

Whole House Central Softener Product Operating Manual

Please read the manual carefully before
Please keep this manual properly for reference if necessary
The information in this manual is subject to change without prior notice

Whole House Central Softener

Innovative technology, long-term scale inhibition, healthy and safe central water softener

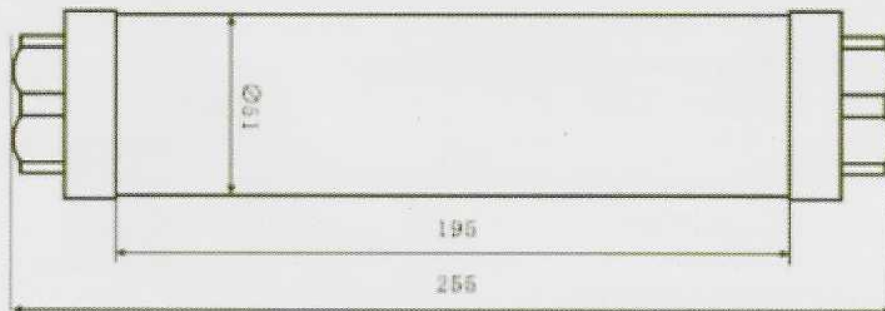


- No electricity required
- Easy installation, maintenance-free
- Unlimited water pressure at home
- Safe and environmentally friendly, chemical-free
- Suitable for long-term use
- Works with any type of water heater
- No need to descaling the tank heater;
- Can be directly connected to copper pipes, PVC pipes
- Works with PEX and other pipe types;
- Extending the life and efficiency of existing water-using equipment;

■ Product Features

- 1. Large flow whole house scale inhibition, scale inhibition rate as high as 86%;
- 2. Pure physical ion polarization, bid farewell to chemical soft water;
- 3. Military black technology, invention patent, lifelong maintenance-free;
- 4. No magnetism, no electricity, no external power supply, no consumables;
- 5. No maintenance, no carbon and no emission, suitable for various conventional water pipes;
- 6. Prevent scale formation and prolong the life of water-using equipment;
- 7. All stainless steel material is durable, explosion-proof and pressure-resistant, without fear of high temperature;

■ Product size: mm



Product introduction

Thank you for purchasing the whole house center softener produced by our company.

In order for you to install, use and maintain this product correctly, and to maximize the performance of the product, please read the operating manual of this product carefully and keep it properly for future reference.

When you encounter any problems during use, contact our local dealer directly, or call our national unified hotline to get in touch with us.



Whole house central softener can physically and electrically treat household water without adding or removing any substances from the water. It retains substances in the water that are beneficial to human health and improves the properties of the substances. It can also effectively prevent solid scale and corrosion generated by hot and cold pipes, household appliances, etc. It is not only suitable for new pipes to prevent scale generation, but also suitable for old pipes to gradually remove existing scale.

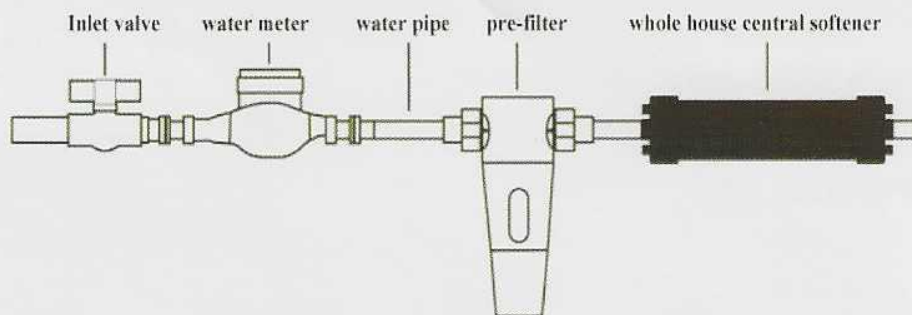
Product Installation

Whole house central softener can be installed horizontally or vertically on water pipes from 0 to 100°C.

