

JT-SERIES WALL MOUNT REVERSE OSMOSIS SYSTEMS

AXEON® JT-Series Wall Mount Reverse Osmosis Systems offer high production capacities and are fully equipped with a computer controller, TDS monitor, multi-stage booster pump, low energy membranes and a sediment filter mounted on a corrosion-resistant, powder-coated aluminum frame.

AXEON JT-Series Wall Mount Reverse Osmosis Systems models are available in capacities of 2,000 and 4,000 gallons per day and feature the EZMount™ two-piece wall mounting system for easy installation. An optional mobile stand is also available to convert any of the models into floor standing units.



AXEON JT-Series Wall Mount Reverse Osmosis System
Reverse Osmosis System
Shown with Concentrate Recycle Option

FEATURES

- Minitrol Computer Controller
 - Multi Color LED Indicator Status Light
 - Pre-Treatment Lockout
 - Tank Level Input
 - Low Pressure Monitoring and Alarm
- AXEON HF1-Series Low Energy Membranes
- AXEON SS-Series Membrane Housings
- AXEON 5-Micron Sediment Pre-Filter
- Pentair® Big Grey Cartridge Housing
- AXEON Permeate and Concentrate Flow Meters
- AXEON 0-100 psi Pre-Filter Pressure Gauge
- AXEON 0-100 psi Post-Filter Pressure Gauge
- AXEON 0-300 psi Pump Pressure Gauge
- AXEON 0-300 psi Concentrate Pressure Gauge Feed Low Pressure Switch
- GC® Feed Solenoid Valve
- AXEON 316L Stainless Steel Concentrate Valve Goulds® Multi-Stage Booster Pump
- John Guest® Push/Pull Fittings with Locking Safety Clips
- White Powder Coated Aluminum Frame

SPECIFICATIONS

MODELS	JT-2000	JT-4000
Design		
Standard Recovery Rate %	31	47
Rejection and Flow Rates		
Nominal Salt Rejection %	99	99
Membranes		
Membrane Quantity	1	2
Membrane Size	4040	4040
System Dimensions		
Approximate Dimensions ^A L x W x H (in / cm)	12 x 48 x 49 / 30.5 x 122.0 x 124.5	12 x 48 x 49 / 30.5 x 122.0 x 124.5
Approximate Weight (lbs / kg)	150 / 68.0	175 / 79.4

A. Does not include operating space requirements.