

Installation Instructions

Performance Data Sheet

Chlorine Taste and Odor Reduction

This system has been tested according to NSF/ANSI 42 for reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42.



System tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine, Taste and Odor and Nominal Particulate Class III

Substance	Average Influent	Influent Challenge Concentration	Average Product water Concentration	Average % Reduction	Max. Effluent Mg/L	Min. Required Reduction
Chlorine, Taste and Odor	2.0 mg/L	2.0 mg/L \pm 10%	0.05mg/L	97.5 %	0.05	\geq 50%
Particulate Class III	120000# mg/L	At least 10,000 Particles/mL	2600# mg/L	97.8 %	6700# mg/L	\geq 85%

* To a capacity of 1,000 gallons (3,785 liters)

Operating conditions

Flow rate : 0.5 GPM(1.9LPM)
Pressure : 30 - 125 PSI (207-862kPa)
Temperature : 34-100 F (1-38 °C)
Service life : 6 Months
Capacity : 1,000 GAL (3,785L)
Function : Chemical Reduction
Flushing : 5 Minutes

Installation Instructions:

1. Shut off water supply.
2. Note the Flow direction on the filter.
3. Insert water supply tube into the inlet side of the filter until the tube stop.
4. After inserting tube, put together the clip strongly. The clip fix the tube.
5. Turn on the water and check for leaks. If leaks occur, repeat step 1,2,3,4. If leaks persist, discontinue use and call your supporting dealer.
6. Flush the filter For 5 minutes before use.

Operating Notices

1. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
2. For cold water only.
3. Replace whole filter for every 6 months
4. The testing was performed under standard laboratory conditions, actual performance may vary.
5. Check for compliance with the state and local laws and regulations.
6. Systems must be installed and operated in accordance with manufacturer's recommended procedures and guidelines.

Warranty

The filter is warranted for a period of 6 months. filters are warranted for defects in material and workmanship only

Replacement Instructions

1. Shut off water supply.
2. Note the Flow direction on the filter.



3. Insert water supply tube into the inlet side of the filter until the tube stop.

Note : You must also ensure that the cut is square and not at any sort of angle as this could cause a leak.

4. After inserting tube, put together the clip strongly. The clip fix the tube.



5. Turn on the water and check for leaks. If leaks occur, repeat step 1,2,3,4. If leaks persist, discontinue use and call your supporting dealer.
6. Flush filter for 5 minutes before use.