Reverse Osmosis

Drinking Water Filtration System

The North Star Reverse Osmosis System is the premier choice for wholesalers and plumbers, offering advanced contaminant reduction that delivers cleaner, great-tasting water to refrigerators and kitchen sinks. With NSF certification ensuring maximum quality and the reduction of harmful contaminants like PFAS ("forever chemicals"), this system delivers exceptional performance.

Supported by over 95 years of expertise in water treatment and bolstered by a responsive U.S.-based customer service team, this North Star RO ensures top-notch performance and reliable assistance for any inquiries or support needs. Finally, its twist-and-pull filter design and built-in water shutoff mechanism enable swift and mess-free changes for homeowners seeking a seamless water treatment solution.

Reduces













CHEMICALS



DISSOLVED SOLIDS





Features

- Includes designer, lead-free chrome faucet
- Easy twist-and-pull filter replacement
- High-capacity storage tank
- Certified under NSF/ANSI std. 42, 53, 58, 401, P231 and 372
- Includes everything needed for installation
- Includes one-year limited warranty





Pre- & Post-Filter **NSROPF**



Prefilter

Reduces chlorine and sediment down to 5 microns (1/16 th the diameter of a human hair)

2 Membrane

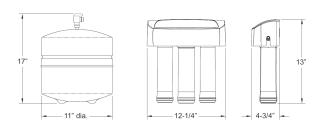
Reduces inorganic contaminants, chemicals and metals for the ultimate in protection

Reduces organic contaminants, additional chemicals, and any tastes or odors for a final polish

REVERSE OSMOSIS

DRINKING WATER FILTRATION SYSTEM NSROPS







System tested and certified by NSF International against NSF/ANSI Standards 42 and 58 for the reduction of claims as specified on the performance data sheet. System tested and certified to CSA B483.1 and NSF/ANSI/CAN 372.



System certified by IAPMO R&T against NSF/ANSI Standards 42, 53, 58, 401 and P231 for the reduction of claims as specified on the performance data sheet.

SPECIFICATIONS			
Model Number	NSROPS		
Part Number	NSROPS4		
For Use with Filters	NSROPF & NSROM		
Min Max. Supply Water Pressure	40 - 100 psi (280 - 689 kPa)		
Min Max. Supply Water Temperature	40 - 100°F (4 - 38°C)		
Max. Total Dissolved Solids (TDS)	2000 ppm		
Max. Water Hardness @ 6.9 pH	10 gpg		
Max. Iron, Manganese, Hydrogen Sulfide	O ppm		
Supply Water pH Range (pH)	4-10		
Min. TDS Reduction (new membrane) †	86.5%		
Daily Production Rate †	15 gal		
Storage Tank Capacity (gal)	2.4		
Automatic Shutoff Control	Yes		
Flow Rate (gpm)	Up to 1.0		
NSF Certification	42, 53, 58, 401, P231 and 372		
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.

Product Code	Ferguson ALT code	Part #	Item Description
10395406	NNSROPS4	NSROPS4	Reverse Osmosis Drinking Water Systems w/ PFAS
10395405	NNSROPF4	NSROPF4	Reverse Osmosis Replacement Filter w/ PFAS
3082706	N7287514	7287514	Reverse Osmosis Replacement Membrane

FOR MORE INFORMATION

www.northstarwater.com

Contaminant Reduction:

Arsenic (pentavalent), ammonium, bacteria & virus, barium, bicarbonate, bromide, cadmium, chloride, chlorine taste and odor, chromium (VI), chromium (III), copper, cysts, fluoride, lead, magnesium, nitrate, nitrite, PFAS (PFOA & PFOS), radium, sediment, selenium, sodium, sulfate, tannin, total dissolved solids (TDS), turbidity and zinc. (Refer to the performance data sheet in the manual for a complete list.)