



**BLUEWATER**

Bluewater SuperiorOsmosis™  
pure water solutions  
for foodservice



**BUSINESS THRIVES  
ON BETTER WATER**



# OPTIMIZE FOODSERVICE WITH BLUEWATER PRO

## Whatever the water challenge

### Steam ovens

Blocked water lines and drains? Uneven temperatures? Corrosion? Bluewater Foodservice Solutions deliver pure water for pure steam, which translates into perfect meals and baked goods.



### Coffee and tea makers

Too weak, flat, bitter or acidic? Bluewater Foodservice Solutions produce pure water, remineralized and polished, for coffee and tea.



### Cold beverages

Solids, chlorine or chloramines affecting beverage taste? Bluewater Foodservice Solutions get rid of particles, residual chlorine and chloramine for better tasting beverages.



### Ice makers

Clogged lines or cloudy, odd-smelling, foul-tasting ice? Bluewater Foodservice Solutions give you crystal clear, slow-melting ice for better tasting cold drinks and happier customers.



### Warewashers

Spotting? Staining? White film? Bluewater Foodservice Solutions make your tableware sparkle right out of your warewashers. No handpolishing. No downtime due to scale buildup. No detergent overuse. Just shine.



### Still and sparkling water

Cloudy? Funny taste or odor? Bluewater Foodservice Solutions purify your drinking water, improving water quality by removing chlorine, chloramines, particles and other residues.



# PURE WATER BOOSTS PROFITABILITY

Keep your customers coming back with quality water that makes the food and beverages taste great and helps maintain food safety and hygiene.

## Why you need to purify your water

- 85% of U.S. tap water is hard water treated with chlorine, chloramines and other chemicals to remove impurities.
- Tap water looks clear, but it is not contaminant free.
- Most treated tap water still contains some levels of minerals, bacteria, heavy metals and organic chemicals.
- Contaminants can slow your business down, causing downtime, unhappy customers and sagging profits.

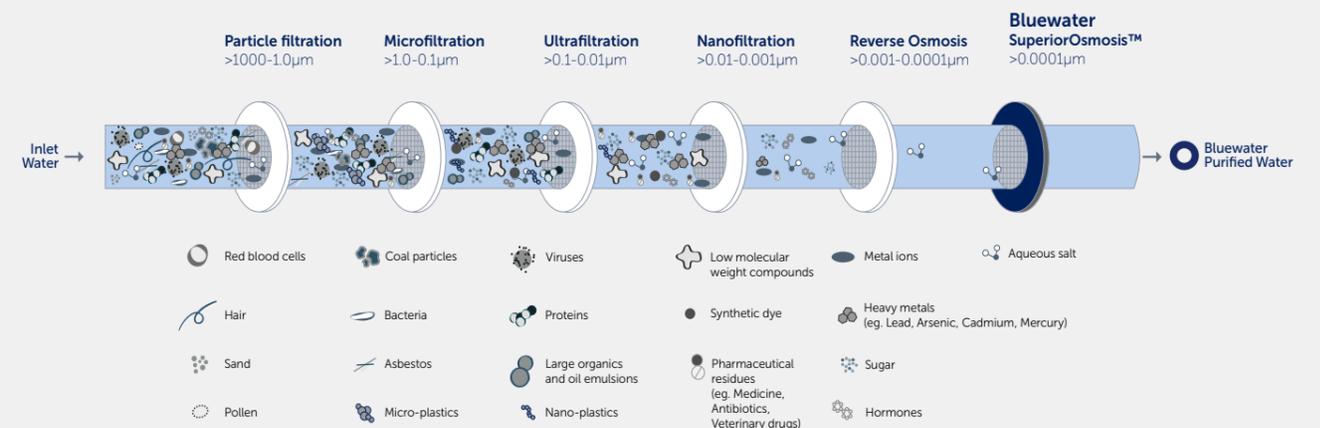


## BLUEWATER SUPERIOROSMOSIS™ - PATENTED PURIFICATION TECHNOLOGY

Purifies better than traditional reverse osmosis technology



Removes 99.7% of most contaminants down to 0.0001 micron in size



0.0001 micron in size = 500,000 times smaller than the width of a human hair

# BLUEWATER FOOD-SERVICE SOLUTION

Boost your bottom line by preventing scale, particles, chlorine, odor and other impurities.



SuperiorOsmosis™

Patented SuperOsmosis technology produces more purified water than traditional reverse osmosis systems



Superior recovery

61.1% recovery rate for Bluewater PRO, certified to industry standards by the Water Quality Association



Superior flow

Direct flow of 1,825 US gallons (6,912 liters) of purified water daily



Integrated safeguards

- Smart leak stop
- Patented membrane life extender
- Smart filter alert
- Auto low pressure shut down
- Intelligent contaminant control



Superior purification

Removes 99.7% of most contaminants

## Water softener

Reduces calcium and magnesium to boost water purification efficiency.

