

The CHF-RO system is recommended whenever it is necessary to remove ALL impurities from drinking water to ensure absolute drinking water quality. The unit is installed on the main drinking water pipe and can be plumbed into either the supplied slimline faucet, cooler or fridge.

This filtration system utilises a further 5 stages of filtration technology and removes organic and inorganic minerals heavy metals and fluoride.



STAGE 1: 2.5"X10", SEDIMENT PP FILTER CARTRIDGE

Replace Every 6 Months OR every 12 if part of the premium system. Removes suspended matter such as silt, rust sand, algae, sediment, scale particles, dirt and cloudiness from the water.

STAGE 2: 2.5"X10", GRANULAR COCONUT SHELL ACTIVATED CARBON / GREEN CAP

Replace every 6- 12 months depending on water quality. Working via adsorption as the primary mechanism this filter effectively removes chlorine, THM's, organic contaminants, pesticides, lead and mercury.

STAGE 3: 2.5"X10" 5 MICRON COCONUT SHELL ACTIVATED CARBON BLOCK FILTER

Replace Every 6- 12 Months. Removes herbicides, pesticides, chlorine, chlorine bi-products and volatile organic compounds (VOC's) to protect the membrane.

STAGE 4: 50GPD RO MEMBRANE ASPRING BRAND

Replace Every 1-4 Years (Depending On Water Quality) Removes Over 98% or Impurities including Organic & Inorganic Minerals, Heavy Metals & Fluoride.

STAGE 5: 2"X10" INLINE POST GAC FILTER CARTRIDGE, WHITE HOUSING, 1/4"NPTE

Replace Every 12 Months. Polishes the water and removes any taste or odour water may have picked up while sitting in the tank.

Please note: This drinking water system is for potable water supplies only. Do not use this system where water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the system. This system must be installed out of direct sunlight and must be mounted in a vertical position. The storage tank can be placed on its side without affecting performance of the system. A drainage outlet is required for this system. System performance may vary according to water conditions. Actual Production / Flow rates vary according to temperature, pressure,