# WATER PURIFICATION SYSTEMS 5 & 7 STAGE



1<sup>st</sup> STAGE

## **SEDIMENT FILTER**

Remove sediments, dust, sand particles and rust, down to 5microns.

2<sup>st</sup> STAGE

#### **GAC FILTER**

Gets rid of unpleasant chorine fastes & odors cloudiness and colors

3<sup>st</sup> STAGE

#### **CTO CARBON FILTER**

Removes any residual color tastes & Odors, pius compounding profilers' Efficiency and extending membrane's life

4<sup>st</sup> STAGE

# **RO MEMBRANE**

75 GPD 0,0001 micron rejects up to 99% of 1000+contaminants.

5st STAGE

#### **POST CARON FILTER**

Removes any possible residual fastes and odors for the tank.

6st STAGE

## **POST CARON FILTER**

Produces PH-balance water and gives back healthy mineral.

7<sup>st</sup> STAGE

### **UV STERILIZATION LAMP**

11 Watt UV in Stainless steel housing sterilizes the drinking water effectivity without using chemicals.

# Replacement Cartridges

- 1st Stage: Sediment Filter, Replace every 3-6 months
- 2nd Stage :GAC Filter, Replace very 3-6 months
- Stage :CTRO Carbon Block Filter, Replace every 2-3 years
- 4<sup>th</sup> Stage: 75GPD RO Membrane, Replace every 1 years
- 5th Stage :Inline Post Carbon Filter , Replace every 1 years
- 6th Stage :Alkaline pH Mineralization filter
- 7<sup>th</sup> Stage: 8W Stainless Steel Ultravilet Light.





# **Model No: FWP 820**

- ▼ 7 Stage : PP + GAC +CTO +RO +Post Carbon
- Type: Reverse Osmosis Systems
- Purified Water Capacity:75 Gallon per day (284 L/Day
- Material :Food grade PP plastic
- Type of Flushing
- RO Membrane :75G Free Cool Membrane
- Booster Pump:100 GPT Free Cool Pump
- Adaptor: 100-240,50/60Hz Plug
- Working temperatue:5-40 C/41-104F

- Water Faucet: Stainless Steel Pressure tank
- Filter Lifespan :Per-Filter PP,CTO,GAC 3-4months,

RO membrane, 24 months Post Filter 12Months



Multita/king Corporation ltd www.freecoolsystems.com