



## Reverse Osmosis Drinking Water Filtration System

### Clean, Smart Water!

People are paying more attention to their water today more than ever. Clean drinking water has become the expectation, not the luxury. The superior option to bottled water, this premium, smart three-stage reverse osmosis system includes alert notifications system that makes you aware when action needs to be taken to continually improve its performance. This system features a premium metal faucet that delivers top-quality drinking water right to your kitchen sink or refrigerator. Its advanced contaminant removal makes it perfect for drinking, cooking, coffee and ice.

### Features and Benefits

- Compact design easily installs under the sink
- Includes designer, lead-free chrome faucet with water quality monitor
- Smart alert system that notifies when to change filters and membrane
- Utilizes twist-and-pull sanitary filters for easy replacements
- High-capacity storage tank for today's demanding families
- NSF Certified under NSF/ANSI std. 42 and 58
- Installation kit includes all components needed for a typical install
- Includes one-year limited warranty



### Reduces



CHLORINE



SEDIMENT



CYSTS



LEAD



CHEMICALS



DISSOLVED  
SOLIDS

### Replacement Filters

- 1 Prefilter**  
Removes chlorine and sediment down to 5 microns ( $\frac{1}{16}$ th the diameter of a human hair)
- 2 Membrane**  
Removes inorganic contaminants, chemicals and metals for the ultimate in protection
- 3 Postfilter**  
Removes organic contaminants, additional chemicals, and any tastes or odors for a final polish



Pre & Post Filter  
NSROF



Membrane  
NSROM

# REVERSE OSMOSIS DRINKING WATER FILTRATION SYSTEM NSRO42C4



System tested and certified by NSF International against NSF/ANSI Std. 58 for the claims specified in the owner's manual. Post-filter tested and certified by NSF International against NSF/ANSI Std. 42 for the reduction of chlorine taste and odor.

## SPECIFICATIONS

Model Number	NSRO42C4
Part Number	7287695
For Use with Filters	NSROF & NSROM
Min. - Max. Supply Water Pressure	40 - 100 psi (280 - 689 kPa)
Min. - Max. Supply Water Temperature	40 - 100°F (4 - 35°C)
Max. Total Dissolved Solids (TDS)	2000 ppm
Max. Water Hardness @ 6.9 pH	10 gpg
Max. Iron, Manganese, Hydrogen Sulfide	0 ppm
Supply Water pH Range (pH)	4-10
Min. TDS Reduction (new membrane) †	86.5%
Daily Production Rate †	18.4 gal (69.6 L)
Storage Tank Capacity (gal)	2.4
Automatic Shutoff Control	Yes
Flow Rate (gpm)	Up to 1.0
NSF Certification	NSF/ANSI 42 and 58
WARRANTY	
1 year parts warranty	•

† @ Feed water supply at 50 psi, 77 F, and 750 TDS --- Quality water production, amount of waste water and percent rejection all vary with changes in pressure, temperature and total dissolved solids.

## FOR MORE INFORMATION

### EMAIL

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### VISIT

www.northstarwater.com

## Contaminant reduction includes

Arsenic (pentavalent), ammonium, barium, bicarbonate, bromide, cadmium, chloride, chlorine taste and odor, chromium (VI), chromium (III), copper, cysts, fluoride, lead, magnesium, nitrate, nitrite, radium, sediment, selenium, sodium, sulfate, tannin, total dissolved solids (TDS), turbidity and zinc.