

# **EVERPURE**<sup>®</sup>

# MINI EVP 1-2-3 SIZING GUIDE

FOODSERVICE



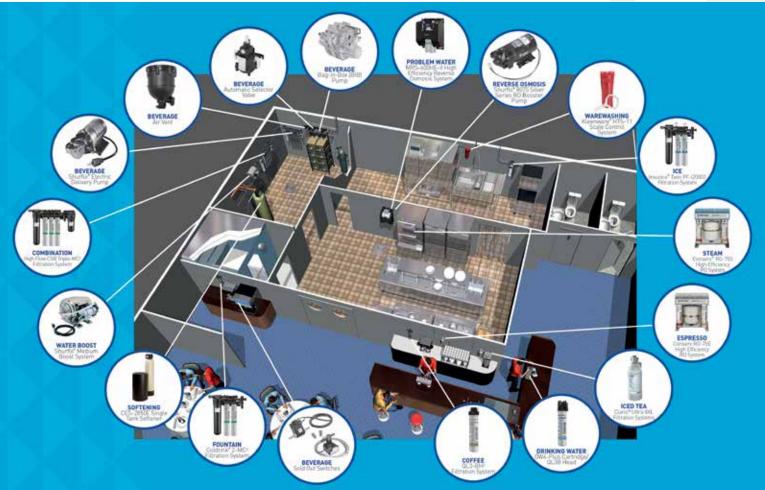
# **EVERPURE**<sup>®</sup>

# WATER SOLUTIONS YOU CAN TRUST

Since 1933, Pentair<sup>®</sup> Everpure has been a leading foodservice industry supplier and trusted provider of commercial water treatment products, services and solutions worldwide. Our solutions address a wide range of foodservice applications such as coffee, fountain beverage, ice, drinking water and more. Pentair also markets Everpure-branded filtration products for office coffee/water, vending, consumer, and aviation applications.

# EVERYWHERE YOU NEED THEM

We've highlighted some of our most popular solutions by foodservice application within this brochure. For information on our full offering, please reference our Foodservice Catalog/Price List or contact your Pentair Sales Manager.



### foodservice.pentair.com / everpuresizing.com

### WATER AFFECTS YOUR PROFITS

The first and last impressions of your business that a client typically has are the drinks that you serve. If the taste and odor of the water, ice, fountain and coffee are not as they should be, customers will notice and this is not a good way to impress them and make them return.

Water carries a large amount of chemicals, sediment and dissolved minerals that can affect the function and service life of all types of waterusing foodservice equipment. Corrosion, the formation of scale and energy waste can be reduced or eliminated with proper water treatment.

### WATER AFFECTS CUSTOMER SATISFACTION

Think about the following:

- Fountain beverages are 83% water
- Coffee is 99% water
- Ice is 100% water



Did you know that hard water scale formed on your foodservice equipment can reduce energy efficiency consumption by 50% or more?

We are **WATER YOU CAN TRUST**<sup>®</sup>. Whether you need filtration, softening or reverse osmosis, we are likely to have a solution. After all, our mere existence revolves around providing water of premium, uniform quality for all water-using foodservice applications. That is why so many operators rely on us to solve their water-related problems. In fact, Pentair has been the leading global provider of water quality for the foodservice industry for more than 85 years.

### Pentair Everpure solutions offer:

**Uniformity.** Everpure products reduce minerals, unwanted chemicals and particles so that your water is clean, always.

**Security.** It is proven that Everpure products are effective. That is why you can find our products in foodservice operations throughout the world.

**Satisfaction.** Everpure water is superior in all aspects, which helps you achieve a more costeffective, high-performance operation and a better overall experience for your customers.



