

WATER SOLUTIONS

APPLICATIONS GUIDE



MANAGED WATER FROM THE METER TO THE DRAIN

QUALITY WATER. QUALITY SERVICE.



Water is a vital part of running a successful business. As part of the 360° of Protection® Program, our managed water filtration and softening helps improve the areas most critical to an operation's success.

ENSURES GUEST SATISFACTION

- Improves taste and appearance of beverages.
- Reduces unpleasant odors.
- Helps prevent inferior carbonation and flat beverages.
- Improves the look and feel of towels and linens.

MAINTAINS FOOD SAFETY

- Keeps businesses running smoothly and safely.
- Protects against tiny, chlorine-resistant parasites.
- Ensures proper cooking temperatures.

IMPROVES OPERATIONAL EFFICIENCY

- ▲ Helps decrease energy consumption.
- Reduces expensive service calls and downtime.
- Increases machine life and performance.
- Extends the life of fabrics.

WORLD-CLASS SERVICE

- Products are backed by Ecolab's trusted, experienced and unparalleled service.
- Automated, six month replacement service on time, every time.
- ▲ Emergency service 24/7/365.

CONDITIONED WATER AND SUSTAINABILITY



Decreases energy usage and costs by inhibiting formation of scale build-up.



Helps protect guests from harmful micro-organisms and chemicals in water.



Reduces water consumption by minimizing re-wash of dishes and linens.



Reduces environmentally unfriendly plastic bottles.



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WATER FILTRATION

Our managed filtration program is customized to your specific water conditions and is backed by Ecolab's world-class service. Managed filtration systems ensure you and your customers enjoy quality water all the time.

BENEFITS OF MANAGED WATER FILTRATION



GUEST SATISFACTION

- Delivers consistent beverage quality.
- Reduces off tastes and odors from beverages.
- ▲ Helps reduce bitter taste in coffee.
- Improves clarity of ice.



OPERATIONAL EFFICIENCY

- ✓ Helps prevent scale build-up and corrosion.
- ▲ Ensures accurate and efficient brix ratios.
- ▲ Helps reduce expensive service calls and downtime.



WORLD-CLASS SERVICE

- ✓ Ecolab representative will recommend the right water filtration solutions for your operation.
- Automated, six-month filter replacement service on time, every time.
- ▲ Emergency service 24/7/365.

FRESH₂0[®] MODULAR FILTRATION



FRESH₂0[®] FILTRATION CAPSULE



CUSTOMIZED SYSTEM to meet your current and future needs.

REDUCED RISK OF CLOGGING with patented technology provides 3x the dirt holding capacity of standard carbon blocks.

DECREASED DOWNTIME through sanitary quickchange filters.

REDUCED WASTE and increased stability through reusable stainless steel housings.

CONTINUOUS WATER FLOW provided by bypass plugs on every module.

MINIMAL UPFRONT COST with installation, service and hardware included.

FITS IN TIGHT SPACES with small 19"x8" footprint.

MULTIPLE APPLICATIONS including hotel floor ice machines, bar gun, post-mix, and specialty beverage stations.

VERSATILE INSTALLATION with quick disconnect ball valves that adapt to any plumbing configuration.

INNOVATIVE FILTRATION TECHNOLOGY combines a high flow-rate with 6,000 gallons of capacity in one compact filter.

REPLACEMENT FILTERS*



Same product. Backed by Ecolab service. NSF certified.

EVERPURE®



SELECTO®
Engineered to fit existing
Selecto systems.



CUNO®
Engineered to fit existing
Cuno systems.

*See pages 20-23 for ordering information

POST-MIX



FOUNTAIN BEVERAGES FLOW FREELY WITH HIGH QUALITY WATER

Fountain beverages made up of 80% water represent a high margin item that is susceptible to poor water quality. Filtered post-mix systems deliver sparkling, great tasting soft drinks using the appropriate amount of purified water.

As part of the 360° of Protection® Program, water filtration helps improve:

OPERATIONAL EFFICIENCY

- ▲ Reduces risk of downtime from clogged dispensers.
- ▲ Ensures accurate and efficient brix ratios.
- ▲ Helps protect expensive carbonators by maintaining water flow.

