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

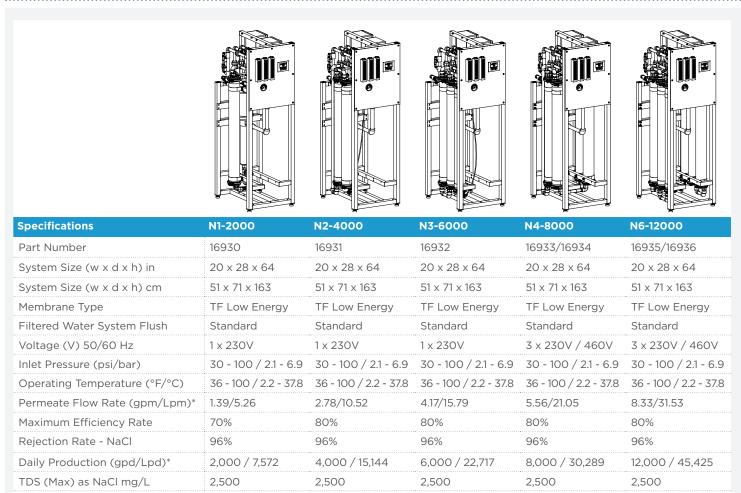






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* Based on 77°F (25°C), 500 ppm TDS softened feed, permeate to atmospheric tank, 50 psi (3.45 bar) inlet pressure at 60 Hz.

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 |