# COFFEE/ESPRESSO/TEA APPLICATIONS

### SYSTEM SIZING GUIDELINES

	COFFEE											
System	Equipment Flow Rate Equipment Type Demand Rated Capacity** Ove						th Period					
		GPM LPM		GALLONS	LITERS	GALLONS	LITERS					
QL2-0CS <sup>2</sup>	Brewers 0.50 gpm and under	0.50	1.89	1,500	5,677	3,000 1/2 Gal Pots	11,000 2 L Pots					
QL3-BH <sup>2</sup>	Brewers 0.50 gpm - 1.0 gpm	0.50	1.89	3,000	11,355	6,000 1/2 Gal Pots 23,000 2 L F						
QC7I Single-MH <sup>2</sup>	Brewers 1 gpm - 1.67 gpm	1.00	3.79	9,000	34,065	18,000 1/2 Gal Pots	68,000 2 L Pots					
QC7I Twin-MH <sup>2</sup>	Brewers 1.67 gpm and above	1.00	3.79	18,000	68,100	_	_					

### FILTRATION SOLUTIONS

Everpure<sup>®</sup> filters by Pentair<sup>®</sup> reduce:

- Abrasion and clogging
- Scale buildup and corrosion
- Off-tastes and odors
- Harmful cysts by mechanical means\*

The benefits of Everpure filtration:

- Consistent quality, better tasting coffee, tea and espresso
- Less equipment downtime and lower energy costs
- Lower maintenance and equipment costs, and lower total cost of ownership
- Satisfied customers and increased profits

	EV9275-60 QL2-0CS <sup>2</sup> SYSTEM		
e report	<ul> <li>Coffee Brewers</li> <li>Up to 3.lbs. [1.4 kgs.] of coffee per day</li> <li>Up to 17 glass pots (1/2 gal) or 13 airpots [2.5 L] brewed per day</li> </ul>	Replacement Cartridge • EV9618-02 OCS <sup>2*</sup> Replacement Head	
	System Capacity • 1,500 gallons (5,678 L)	• EV4339-92 QL2	
	EV9272-00 QL3-BH <sup>2</sup> SYSTEM		
	<ul> <li>Coffee Brewers</li> <li>Up to 6 lbs. [2.7 kgs.] of coffee per day</li> <li>Up to 34 glass pots (1/2 gal) or 25 airpots [2.5 L] brewed per day</li> </ul>	Replacement Cartridge • EV9612-50 BH <sup>2</sup>	
anin anin anin anin anin anin anin anin	System Capacity • 3,000 gallons (11,356 L)	Replacement Head • EV4339-92 QL3	

\*See individual system specification sheets for performance claims and FIFRA registration information.

\*\*System capacity may be reduced in areas where higher levels of particulates exist in the water, decreasing the flow rate through the filter system over time. Replace cartridge if flow rate is reduced below the rate demanded by the equipment.

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### SYSTEM SIZING GUIDELINES

ESPRESSO AND TEA									
GRAINS OF HARDNESS	LOW VOLUME: 150 SHOTS PER DAY	MEDIUM VOLUME: 150 - 300 SHOTS PER DAY	HIGH VOLUME: 301-500 SHOTS PER DAY						
8 Grains Hardness	Claris Ultra M 500	Claris Ultra L 1000*	Claris Ultra XL 1500*						
12 Grains of Hardness	Claris Ultra L 1000	Claris Ultra XL 1500	Claris Ultra XXL 2000*						

### FILTRATION/SOFTENING SOLUTIONS

### Everpure Claris Ultra and Prime System Features and Benefits:

- Softens without salt
- Removes particles AND chemicals
- Requires no electricity or drain
- Imparts no additives to water
- Effective removes hardness
- Prevents clogged drains
- Reduces metal corrosion
- Does not produce water waste
- NSF 42-certified cartridges

### Claris 5-stage filtration process offers:

- Prefiltration
- Carbonate hardness adjustment
- Fine filtration
- Highly efficient carbon block removes harmful contaminants and unpleasant tastes and odors
- Solid membrane filter removes particles down to 5 microns for high levels of equipment protection

