ROAX N-SERIES REVERSE OSMOSIS WATER SYSTEMS

N1-2000 • N2-4000 • N3-6000 • N4-8000 • N6-12000

The ROAX N-Series combines rugged construction and high-volume output within a very small vertical footprint. Proprietary controller technology allows for easy start-up, automated maintenance notifications and service diagnostics.

The ROAX N-Series is part of the Kinetico Commercial Reverse Osmosis portfolio of products.

- Advanced System Control. Integrated system controller monitors pressure, TDS and maintenance schedules. Includes diagnostics and USB data connectivity.
- Advanced Filtration. Delivers high quality pure water to your application by removing total dissolved solids (TDS).
- Capacity Range. 2,000 to 12,000 gallons per day of high quality water.
- Efficient Water Production. Designed to maximize water conservation.
- **Pump and Motor.** Stainless steel pump and TEFC motor sized to meet long term, maximum system demand.

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Kinetico

- **Space-Saving Design.** Requires minimal floor space.
- Flowmeters. System includes permeate, brine and recirculation flowmeters to monitor water usage.
- **System Flush Mode.** Controller flushes system with pre-filtered water at shutdown and startup to improve TDS meter accuracy.

Optional Accessories:

- Carbon Filtration provides chlorine removal for extended membrane life and improved product water quality.
- **Filtration** improves feed water quality by removing excessive suspended solids.
- Softening increases reverse osmosis performance by eliminating hardness fouling, extending membrane life and improving water quality.
- Storage and Repressurization systems provide a constant supply and pressure of high quality water to meet fluctuating demand.
- **Skid Mount** The ROAX N-Series may be skid mounted with softening, filtration and product water storage included.





Over 40 Years Experience



Advanced System Control



Advanced Filtration



Capacity Range



Efficient Water Production



Quiet Operation



Space-Saving Design

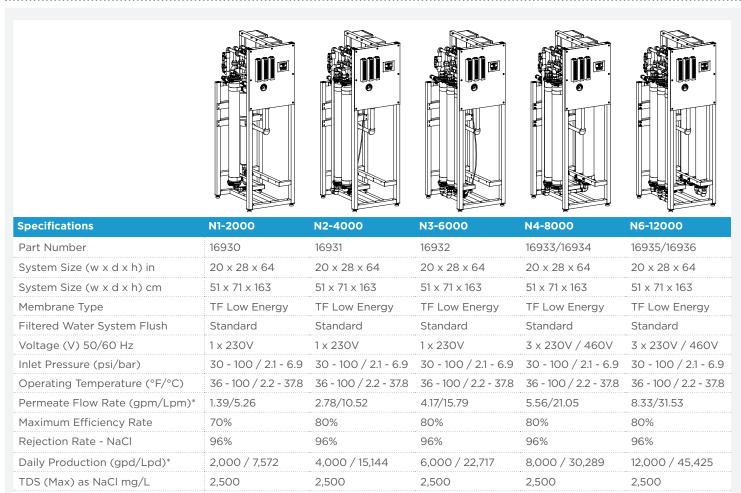






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* Based on 77°F (25°C), 500 ppm TDS softened feed, permeate to atmospheric tank, 50 psi (3.45 bar) inlet pressure at 60 Hz.

Storage Tank Options

Tank Description	300 gallon	550 gallon	1000 gallon
Tank Height	80"	83"	84"
Tank Footprint	35" DIA	48" DIA	64" DIA
Material	HDPE	HDPE	HDPE