

Owner's Manual



Countertop Water Filtration System

 $\mathsf{Ver.}\,06/2021$

www.frizzlife.com support@frizzlife.com

Model: T900



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Thank you for purchasing Frizzlife T900 Countertop Water Filtration System. If you have any questions or need any assistance, please contact: **support@frizzlife.com**

Register to activate your warranty with Frizzlife

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



1.BEFORE INSTALLATION

Inspect Box

Open the box and take out the system and all the components.Insepect them carefullyaccording to 'Product Introduction' and make sure nothing is missing or damagedduring shipping. If any parts are cracked or broken, please do not proceed with theinstallation and contact Frizzlife for an exchange or diagnosis.

2.PRODUCT INTRODUCTION



Technical Parameters

Model No.	Т900	Rated Voltage:	110V
Frequency:	50Hz	Heating Power:	1500W
Ambient Temp:	39-104°F	Replacement Filter:	FPT01
Maximum Capacity:	3.5L	Dimension:	10.6"×11"×5.9"

3.USER INTERFACE



Child Lock / Unlock:

Press Hold the button to unlock.

The system will turn into lock status if there is no action taken in 30 seconds.

Water Temperature Selection:

Touch the corresponding button (Room Temp, 110°F, 170°F, Boiling water) to choose the temperature you need.

Water Volume Selection:

Touch the dispense button to collect 10oz water. Press Hold the button for 3 seconds to collect 18oz water.

Stop Dispensing: Touch ANY button to stop dispensing water.

Water Shortage Alarm: When the filtered water tank is out of water, the system will stop working and all indicators will keep flashing. Please add water in time and wait enough filtered water to be produced before continue dispensing.

Note: Dispensing volume may have a little deviation for the first time usage, it will be more accurate along the usage.

It is normal to have temperature deviation around $5^{\circ}C$ (41°F).

4.FIRST TIME USAGE

| Precautions:

- This filter system should not be used with water that is micro-biologically unsafe or of unknown quality without adequate disinfection before and/or after the system.
- Testing was performed under standard laboratory conditions, actual performance may vary.

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- For cold water use only.
- Do not add hot water, ice cubes or other mixed liquid like milk, juice, etc.
- The filter should be kept in a sheltered location and should never be exposed to freezing or extreme temperatures and direct sunlight. Such damage is not covered under any warranty.
- Do not allow children to operate the system alone.
- Please stay away from water outlet when dispensing heated water to prevent scalding.
- The installation must comply with all applicable state and local regulations.
- 1.Rinse the water tank with tap water for 15 seconds, and soak the filter cartridge into cold water for 12 minutes.





2.Put feed water tank back into filtered water tank then insert the filter cartridge. Press firmly to ensure a tight seal.

> Please adjust preferred filtration speed by switching the regulator on the cartridge bottom (Find more details in "Filtration Speed Adjustment" section below).







3.Fill the feed water tank and discard the first two tanks of filtered water to fully flush the filter cartridge before starting to use.





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5. Usage Guidelines

- 1.Take out the water tank and remove the tank lid
- 2.Add proper amount of water into the feed water tank
- 3.Put back the water tank to the system base and cover the tank lid







- 4.Plug into an electric outlet, indicators on the operation panel will light up.
- 5.Touch the dispense button with temperature you need to collect 10 oz water, or press hold the button for 3 seconds to collect 18 oz water
- **NOTE**: Please find more operation guidlines in "User Interface" section above.

Please make sure the water tank is seated in place, otherwise water leakage may occur.

Anti-Dry Burning Protection:

After touching for stop dispensing heated water, there will be several drops of water going out for anti-dry burning protection reasons, which is normal.

NOTE: When the filtered water tank is out of water, the system will stop working and all indicators will keep flashing. Please add water in time and wait enough feed water to be filtered.

6.FILTRATION SPEED ADJUSTMENT





7.FILTER CARTRIDGE REPLACEMENT

Cartridge Model No.	Filter Category	Lifespan
FPT01	PP+Resin+ACF	2 months or 190L/50G

- 1.Soak the new filter cartridge in cold water for 12 minutes
- 2.Replace the old cartridge with new one.
- 3.Fill the feed water tank and discard the first two tanks of filtered water to flush the cartridge.



8.Boiling Point Detection

Water boiling Point is impacted by different altitude and air pressure

This fact may result in very reduced dispensing volume or temperature

The default boiling point is based on standard altitude of area where the laboratory located. The actual boiling point is very much different for users who live in different altitudes. Therefore, **Frizzlife suggest to carry out a boiling point test in initial use.**

STEPS:

Please unplug the system and plug it in again. All steps below should be done in 30 seconds and should not be interrupted.



Tap to dispense room temperature water. Once the water is flowing out from the spout, tap the button to stop dispensing right away.