	Coffee Brewers	Replacement Cartridge
	• Up to 10.0 lbs. [4.5 kgs.] of coffee per day	• EV4339-84 Claris™ Ultra 2000*
and the second second	• Up to 60 glass pots (1/2 gal) or 45 airpots [2.5 L]	
	brewed per day	Replacement Head
11475 Com 200		• EV4339-92 Claris Gen 2 3/8-inch QCF*
	Espresso and Tea	Also available in 3/8-inch NPT and BSP
P	• Up to 10.0 lbs. [4.5 kgs.] of coffee per day	
3		
Terrare .	System Capacity	
	• Up to 5,283 gallons (20,000 L)	
	EV4339-86 CLARIS™ PRIME CARTRID	GE/EV4339-92 CLARIS HEAD
	Coffee Brewers	Replacement Cartridge
-	• Up to 5 lbs of coffee per day	• EV4339-84 Claris™ Ultra 2000*
Part of the second seco	• Up to 30 glass pots (1/2 gal) or 23 airpots brewed	
	per day	Replacement Head
daris prime		• EV4339-92 Claris Gen 2 3/8-inch QCF*
Anna Marine	Espresso and Tea	Also available in 3/8-inch NPT and BSP
	• Up to 10.0 lbs. [4.5 kgs.] of coffee per day	
And	System Capacity	
CONTACT OF	<ul> <li>Up to 1,255 gallons (4,750 L)</li> </ul>	

Note

- If silica is present in influent water supply, consult factory prior to installing filtration.
- If chlorides or sulphates are present in influent water supply, use Claris Prime.

Claris™ is a trademark of Aquis, GmbH.



# STEAM/COMBI OVEN APPLICATIONS

### FILTRATION SOLUTIONS

Everpure<sup>®</sup> filters by Pentair<sup>®</sup> reduce:

- Abrasion and clogging
- Scale buildup and corrosion
- Off-tastes and odors
- Harmful cysts by mechanical means\*

The benefits of Everpure filtration:

- Fewer delimings
- Equipment lasts longer
- Less equipment downtime, and lower maintenance and energy costs
- Satisfied operators and increased profits

EV9976-00 CONSERV <sup>®</sup> 75S REVERSE 0SM	OSIS (RO) SYSTEM	
Compatible With <ul> <li>Rapid flash steamers 2 kW - 3 kW</li> <li>Proofers, small flash steamers 4 kW - 10 kW</li> <li>Medium flash steam &amp; combi ovens 11 kW - 24 kW</li> <li>Steam applications requiring less than 3 gallons per hour</li> </ul> Water Requirements <ul> <li>&gt;12.0 grains/gallon hardness</li> </ul> System Capacity <ul> <li>Up to 50 gallons (189 L) per day</li> </ul>	Replacement Cartridges • EV9976-25 Conserv 75S Cartridge • EV9693-21 4FC5 • 4002575 GR0-75EN RO Memb • EV9627-45 4CC Calcite Feeder	rane
EV9970-20 MRS-350BL WITH STOP	RAGE TANK	
<ul> <li>Compatible With <ul> <li>Gas boiler systems up to 175K BTU - requires 40.0 gallon [151.4 L] tank</li> <li>Gas boiler systems greater than 175K BTU - requires 80.0 gallon [302.8 L] tank</li> <li>Electric boiler systems up to 48 kW - requires 40.0 gallon [151.4 L] tank</li> <li>Electric boiler systems: 48 kW and greater - requires 80.0 gallon [302.8 L] tank</li> <li>Electric boiler systems: For tank sizing, contact Pentair Everpure Technical Service</li> </ul> </li> <li>Water Requirements <ul> <li>&gt;12.0 grains/gallon hardness</li> </ul> </li> <li>System Capacity <ul> <li>Up to 350 gallons (1,325 L) per day</li> </ul> </li> </ul>	Replacement Cartridges • EV9627-04 7T0-BW (1 ea) • EV9627-07 MR-350 (1 ea) • EV9668-24 BW-4400 (1 ea) Replacement Tanks • 34682 40 gallon (151.4 L) tank • 34684 80 gallon (227.1 L) tank	

Visit Everpuresizing.com or contact Technical Support at 800.942.1153 or servicespecialist@pentair.com for additional system sizing information.