## Prefiltration

Addresses water problems such as chloramines, hard water and other water issues. Customizable.

## Bluewater PRO 400 purifier

Purifies up to 1,825 gallons of tap water daily for foodservice applications using Bluewater SuperOsmosis technology.

## Postfiltration

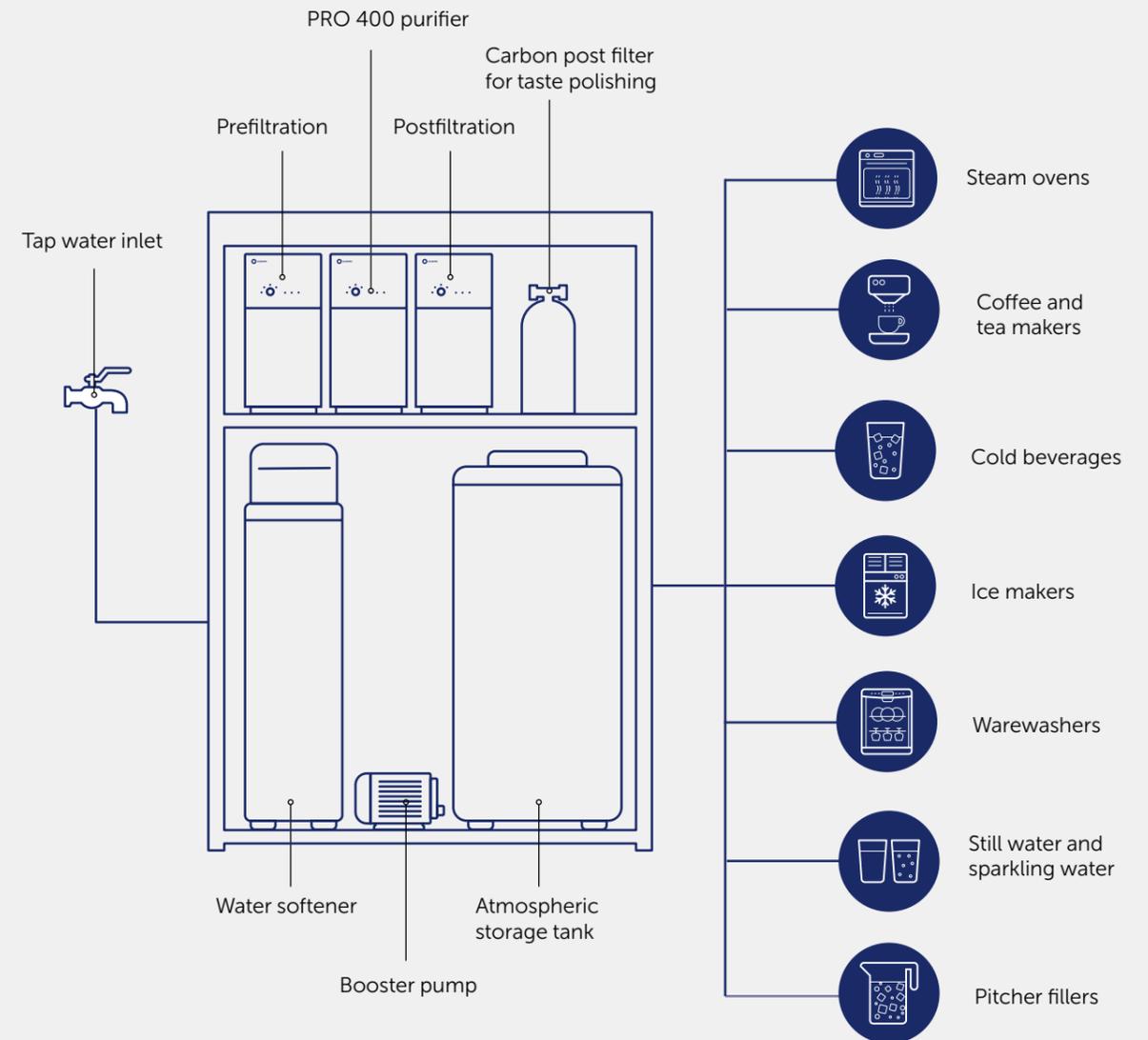
Remineralizes and polishes purified water to improve taste.

## Booster pump

Maintains stable inlet water pressure to ensure constant feedwater supply.

## Atmospheric storage tank

Ensures uninterrupted supply of pure water and helps maintain high reverse osmosis quality and waste efficiency.



