



# TX9000 Filtration System

## Design Criteria

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<b>Application:</b>	Filtration of city water for consumption
<b>Filtration Degree:</b>	0.5 $\mu$
<b>Certification:</b>	NSF International Standards 42 and 53, per NSF issued Performance Data Sheet
<b>Cartridge Replacement:</b>	Quick Change encapsulated cartridge
<b>Capacity:</b>	If used with water in which VOCs are not present (New York City water), cartridges should be replaced when flow becomes inconveniently slow or once annually, whichever comes first. If VOCs are present, certified by ANSI/NSF Standard 53 for VOC reduction for 500 gallons (1890 litres) when used with a flow-metering device, or 300 gallons (1135 litres) if unmetered.

## System Requirements

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<b>Service Flow Rate:</b>	Up to 0.5 GPM
<b>Water Source:</b>	Municipal
<b>Operating Pressure Range:</b>	10 - 125 psi (0.7 - 8.6 bar), non-shock
<b>Operating Temperature Range:</b>	35 - 100°F (2 - 38°C)
<b>Power Requirements:</b>	None

## System Weights and Dimensions

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<b>Dimensions:</b>	System: 18"H x 4"W x 4½"D Cartridge: 17¼"H x 3¼"W x 3¼"D
	*Always allow minimum 2.5" clearance below the installed system to accommodate cartridge replacement.
<b>Weight:</b>	System: 4 lbs. Cartridge: 3 lbs.
<b>System Diameter:</b>	5 in

## Manufacturer's Warranty

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Free of defects for one year after purchase.