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# ICE APPLICATIONS

### FILTRATION SOLUTIONS

Everpure Insurice<sup>®</sup> System Features Include:

- NSF certifications
- Manifold has inlet water shutoff valve with optional integrated sediment prefilter, flushing valve and water pressure gauge(s)
- Chlorine, taste & odor and sediment reduction
- Harmful cyst reduction by mechanical means\*
- Excellent flow rates for even largest machines
- Particulate removal down to 1/2 micron in size by mechanical means\*
- Scale control
- Proprietary Micro-Pure<sup>®</sup> II filteration media effectively inhibits the growth of bacteria on the filter media that can decrease product life\*

EV9324-21 INSURICE <sup>®</sup> SINGLE PF	
Cubers: • <650 lbs./day [<295 kgs./day] IMI Cornelius <sup>®</sup> , Manitowoc <sup>®</sup> , Follett <sup>®</sup> , Ice-O-Matic <sup>®</sup>	Replacement Cartridges           • EV9534-26 EC210 Prefilter (1 ea)           • EV9612-22 i2000 <sup>2</sup> (2 ea)
Flakers: • <1,500 lbs./day [<680 kgs./day] IMI Cornelius, Manitowoc, Follett, Ice-O-Matic, Scotsman®	Replacement Head • EV9293-21 Coldrink <sup>®</sup> /Insurice Single (1 ea)
System Capacity • 9,000 gallons (34,907 L)	
EV9324-22 INSURICE TWIN PF-I	2000 <sup>2</sup> SYSTEM
Cubers: • 650-1,200 lbs./day [295-544 kgs./day] IMI Cornelius, Manitowoc, Follett, Ice-0-Matic, Scotsman • Up to 650 lbs./day [295 kgs./day] Hoshizaki <sup>®</sup>	Replacement Cartridges           • EV9534-26 EC210 Prefilter (1 ea)           • EV9612-22 i2000 <sup>2</sup> (2 ea)
	Replacement Head

#### Flakers:

 1,500-2,500 lbs./day [680-1,134 kgs./day] IMI Cornelius, Manitowoc, Follett, Ice-0-Matic, Scotsman

### System Capacity

• 18,000 gallons (69,813 L)

	EV9325-23 INSURICE TRIPLE PF-	I4000 <sup>2</sup> SYSTEM
° °	<ul> <li>Cubers:</li> <li>1,200-1,600 lbs./day [544-726 kgs./day] IMI Cornelius, Manitowoc, Follett, Ice-0-Matic, Scotsman</li> <li>650-1,150 lbs./day [295-522 kgs./day] Hoshizaki, Vogt<sup>®</sup></li> </ul>	Replacement Cartridges • EV9534-26 EC210 Prefilter (1 ea) • EV9612-32 i4000 <sup>2</sup> (3 ea)
	Flakers: • 2,500-3,500 lbs./day [1,134-1,588 kgs./day] IMI Cornelius, Manitowoc, Follett, Ice-0-Matic, Scotsman	Replacement Head • EV9293-23 Coldrink/Insurice Triple (1 ea)
	System Capacity • 36,000 gallons (139,626 L)	

\*See individual system specification sheets for performance claims and FIFRA registration information.

• EV9293-22 Coldrink/Insurice Twin (1 ea)



# FOUNTAIN APPLICATIONS

#### Everpure<sup>®</sup> filters by Pentair<sup>®</sup> reduce:

- Abrasion and clogging from dirt
- Chlorine, taste & odor and other contaminants
- Harmful cysts by mechanical means\*

#### System features include:

- NSF certifications
- Manifold has inlet water shutoff valve with optional integrated sediment prefilter, flushing valve and water pressure gauge(s)

The benefits of Everpure filtration:

cost of ownership

• Consistent beverage quality

Bottled water quality, taste and appealSatisfied customers and increased profits

Less equipment downtime, lower maintenance costs and lower total

- Harmful cyst reduction by mechanical means\*
- Chlorine, taste & odor and sediment reduction
- 1/2 micron filtration by mechanical means\*, featuring Micro-Pure® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life\*

#### APPLICATION GUIDELINE

Ambient carbonation versus cold carbonation:

- If a carbonator is placed before the water is chilled using a cold plate, the associated term is ambient carbonation.
- When it is placed post-chilling, it is cold carbonation. Water that is cold absorbs CO<sub>2</sub> better so drinks will have more fizz.

