

**Pure enjoyment comes from good water**

## **4+1 Stainless steel ultrafilte**

Product instruction manuals



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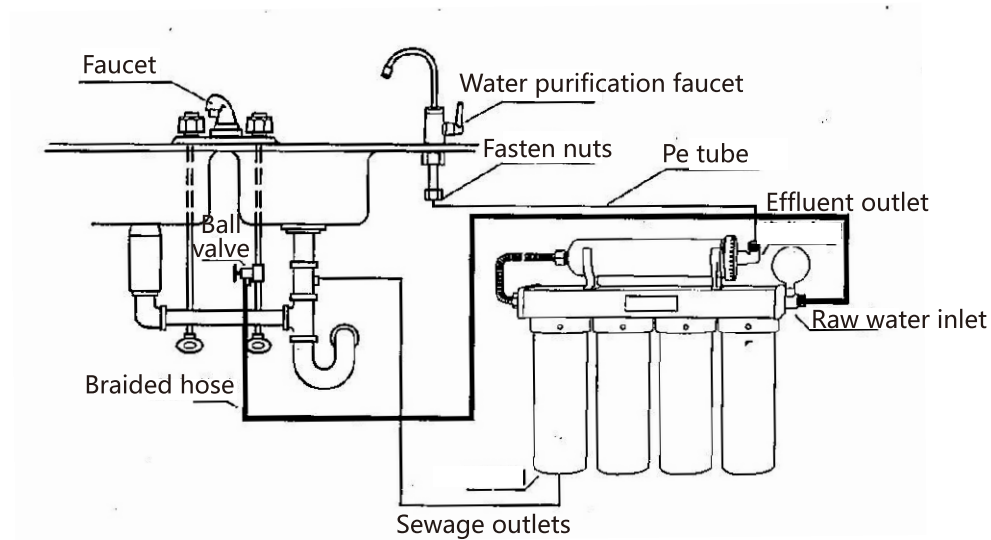
## Troubleshooting and troubleshooting methods

Phenomenon	Possible causes	Processing method
No water	Consumables are too dirty and clogged	Replace consumables in a timely manner
	The on-off control valve is closed	Open the on/off control valve
	Stop the water	Wait for the water
	Water pressure is not within the scope of application	Increase water pressure
The water output is too small	Consumables are too dirty and clogged	Scrub the ultrafiltration membrane
	The diameter of the water supply pipe is too small	Replace standard water pipes
	The water pressure is too low	Increase water pressure
Leaking	The interface is not connected	Reconnect
	The sealing ring is deformed	Replace the seal ring
	Excessive water pressure	Add a pressure reducing valve
There is a peculiar smell in the water	Use low-quality water pipes	Replace food-grade water pipes

## Notice

1. During the warranty period, if there is a quality problem due to normal use, the company shall bear the free maintenance and product parts costs, but will not bear other losses or expenses caused by this;
2. Warranty only applies to Chinese mainland (excluding Hong Kong, Macau, Taiwan and other regions);
3. When the product fails, please contact our customer service center as soon as possible, please do not disassemble and repair by yourself, so as not to affect the quality of the product;

## Installation diagram



## Product Features

### Five levels of deep water purification for fresh mountain water

#### level 1

Ppcotton cartridge, effectively removes rust, sediment, red worms, particles, impurities, flocculants, suspended matter and colloidal matter from water.

#### level 2

High quality sintered carbon is used to effectively remove heavy metals, residual chlorine, control bacterial growth, remove hydrogen sulphide and reduce mineral scaling in the water which is detrimental to humans.

#### level 3

High quality resin cartridge for hard water softening, desalinated water, pure water separation of rare elements such as antimicrobial extracts, etc.

#### level 4

It adopts imported PVDF hollow fibre precision membrane, with a filtration precision of 0.01um, which can effectively filter bacteria and microorganisms in water. In the water purification industry is known as the filter precision efficient cartridge (no need to plug in), the service life of more than three years.

#### level 5

Highly dense post-activated carbon is used to deeply adsorb residual chlorine and remove odours and colours, effectively improving the taste of direct drinking water.

## Product Features:

- 1.The main components of this product are made of PP meltblown filter element, PVDF hollow fiber precision membrane, high-density activated carbon and other High-quality materials, which have a unique deep purification treatment effect, which can effectively remove harmful substances in water and retain beneficial minerals in water;
2. The shell of the whole machine is made of 304 stainless steel;
- 3.Regular sewage discharge, water saving, no power consumption, energy saving and environmental protection;
4. The water output is moderate, which can meet the drinking water needs of households;
- 5.All parts meet food grade requirements, safe and reliable;
- 6.All accessories adopt national standard accessories, easy installation;

## Performance indication:

Suitable for water pressure	0.1-0.4mpa
Rated initial water purification water production	280L/H
Use ambient temperature	1-45°C
Use water quality	Municipal tap water
Effluent quality	Comply with the Ministry of Health (Sanitary Safety and Function Evaluation Specification for Drinking Water Quality Processors - General Water Processors) (2001).

## Instructions for use:

1. After the product is installed, before the first use, the water should be continuously turned on for about 30 minutes, and it can only be used when clear water appears after the turbid activated carbon fine particles are discharged clean.
- 2.Due to the recoil effect of water pressure and filter element, resulting in flow rate changes, a large number of tiny bubbles appear in the outflow of water, which is a normal physical phenomenon, and after standing for a few seconds, the bubbles naturally disappear, the water becomes clear, and it is safe to use.
- 3.In the process of use, if this product fails, please refer to the "Common faults and troubleshooting methods to troubleshoot, so as not to cause inconvenience to your use.
- 4.According to the difference in water quality in various places, replace the water purifier consumables when adjusted after the use of this product. Consumables can be purchased from local distributors or specialty stores, or you can contact our company

## Installation Methods/Precautions:

- 1.This product can be installed in the tree cabinet or wall of the kitchen, the installation position should avoid direct sunlight, in the northern area can not be installed outdoors, so as to avoid ice in winter and damage or shadow normal use.
- 2.If a faucet is installed on the sink, it is recommended to use the original faucet as the rinse faucet of the water purifier, and a hole with a diameter of 22cm should be opened in another place where the sink can be filled with water.
- 3.Select the hose according to the distance, connect the tap water inlet, flushing port and purification port of the water purifier respectively, and moderate tighten it with a board hand, and then connect the other end of the hose to the tap water inlet valve in turn, flush the faucet and the purification faucet, and use a wrench to adapt to tightening.
- 4.Please turn off the water purification faucet switch before leaving, otherwise the company will not be responsible for the water leakage loss.
- 5.Please confirm that the water temperature is between 1-45°C; Confirm that the water pressure is 0.1-0.4MPa (above 0.4MPa, please install a pressure reducing valve)
6. Please install it in a place with a floor drain (sewers).
7. This product is only suitable for water purification of municipal tap water.
- 8.Strictly follow the instructions to ensure the correct connection of this water purification system.