■ Please long press the safety lock button to unlock the system.





Please long press BOTH safety lock button and boiling water button, the unit will automatically start to detect the boiling point. Please wait until the the system stop dispensing water.



NOTE: It is normal to have temperature deviation around 5 °C (41°F).

9.MAINTENANCE

- 1. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection.
- 2. Do not tilt or move the system when it contains water inside.
- 3. If you don't use the system for a long time, please cut off power supply and empty the tank.
- 4. Regularly check whether the power cord is damaged or loose to avoid major accidents by electric leakage.
- 5. Please replace the filter cartridge regularly according to the filter life indicator.
- 6. If water leakage happens to the system, please cut off the power supply.
- 7. For cold water use only. Do not add hot water, ice cubes or other mixed liquid like milk, juice, etc.
- 8. To prolong the lifetime of the system, it is recommended that the system, the tank and drip tray be cleaned regularly.

Cleaning Tip:

Unplug the power firstly. After the product is completely cooled, wipe it with a dry sponge. Do not spray the water directly. Do not use steel wool, abrasive cleaner or corrosive liquid into the filter to avoid damage.

10.TROUBLE SHOOTING

Troubles	Analysis of Causes	Troubleshooting
The button lights are not on when	Power access failure	Check whether the socket is plugged properly or not.
the system is powered on.	Power cord failure	Please contact customer service.
All the button	The tank is out of filtered water	Please add enough water in time.
lights are flashing.	Product failure	Please contact customer service.
nasning.	Water boiling point needs to be reset	Find instruction in "Boiling Point Detection" section.
Water leakage	Tilt or move the system when it contains water	Please do not tilt or move the system when it contains water inside.
	Product failure	Please contact customer service.
Button failure	The button is misoperated.	Please operate the button according to instruction.
	The button is damaged.	Please contact customer service.
	Lifetime of filter cartridge is expired.	Please replace filter cartridge according to instruction.
Filtered water in poor quality	The newly replaced cartridge has not been fully flushed.	Please discharge 2 tanks of filtered water to flush the system.
	The system has been off work for a long time period.	Please discharge 2 tanks of filtered water to flush the system.
	Quality of feed water is too bad.	Please ensure water source is municipally treated water or has been properly disinfected prior use.
Does not turn into lock status in 30 secs	Maybe you have long pressed the safety lock under unlock status by mistake	Please long press the safety lock for 3 seconds, and then the system will automatically turn into lock status after 30 secs again
Only dispense a very reduced amount of heated water	The boiling point is impacted by different elevation and air pressure	Please reset boiling point (See "Boiling Point Detection" section)
Dispense luke warm water under boiling water setting	The boiling point is impacted by different elevation and air pressure	Please reset boiling point (See "Boiling Point Detection" section)

11.FREQUENTLY ASKED QUESTIONS

Q: Why TDS value does not drop after filtration

A: Regarding TDS, TDS is not a professional way to test the water quality, TDS means total dissolved solids, for example if you put a very little salt(NaCl) into the water and test the TDS, and you will find the result is dramatically high. Same thing, if your water is full of minerals, the TDS is very high too.T900 is not designed to decrease water TDS but to improve taste, remove sediments, reduce pollutants, and soften waters. Whilst the beneficial minerals such as calcium and magnesium are maintained in the filtered water (which may lead to a moderately high TDS level).

Q: Why the water continue flowing out after touching for stop dispensing heated water?

A: It is normal. For anti-dry burning protection reason, there will be several drops of water going out after touching for stop dispensing.

Q: Where can I purchase replacement filter cartridge?

A: The replacement filter cartridge set (2 pack) is available on our website and Amazon store, simply search "Frizzlife FPT01" or contact Frizzlife customer service team for assistance.

12.LIMITED PRODUCT WARRANTY

Frizzlife T900 Countertop Water Filtration System

Warrantor: FRIZZLIFE INC

ONE YEAR LIMITED FRIZZLIFE WARRANTY

The Frizzlife T900 Countertop Water Filtration Systems 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.

Owner's Warranty Responsibility:

As a condition of this Limited Warranty, the owner must ensure that periodic maintenance of the system is performed as described in the literature enclosed with the system. Should your unit develop a defect or otherwise fail to perform in accordance with this warranty, you should contact the retailer from whom the product was originally purchased.

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.

NOTE :

IN CASE SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AND IMPLIED WARRANTY LASTS, YOU MAY CHOOSE TO RETURN THE SYSTEM.

IF YOU CHOOSE TO KEEP IT, YOU AGREE THAT THE ABOVE LIMITATIONS STILL APPLY TO YOU.

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 within 90 days.
- 2. Scan the QR code below to register



If you have any questions, any suggestions, or you need any assistance, please feel free to contact us anytime at **support@frizzlife.com**.

Your satisfaction is always our top priority!