EV9328-01 COLDRINK <sup>®</sup> 1-MC <sup>2</sup> SYSTE	м
Ambient Carbonator (Carbonated Beverages Only) <ul> <li>1 carbonator</li> </ul> System Capacity <ul> <li>9,000 gallons (34,065 L)</li> </ul>	Replacement Cartridges • EV9534-26 EC210 prefilter (1 ea) • EV9612-56 MC <sup>2</sup> (1 ea) Replacement Head • EV9293-21 Coldrink 1/Insurice Single
EV9328-02 COLDRINK <sup>®</sup> 2-MC <sup>2</sup> SYSTE	M
Ambient Carbonator (Carbonated Beverages Only) <ul> <li>2 carbonator</li> </ul> <li>Ambient Carbonator (Carbonated &amp; Non-Carbonated Beverages) <ul> <li>1 carbonator</li> </ul> </li> <li>Cold Carbonator (Carbonated Beverages Only) <ul> <li>1 carbonator</li> </ul> </li> <li>Cold Carbonator (Carbonated &amp; Non-Carbonated Beverages) <ul> <li>1 carbonator</li> </ul> </li> <li>System Capacity <ul> <li>18,000 gallons (68,100 L)</li> </ul> </li>	Replacement Cartridges • EV9534-26 EC210 prefilter (1 ea) • EV9612-56 MC <sup>2</sup> (2 ea) Replacement Head • EV9293-22 Coldrink 2/Insurice Twin
EV9328-03 COLDRINK <sup>®</sup> 3-MC <sup>2</sup> SYSTE	M
Ambient Carbonator (Carbonated Beverages Only) • 3 carbonator Ambient Carbonator (Carbonated & Non-Carbonated Beverages) • 2 carbonator Cold Carbonator (Carbonated Beverages Only) • 2 carbonator Cold Carbonator (Carbonated & Non-Carbonated Beverages) • 2 carbonator	Replacement Cartridges • EV9534-26 EC210 prefilter (1 ea) • EV9612-56 MC <sup>2</sup> (3 ea) Replacement Head • EV9293-23 Coldrink 3/Insurice Triple
System Capacity • 27,000 gallons (102,195 L)	

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# COMBINATION APPLICATIONS

- 20.0" [50.8 cm] coarse prefilter
- 1/2 micron precoat filtration by mechanical means with proprietary Micro-Pure® II media\*
- SR-X Scale Reduction Feeder featuring ScaleStick®
- Manifold has inlet water shutoff valve, flushing valve, inlet/outlet water pressure gauge(s) and dual outlets

### Complete system accommodates multiple applications including coffee, fountain, ice and steam.



**System sizing guidelines:** Our system sizing guidelines are approximations based on properly installed equipment, average usage at normal operating flow rate and average water conditions. These guidelines are designed to give you approximately six (6) months of use between filter cartridge changes. Variations in equipment usage and/or incoming water conditions can produce different results.

	MRINATION		ATION	CVCTEM	APPLICATION							
EVERFURE CU	EVERPURE COMBINATION FILTRATION SYSTEM							E	COFFEE AND TEA			
				RATED C	APACITY	# 0F	DAILY PRO	DUCTION	РОТ			
SYSTEM	PART NO	GPM	LPM	GAL- LONS	LITRES	CARBON- ATORS	LBS	KGS	BREWERS	URNS		
High Flow CSR Triple MC <sup>2</sup>	EV9328-06	5.10	19.31	27,000	102,206	1	< 650.0	< 294.8	Up to 2	N/A		
High Flow CSR Quad $MC^2$	EV9437-10	6.68	25.29	36,000	136,275	2	< 650.0	< 294.8	Up to 2	1		
High Flow CSR Plus XC <sup>2</sup>	EV9347-20	6.68	25.29	48,000	181,700	2	651.0 - 1200.0	295.3 - 544.3	Up to 4	1		
High Flow CSR Quad 4FC	EV9329-44	10.00	37.85	60,000	227,125	3	1201.0 - 1500.0	544.8 - 680.4	Up to 4	2		
High Flow CSR Triple 7FC	EV9329-73	7.50	28.39	75,000	283,906	2	1201.0 - 1500.0	544.8 - 680.4	Up to 4	2		
High Flow CSR Quad 7FC	EV9329-74	10.00	37.85	100,000	378,541	4+	1501.0+	680.8+	Multi	Multi		

