



# REVERSE OSMOSIS

LOW ENERGY CONSUMPTION

## Applications for Reverse Osmosis

### *Softeners*

- Remove water softener and produce better water quality
- No regeneration producing high Chlorides in the waste stream
- Eliminates the need to constantly load salt, reducing potential safety concerns and eliminating salt pallet storage

### *Boiler Feed*

- Able to increase boiler cycles, limiting heat loss and reducing blowdown
- Reduces makeup water usage
- Increases boiler efficiency while reducing scale that can inhibit heat transfer

### *Water Recycle*

- Treat Ceramic membrane effluent for further purification
- Reduces overall water supply to plant by returning permeate to process

# REVERSE OSMOSIS



AVAILABLE WITH UPTIME™

## ELLIS WATER SOLUTIONS REVERSE OSMOSIS SYSTEM WITH UPTIME

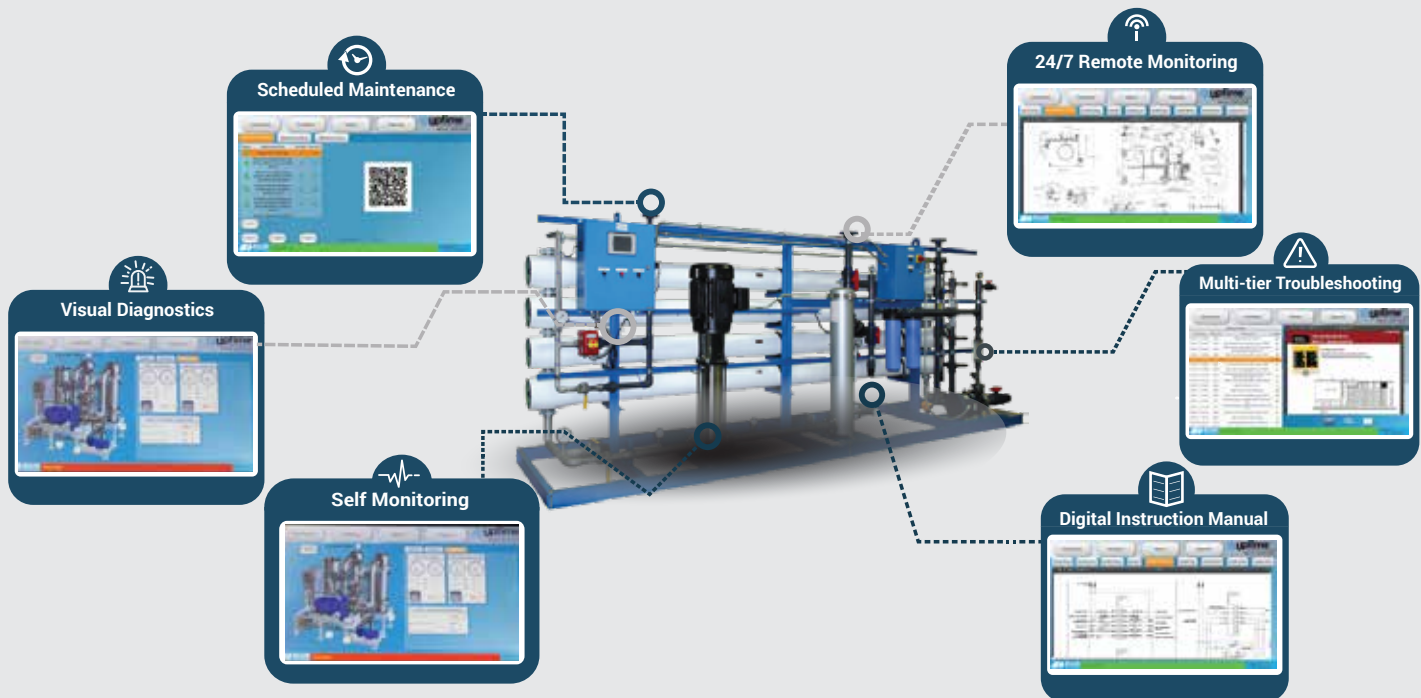


AVAILABLE WITH



### YOUR 24/7 VIRTUAL ENGINEER

70% of industry workplace injuries are caused by reactive machine maintenance, proactively respond with critical machine alerts and step-by-step maintenance.



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