## ULTRAPURE POINT OF USE REVERSE OSMOSIS SYSTEM Commercial Series

5 stage treatment with auto flushing for optimum performance Ideal for home, office, factory, restaurant, food court, cafe and on board ships.



## **Reduces:**

- Sediment, dirt, rust
- ✓ Chlorine
- Hardness
- Dissolved heavy metals
- ✓ Fluoride
- ✓ Arsenic
- ✓ Salts
- 🗸 Bacteria, Virus, Cyst



## Features & Benefits

- Five stage treatment for optimum performance
- · Capacity of 600 gallons per day\*
- Booster pumps for proper pressure requirements (power socket required)
- Built-in auto flush mechanism for optimum RO membrane performance
- Auto cut-off valve, faucet, 1/4" tubing, connectors

## **Specification**

RO Membrane	Thin film spiral wound
Capacity	600 gallons per day*
Min. / Max. pressure	40 psi / 100 psi
Max. TDS	2,000 ppm
Tubing	1/4"
Electrical requirement	110 / 230VAC
Dimension L x D x H cm	40 x 26 x 85

UltraPure five stage RO system with chrome long reach faucet:

Stage #1: Sediment pre-filter to reduce sediment, dirt, rust particles, silt and suspended matter. Recommended change every 3 - 6 months.

Stage #2: Granulated Activated Carbon (GAC) pre-filter to reduce chlorine, organic chemicals, bad taste and odours. Recommended change every 6 months.

Stage #3: Carbon block pre-filter to further remove any residual chlorine, tastes & odours, plus compounding pre-filters' efficiency and extending the RO membrane's life. Recommended change every 6 months.

Stage #4: RO membrane to remove bacteria, virus and cysts, and reduce dissolved heavy metals and contaminants. Recommended change every 1 - 2 years.

Stage #5: Post-filter Granulated Activated Carbon (GAC) to remove odour and improve taste. The final step of this water purification process "polishes" the water to make it suitable for drinking. Recommended change every 6 months - 1 year.

Model Number	GSERO5600
Capacity	600 gallons per day*

\* US gallons per day, subject to feed water condition



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Note: UltraPure Private Limited reserves the right to make any changes to the information provided above without prior notice