### EV9329-74 HIGH FLOW CSR QUAD-7FC SYSTEM

Supports three (3) carbonators, 1,201-1,500 lbs. [545-680 kgs.] total daily ice production and up to four (4) coffee/tea brewers and two (2) urns

#### System Capacity

• 100,000 gallons (378,541 L)

#### Replacement Cartridges

• EV9534-26 EC210 Prefilter (1 ea)

- EV9692-61 7FC (4 ea)
- EV9799-32 SS-IMF (1 ea)

### Replacement Head

• EV9294-24 High Flow CSR Quad



\*See individual system specification sheets for performance claims and FIFRA registration information.



# CARTRIDGE BEST SELLER GUIDE

The cartridges chosen for the below chart can either be found as replacement cartridges within this document and/or are represent some of our best sellers. For more Everpure replacement cartridge solutions, please visit foodservice.pentair.com or reference the Foodservice Catalog/Price List.

						AP	PLIC	ATIO	NS						BE	NEF	ITS				
PRODUCT	CARTRIDGE	RATED CAPACITY	MICRON	COFFEE	ESPRESSO	DRINKING WATER	ICED TEA	FOUNTAIN		BOILERLESS STEAM	BOILER STEAM	CHLORINE, TASTE & ODOR	SCALE INHIBITION	PARTICULATE	URBIDITY REDUCTION	EAD REDUCTION	CYST REDUCTION*	CHLORAMINES	BACTERIOSTATIC* CONTROL	BACTERIA REDUCTION	
	PART NO	GALS / LITRES	RATING	Ë	Esp	B	ICE	B	빙	B	B	통	SCA	PAR	T III	LEA	CYS	풍	BAC	BAC	NSF
2CB5	EV9617-05	3,000 / 11,355	5.0	•		•		•				•		•	•						42
2CB5-S	EV9617-22	3,000 / 11,355	5.0	•		•	•					•	•	•							42
2FC	EV9691-56	6,000 / 22,710	0.5			•						•		•			•		•		42, 53
2FC-S	EV9691-76	6,000 / 22,710	0.5	•		•	•					•	•	•			•		•		42, 53
2FC5	EV9691-66	6,000 / 22,710	5.0			•		•				•							•		42
2FC5-S	EV9691-86	6,000 / 22,710	5.0	•					•			•	•						•		42
4CB5	EV9617-16	6,000 / 22,710	5.0			•		•		•	•	•		•							42
4FC	EV9692-21	15,000 / 56,781	0.5			•		•				•		•			•		•		42, 53
4FC-S	EV9692-31	15,000 / 56,781	0.5	•					•			•	•	•			•		•		42, 53
4FC5	EV9693-21	15,000 / 56,781	5.0			•		•				•		•					•		42
4FC5-S	EV9693-31	15,000 / 56,781	5.0	•					•			•	•	•					•		42
4SI	EV9606-51	15,000 / 56,781	0.5						•				•	•			•				42, 53
7CB5	EV9618-11	10,000 / 37,850	5.0					•		•	•	•		•							42
7CB5-S	EV9618-21	10,000 / 37,850	5.0	•					•			•	•	•							42
7FC	EV9692-61	25,000 / 94,635	0.5			•		•				•		•			•		•		42, 53
7FC-S	EV9692-71	25,000 / 94,635	0.5	•					•			•	•	•			•		•		42, 53
7FC5	EV9693-61	25,000 / 94,635	5.0			•		•				•		•					•		42
7FC5-S	EV9693-71	25,000 / 94,635	5.0	•					•			•	•	•					•		42
7SI	EV9606-01	25,000 / 94,635	0.5						•				•	•			•				42, 53
BH <sup>2</sup>	EV9612-50	3,000 / 11,355	0.5	•			•					•	•	•			•		•		42, 53
Claris <sup>™</sup> Ultra S	EV4339-80	660* / 2,500	5.0	•	•		•					•	•								42
Claris Ultra M	EV4339-81	1,109* / 4,200	5.0	•	•		•					•	•								42
Claris Ultra L	EV4339-82	2,245* / 8,500	5.0	•	•		•					•	•								42
Claris Ultra XL	EV4339-83	3,196* / 12,100	5.0	•	•		•					•	•								42
Claris Ultra XXL	EV4339-84	5,283* / 20,000	5.0	•	•		•					•	•	•							42
Claris Prime	EV4339-86	557 / 2,110 1,255 / 4,750	5.0	•	•		•			•	•	•	•								42
ES0 <sup>6</sup>	EV9607-10	4,100 / 15,520	N/A	•	•		•														N/A
ESO <sup>7</sup>	EV9607-25	5,300 / 20,063	N/A	•	•		•														N/A
i2000 <sup>2</sup>	EV9612-22	9,000 / 34,065	0.5						•			•	•	•			•		•		42, 53
i4000 <sup>2</sup>	EV9612-32	12,000 / 45,420	0.5						•			•	•	•			•		•		42, 53
MC <sup>2</sup>	EV9612-56	9,000 / 34,069	0.5			•		•				•		•			•		•		42, 53
MH <sup>2</sup>	EV9613-21	9,000 / 34,069	0.5	•		-	•	-				•	•	•			•		•		42, 53
MicroGuard <sup>™</sup> Pro 2	EV9637-01	2,200 / 8,328	0.15			•						•		•			•			•	42, 33 N/A
MicroGuard Pro 4	EV9637-01	3,600 / 13,627	0.15			•						•		•			•			•	N/A
OCS <sup>2</sup>	EV9618-02	1,500 / 5,678	0.15	•			•					•	•	•			•		•		42, 53
0034	EV7010-UZ	1,000/0,070	0.0				•									I					42, 00

