate, Class I Particles 0.5 to $<1\mu\text{m}$	$>10,000$ particles/mL	\geq 85%
Lead	0.15 \pm 10%	0.010
Cyst	Min. 50,000/L	99.95%
TTHM (as chloroform)	0.45 \pm 20%	0.080

TROUBLE SHOOTING

1. Leaks at the threaded connection: if once the system leaks after installation, please use plumber tapes properly on the threaded fitting to prevent leakage.

2.PPM is not dropping while tested by TDS meter: Frizzlife SK99 has a unique technology that removes 99.99% of contaminants while leaving all the essential minerals in water such as Calcium,Potassium,Sodium,Magnesium ect. All healthy water has a certain level of total dissolved solids.they are essential minerals.The TDS meters are not an effective way to measure the water quality, the water without TDS is normally produced by reverse osmosis system.

LIMITED WARRANTY

SK99 3-Stage Under Sink Water Filter System

ONE YEAR LIMITED FRIZZLIFE WARRANTY

The Frizzlife SK99 under sink water filter units are warranted to the original purchaser.

To be free of defects in material and workmanship by Frizzlife INC, Frizzlife will replace or repair components of the unit that Frizzlife has deemed to be broken within the limits of the warranty without charge. The customer is not responsible for any freight involved with shipping the item back for inspection and shipment of replacement items. Frizzlife is not liable for cost of removal, installation, transportation or any other charges in connection with a warranty claim.

1. Frizzlife is not liable for anything that we deem as abuse of the units, including but not limited to, misuse of product outside of intended use, equipment modifications, unauthorized repairs, improper installation, damage from freezing, hot water, fire or other acts of God outside of Frizzlife control.

This warranty will be void if defects occur due to failure to observe the following conditions:

- ▶ Incoming water to the the system cannot exceed 100° F.
 - ▶ Do not use outdoors or in a location that is subjected to direct sunlight or freezing. This warranty will not be effective unless and until the Frizzlife is shown to have been used in accordance with the installation and maintenance instructions accompanying the product.
2. Filter Cartridges are considered as disposable items, thus are not covered by warranty.
 3. Customer is responsible for proper operation, which includes complete and continual leak inspection.

- ▶ Most of the unit components are made of plastic and eventually can break or crack from stress.
- ▶ There are no other warranties which extend beyond what is described above.

To receive warranty service, please contact Frizzlife at support@frizzlife.com

150% Extended Warranty

1. Email us your order ID and full name at support@frizzlife.com
2. Scan the QR code below to register