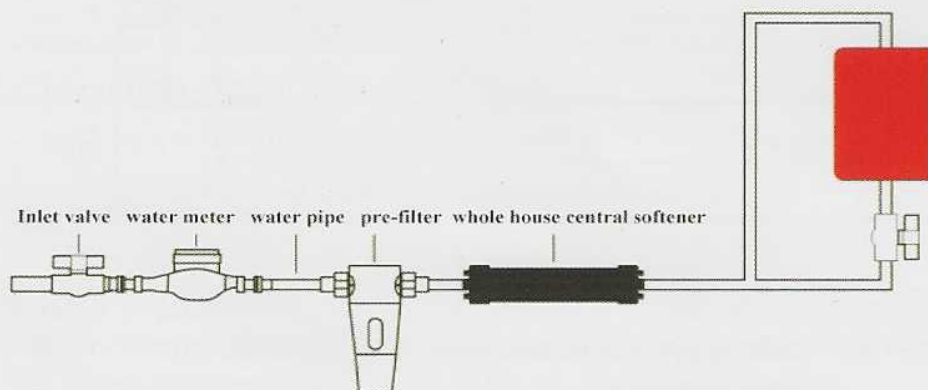
When installing a Whole house central softener, the water flow direction of the water pipe needs to be consistent with the arrow on the equipment. Failure to comply with this condition will affect the normal operation and efficiency of the equipment.

Connection diagram

1 Standard installation on water supply system.



2 Installation on non-circulating hot water system.



Instructions

1. This product can operate in water with an electrical conductivity of 50 to 2000 μ S/cm².
2. The use of built-in ion converters (exchangers), electromagnetic systems or equipment with external voltages is prohibited in systems equipped with whole house central softeners.
3. This product can carry out physical electrochemical treatment on domestic water to effectively prevent the generation of sediment, and gradually remove the existing sediment in the pipeline.
4. The validity period of this product's softened water is three days. If the water in the pipeline has not been used for several days, use it. For the quality of the water, please discharge the water in the pipeline first.
5. The presence of powder in the kettle does not mean that the central water softener in the whole house is ineffective. It is a transformed aragonite that can be wiped off with a rag or finger.
6. When this product is installed and used with old pipes or old electrical appliances, there may be an increase in water scale within a period of time at the beginning.

Product parameters

Product name.	Whole House Central Softener
Scale inhibition principle	Pure physical ion polarization
Applicable caliber	DN15/DN20/DN25
Applicable water temperature	0°C~ 100°C
Installation method	Horizontal or Vertical
Suitable water quality	Municipal tap water
Fit type	PVC/PEX/铜/PPR PVC/PEX/Cu/PPR
Applicable pressure	0.15 ~ 1Mpa
Outlet quality	Meet the requirements of "Standard for Hygienic Safety and Functional Evaluation of Drinking Water Quality Processors-General Water Quality Processors" (2001)

Product List

- Whole house central softener 1
- Operating manual, certificate of conformity, and warranty card 1
- Product packaging 1

Warranty card

Dear Client,

Thank you for using this product!

This product provides ten-year quality assurance service from the date of purchase (except for adverse results caused by accidents or human factors). In order to ensure that you fully enjoy the perfect consumer rights, please read and fill in this card carefully after purchase, and keep the invoice and manual together properly.

Product name		Model	
User name		Tel	
Contact address			
Place of purchase			
Purchase date (subject to invoice date)			
Invoice number			
Specify service provider name			
Tel			
Address			

Note: If you find quality problems and failures of the product, please contact the special maintenance department and do not disassemble it by yourself. The factory will not bear any responsibility for product problems or accidents caused by human beings.

Suggestions

In order to prevent the impurity accumulation of the softener from affecting the scale inhibition effect, it is recommended to use this product with the pre-filter. The installation sequence is as the connection schematic diagram.

Certificate of Conformity

Product name _____

Quality inspector _____

Date of manufacture _____

* Some pictures in this manual are schematic diagrams and are for reference only.
If the pictures do not match the real thing, the real thing shall prevail.