\*See individual system specification sheets for performance claims and FIFRA registration information.

# FOODSERVICE WATER SPECIFICATIONS

Quality water is important for taste, brewing, carbonation, steaming, equipment protection and more. Water used to make coffee, espresso beverages, fountain beverages, drinking water and ice must be potable under local requirements and USEPA drinking water standards. It is also recommended that water quality meets the attributes specified in the following table by food service application:

APPLICATION	ATTRIBUTE	SPECIFICATION
	Turbidity	Must not exceed 0.5 Nephelometric Turbidity Units
	Taste & Odor	Free from off-tastes and odors
	Total Chlorine	<0.05 ppm
	Iron	Not more than 0.25 ppm
Coffee and Espresso	Total Alkalinity	Not more than 100 ppm
	Total Hardness	17 - 85 ppm
	Total Dissolved Solids	70 - 200 ppm
	pН	6.80 - 7.40
	Sodium	At or near 10 mg/l
	Turbidity	Must not exceed 0.5 Nephelometric Turbidity Units
	Taste & Odor	Free from off-tastes and odors
	Total Chlorine	<0.05 ppm
	Iron	Not more than 0.30 mg/l
ountain and Drinking Water	Total Alkalinity	Not more than 150 mg/l
ountain and Drinking Water	Total Hardness	Not more than 100 mg/l
	Total Dissolved Solids	Not more than 500 mg/l
	Sulfates	Not more than 250 mg/l
	Chlorides	Not more than 250 mg/l
	рН	6.50 - 8.50
	Turbidity	Must not exceed 0.5 Nephelometric Turbidity Units
	Taste & Odor	Free from off-tastes and odors
	Total Chlorine	<0.05 ppm
	Iron	Not more than 0.25 ppm
ce	Total Alkalinity	<150 ppm
	Total Hardness	<85 ppm
	Total Dissolved Solids	70 - 200 ppm
	рН	6.80 - 7.40
	Chlorides	80 ppm

APPLICATION	ATTRIBUTE	SPECIFICATION						
	Turbidity	Must not exceed 0.50 Nephelometric Turbidity Units						
	Taste & Odor	Free from off-tastes and odors						
	Total Chlorine	<0.05 ppm						
	Iron	Not more than 0.25 ppm						
Steam	Total Alkalinity	Not more than 100 ppm						
	Total Hardness	17 - 85 ppm						
	Total Dissolved Solids	25 - 75 ppm						
	рН	6.80 - 7.40						
	Chlorides	30 ppm						



#### FILTRATION SOLUTIONS

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