



MODEL: G-WP-401-20

Technical specification of 401-20 GPD (2-3 GPM) RO water purifier

Four stage Reverse Osmosis Water Purification System designed for where feed water has very low water pressure or where the source water contains higher than normal amounts of dissolved solids.



Features:

- Brand : Heron
- Origin : China
- Filtration Stage : 4
- Capacity : 2-3 Gallon per minute
- Dimension : 78x41x23 CM
- Color : White (As given picture)
- Faucet : Goose type golden hand faucet.

Filtration Process:



First Stage: Sediment Filter

The Sediment filter cartridge is manufactured from pure 100% polypropylene fibers. The fibers have been carefully spun together to form a true gradient density from outer to inner surfaces. It is effective in removing dust, mud, rust and sand particles.



Second Stage: Granular Activated Carbon Filter

This granular activated carbon filter is composed of high-performance activated carbon that effectively reduces unwanted tastes, odor, organic contaminants, chlorine, pesticides and chemicals that contributed to taste and odor. It is designed to allow maximum contact between the water and carbon, ensuring maximum adsorption.



Third Stage: Activated Block Carbon Filter

This block carbon filter is composed of high-performance Coconut Shell carbon using a patented process and made entirely from FDA-compliant materials that highly effective at reducing 17 hazardous metals: such as lead, radon, mercury, insecticides, odor and chlorine: taste & odor, from potable drinking water. The unique structure of the carbon block enables it to reduce Giardia, Cryptosporidium, amoeba, and Toxoplasma cysts and fine sediment particles down to 0.5 microns. It is an ideal choice for a wide range of residential, food service, commercial and industrial applications.



Fourth Stage: Post Carbon Filter

This Post Carbon filter is composed of high-performance activated carbon that effectively reduces unwanted organic contaminants, chlorine, pesticides and chemicals. It is designed to allow maximum contact between the water and carbon, ensuring maximum adsorption.



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