## Filter change

Easy-to-change filters require replacement about every six months.

## Less pollution

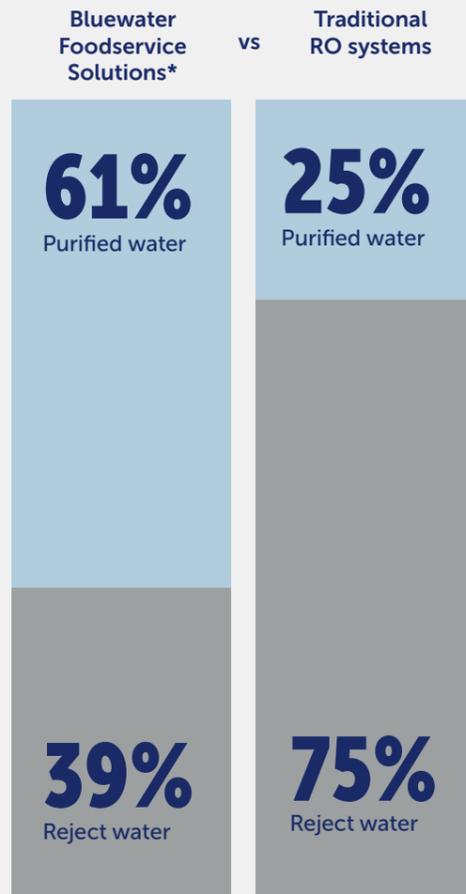
Eliminates wasteful filter cartridges and high plastic waste housings.

## More versatile

A fully customizable range of equipment to fit any application.

# BIG BENEFITS WITH BLUEWATER

## MORE WATER, LESS WASTE



Considerably less wastewater than traditional reverse osmosis systems.

\*Tested according to WQA standards.

### Higher equipment operation efficiency

No scale buildup, clogging or corrosion translates into higher equipment operating efficiency, longer equipment service life and lower total cost of ownership.

### More uptime, less maintenance

During operation, self-cleaning Bluewater Foodservice Solutions automatically backflush to rinse the membrane filter every 15 minutes. While at standstill, the water purifier initiates automatic backflushing twice a day.

### More productive staff, more satisfied customers

Bluewater Foodservice Solutions keeps your staff busy serving customers and your customers coming back for more great tasting food and beverages.



## BLUEWATER PRO AT THE HEART OF OUR FOODSERVICE SOLUTION



**1875**  
GALLONS/DAY

The Bluewater PRO purifies 1875 gallons or 6912 liters of water per day.

**3X**  
MORE COMPACT

The Bluewater PRO is more compact than traditional reverse osmosis systems\*.

**50%**  
MORE ENERGY EFFICIENT

The Bluewater PRO uses less electricity than traditional reverse osmosis systems\*.

**40%**  
LIGHTER IN WEIGHT

The Bluewater PRO weighs less than traditional reverse osmosis systems\*.

\*According to Bluewater competitor analysis.

### Higher equipment operation efficiency increases productivity and profitability

A major US supermarket chain experienced equipment failure, production losses and sluggish revenues due to scale buildup on the heating elements of their bread proofers. The company replaced the corrosion-ridden bread proofers with new proofers and installed Bluewater Foodservice Solutions. After two years, the bread proofers are scalefree and have been operating as required. The difference is clear.



**SCALE BUILDUP:**  
Productivity down and electricity costs up



**SCALE FREE:**  
More uptime, consistent product quality



### Take the first step towards pure water for your foodservice establishment

1. Fill in our online questionnaire [bluewatergroup.com/us](http://bluewatergroup.com/us)
2. Request your free water analysis (only in US) test to find out what's in your tap water.
3. Send in your water sample.
4. Based on test findings and requirements, we can customize a solution to meet your needs.



### About Bluewater

Honored in 2019 with two Fast Company World Changing Ideas Awards and a 2019 KI Kitchen Innovations Award, Bluewater innovates, manufactures and commercializes compact water purifiers for residential, business and public use. Bluewater harnesses patented next-generation reverse osmosis technology to remove virtually all pollutants, from toxic metals, chemicals and microplastics to limescale. Bluewater endorses the UN Environment Clean Seas initiative to turn the tide on plastic.

[bluewatergroup.com](http://bluewatergroup.com)



The Gold Seal Trademark from the United States Water Quality Association (WQA) helps connect consumers with water treatment products that have been tested and certified to meet industry standards. WQA's Gold Seal Product Certification Program ensures that the product is constructed or formulated from safe materials, the claims listed on the packaging are backed by test data, and the product will hold up under normal usage conditions.



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