

Five Stages for Better Tasting Water

Compact Reverse Osmosis System



- Removes up to 95% of all dissolved salts and hardness
- Removes chlorine taste and odor
- Removes sediment and other suspended solids

Easy Maintenance

- Simple yearly maintenance, no complicated replacement schedules for multiple cartridges.
- Sealed cartridges ensure quick and hygienic maintenance, no tools or special handling required.

Innovative System Design

- 30% faster water flow from the faucet.
- Faster tank refill.
- Quieter, smaller and more efficient.



5-stage WaterMaker Five compared to typical 5-stage component system

WaterMaker^{FIVE}[®]



Exploded View

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The WaterMaker Five features a four-stage prefilter, membrane and postfilter housed in a single cartridge. The fifth stage, an in-line carbon filter, is placed between tank and faucet.

4-Stage Main Cartridge

- Stage 1** 20-micron sediment prefilter removes dirt and suspended solids
- Stage 2** Granular activated carbon (GAC) prefilter reduces chlorine and organic compounds
- Stage 3** High flow, thin-film reverse osmosis membrane reduces dissolved salts and hardness.
- Stage 4** Granular activated carbon (GAC) post filter after the membrane removes residual taste and odor.

Fifth Stage Inline Cartridge

- Stage 5** Granular activated carbon (GAC) postfilter between the tank and faucet acts as a final polishing step for the freshest tasting drinking water.

Innovative Design

The WaterMaker Five uses the latest in system design and membrane technology to give you more water when you need it. This system delivers a 30% faster water flow from the faucet and a faster tank refill compared to a typical RO system.



Yearly maintenance is quick and easy. Simply remove the cover and replace one cartridge - no complicated plumbing connections, no tools required.

Compact and Lightweight

The WaterMaker Five is much smaller and lighter than the typical reverse osmosis system. The complete system is approximately the same height and width as a standard two-gallon tank and is less than 14 inches in depth. This smaller footprint makes it easier to install in cramped kitchen cabinetry.

Performance Specifications

	Membrane	System w/Tank
Production	40 GPD (151 LPD)	21.6 GPD (81.8 LPD)
TDS Rejection	95%	95%

Dimensions

9.72" W x 13.75" D x 15.38" H (24.7 x 34.9 x 39.1 cm)

Feed Water Requirements

Pressure	40-80 psi (275 kPa - 552 kPa)
Temp	40°F - 100°F (4°C - 38°C)
TDS	<2000 mg/L
Turbidity	<1 NTU
SDI	<5
pH	4-8
Chlorine	<1.0 mg/L

Feed water must be potable, municipal water. Must be free of potential membrane foulants such as Iron, Hydrogen Sulfide and Manganese.