



# 75GPD

## Purified Water Right at Your Tap



- 75GPD reverse osmosis drinking water system
- 100% virgin NSF approved materials - sterile and hygienic
- Filter housings minimum burst pressure exceeds 500 psi /34.5 bar
- Patented lip seal design on housing prevents leaks and water hammer attack
- Booster pump equipped with all aluminium end caps - provides better thermal management & service life
- Chrome plated plastic faucet
- PA.E 4 gallon RO storage tank (other options available upon request)
- CE certified booster pump and power adapter
- Purefer series pre- and post-filters
- Clear pure AS housing

# Specification

## 75GPD

Dimensions	37*27*47 cm / 14.6*10.6(*18.5 inch)
Weight	9.5 kg / 21 lb
Tube Size	1/4"
Operation Pressure	20~60 psi / 1.4~4 bar
Maximum Pump Press	100 psi / 6.9 bar
Power Input	110V or 220V / 230VAC
Power Consumption	24V 1.2A 28W
Recommended Water Temperature	5~38°C / 41~100°F
Maximum TDS	1000 ppm
Maximum Hardness	17 grain/gallon
Maximum Chlorine	0.2 ~ 1.0 ppm Chlorine
Maximum Iron	0.3 mg/L
Maximum Manganese	0.05 mg/L
Maximum Turbidity	2 NTU
pH	6.0~8.5

## Purefer® inside

The 75GPD reverse osmosis drinking water system comes with following Purefer® filters and housings:



### PP1001

1 Micron  
Polypropylene (PP)  
Filter

- Removes sediment, dirt, rust, pipe scale, etc.
- 100% Virgin PP



### PP1005

5 Micron  
Polypropylene (PP)  
Filter

- Removes sediment, dirt, rust, pipe scale, etc.
- 100% Virgin PP



### UDF-GAC-2in1

2-in-1 UDF cartridge

- 100% pure coconut activated carbon
- Iodine number of 1000
- Bl@ckfree technology



### T33-10-GAC

2-in-1 UDF cartridge

- 100% pure coconut activated carbon
- Iodine number of 1000
- Bl@ckfree technology



### ROHWP

RO Membrane housing

- No injection molding releasing agents used
- O-ring free of Nitrosamines



### FHWPWP1025

Polypropylene (PP)  
filter housing

- No injection molding releasing agents used
- O-ring free of Nitrosamines



### FHWPWP1025

White PP filter  
housing

- No injection molding releasing agents used
- O-ring free of Nitrosamines