

3K-121-75M

Reverse Osmosis System



EXTREMELY COMPACT

EXTREMELY LOW WASTE

EXTREMELY HYGIENIC

Low waste hygienic Quick Change Reverse Osmosis System. **5** Stage filtration system built in with 3 in-line filters. On**e** of **a** kind product designed for Los Angeles County area capable of removing Chloramine (chlorine+Ammonia) from tap water. The compact design will allow installation under any kitchen sink.

Extremely compact and redesigned residential reverse osmosis water filtration system. This 5 stage system (designed in three in-line filters) is equipped with quick connect technology for an easy installation. It is equipped with a 75 gallon per day high flow membrane for a continuous supply of water which makes this system a perfect fit for up to 8 family members. The yearly filter change is very easy and hygienic. The system is equipped with a residential high rejection LOW WASTE 1:1 production to waste ratio. Very compact and high capacity system for customers who are concern with the limited space under the kitchen sink without sacrificing the water quality.

SYSTEM FEATURE:

- -5 Stage Reverse Osmosis System (first stage contains sediment/ carbon- second stage is a high efficiency RO membrane and the last filter contains chloramine/ activated carbon final polishing).
- -Up to 75 GPD (Gallons Per Day) production
- -Ouick Connect connections
- -Can be upgraded to faster production rate
- -Can be equipped with UV light
- -Can be converted to ALKALINE system

SPECIFICATIONS:

Operating Temperatures: Maximum 100°F (37.8°C) Minimum 40°F (4.4°C)

Operating Pressure: Maximum 80 psi (5.90 g/cm2) Minimum 40 psi (2.80 kg/cm2)

PH Parameters; Maximum 11 Minimum 2

Iron: Maximum 0.2 PPM

TDS (Total Dissolved Solids) <1800 PPM

Turbidity: <5NTU

DIMENSIONS (L x W x H):

System - 9" x 6" x 15" Tank - 9" Dx 16" H





