



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

Thank you for purchasing an Frizzlife Quick Change Water Filtration System. When maintained properly, this unit will provide you with years of service. The system conforms to NSF/ANSI 53 for the specific performance claims verified and substantiated by test data.



WARNING : Please read carefully before proceeding with installation



Installation
Video

DIAGRAM



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.



Scan the QR code to register and email us your order ID to get 150% warranty

For technical support, please contact us at: support@frizzlife.com

TECHNICAL DATA

Min. working pressure: 20psi	Max. working pressure: 80psi
Min. temperature: 4 C	Max. temperature: 38 C
Water flow rate: 1.5GPM	Capacity: 800 gallon
Replacement filter model: FZ-2	

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"

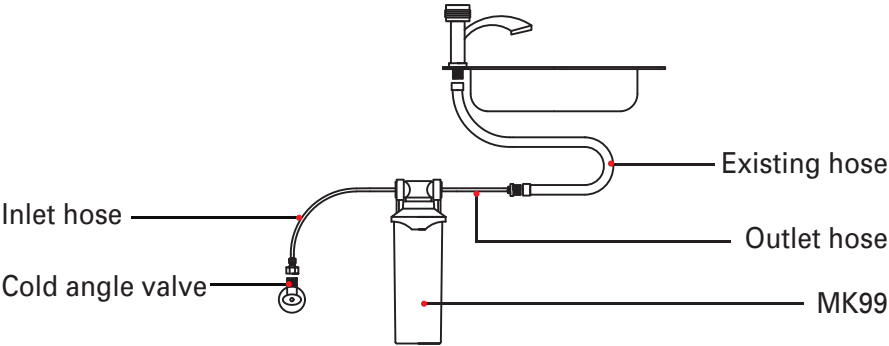


1/2" thread

STEP 1 : CONNECT ONE PART OF THE CONVERTER TO THE ANGLE VALVE



INSTALLATION OF THE FILTER SYSTEM





Note : Mount the water filter at least 4 inch lower than the bottom of the basin for easier installation

STEP 1: CONNECT THE FILTER SYSTEM



Mount bracket



Fasten screws



Load Rubber O-ring



Load Rubber O-ring



Connect inlet hose



Connect outlet hose



Mount filter head



Mount filter system

STEP 2: CONNECT THE WATER SUPPLY (COLD WATER ONLY)



Shut off water supply



Remove original hose



Connect inlet hose



Connect outlet hose



Connection finish



Turn on the valve

STEP 3 : CHECK FOR LEAKS AND FLUSH THE FILTER



CHECK FOR LEAKS

1. Turn on the water supply to check for leaks
2. Flush the filter for 5 minutes before use

CARTRIDGE REPLACEMENT

STEP 1: Twist the housing anti-clockwise;

STEP 2: Using wrench to unscrew the housing body;

STEP 3: Take out the old cartridge and load with new one, then install back in the same way.



WARNING : PLEASE KEEP THE WRENCH ALWAYS !

TROUBLE SHOOTING

1. Leaks at the threaded connection: If once installed the system should leak, use plumbers tape on the threaded fitting.
2. PPM is not dropping while tested by TDS meter : Frizzlife MK99 has unique technology that removes 99.99% of contaminants while leaving all the essential minerals in water such as Calcium, Potassium, Sodium, Magnesium etc. All healthy water has a certain level of total dissolved solids, they are essential minerals. The TDS meter is not a professional way to measure the water quality, the water without TDS is normally produced by reverse osmosis system.

PERFORMANCE DATA

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

LIMITED WARRANTY

1. Filter cartridges are considered as disposable items and not covered by warranty
2. All mechanical devices with moving parts have a limited life span and will need to be replaced periodically. For this reason, mechanical devices such as water fittings, hanging bracket, filter housing and faucet have a limited replacement warranty of 2 years.