GUEST SATISFACTION

- Delivers consistent beverage quality.
- Reduces off tastes and odors from beverages.
- Helps ensure proper carbonation.

SIZING CHART

CARBONATORS	RECOMMENDED SYSTEM	PART NO.*
1	SINGLE MODULAR SYSTEM	9320-3885
2	TWIN MODULAR SYSTEM	9320-3886
3	TWIN MODULAR SYSTEM	9320-3886
4	TRIPLE MODULAR SYSTEM	9320-3887
5	QUAD MODULAR SYSTEM	9320-3888

DID YOU KNOW?

Selecting the right filter has never been easier! A sizing chart has been provided in each section to help you select the right system for your unique needs.

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^{*}Filter cartridges sold separately

MODULAR FILTRATION SYSTEMS



SINGLE SYSTEM ECO-10422 9320-3885 Up to 2.5 GPM



OPTIONAL SYSTEM

TWIN SYSTEM ECO-20422 9320-3886 Up to 5 GPM



TRIPLE SYSTEM ECO-30422 9320-3887 Up to 7.5 GPM



QUAD SYSTEM ECO-40422 9320-3888 Up to 10 GPM



PRE-FILTER SYSTEM ECO-10018 9320-3889 For dirty water Up to 5 GPM

FILTRATION CAPSULE



CAPSULE 5 ECO-315T05 9320-1037 5.0 Micron Up to 3 GPM 6,000 gallons taste/odor/dirt

Order starter kit 9320-1035 with initial purchase.

A capsule filter is ideal for single carbonator applications facing space limitations and supporting a maximum of 200 drinks per day.

FILTER CARTRIDGES



STANDARD ECO-122TO5 9320-3893 5.0 Micron 20,000 gallons taste/odor/dirt

ADVANCED (Cyst Reduction) ECO-122TO 9320-3891 0.5 Micron 40,000 gallons cyst/taste/ odor/dirt Pre-filter required.

PRE-FILTER ECO-118SED 9320-3895 5.0 Micron Pre-filter; dirt Use only with pre-filter system.

ICE MACHINES



IMPROVE THE APPEARANCE AND TASTE OF ICE

Water filtration protects ice machines to reduce the most common service calls and deliver fresh, clean-tasting ice every time.

As part of the 360° of Protection® Program, water filtration helps improve:

OPERATIONAL EFFICIENCY

- ▲ Helps prevent scale build-up and corrosion.
- Reduces expensive service calls.
- Minimizes downtime and energy consumption.
- Produces harder, longer-lasting ice.

GUEST SATISFACTION

- ▲ Improves clarity of ice.
- Reduces off tastes and odors from ice.
- ▲ Keeps ice from melting too quickly.

SIZING CHART

CAPACITY (LBS/DAY)	RECOMMENDED SYSTEM	PART NO.*
UP TO 800	SINGLE MODULAR SYSTEM	9320-3885
801 - 1,600	TWIN MODULAR SYSTEM	9320-3886
1,601 - 2,400	TRIPLE MODULAR SYSTEM	9320-3887
2,401 & ABOVE	QUAD MODULAR SYSTEM	9320-3888

DID YOU KNOW?

Sizing filters for ice machines can be done based on the model number. Ice machine production capacity (lbs/day) is generally embedded in the model number. For example, Hoshizaki model F-450MAH-C is capable of producing 450 lbs of ice per day.

^{*}Filter cartridges sold separately

MODULAR FILTRATION SYSTEMS



SINGLE SYSTEM ECO-10422 9320-3885 Up to 2.5 GPM



TWIN SYSTEM ECO-20422 9320-3886 Up to 5 GPM



TRIPLE SYSTEM ECO-30422 9320-3887 Up to 7.5 GPM



QUAD SYSTEM ECO-40422 9320-3888 Up to 10 GPM



PRE-FILTER SYSTEM ECO-10018 9320-3889 For dirty water Up to 5 GPM



CAPSULE 5S ECO-315T05S 9320-1042 5.0 Micron Up to 3 GPM 6,000 gallons taste/odor/dirt/scale

Order starter kit 9320-1035 with initial purchase.

SCALE CONTROL



MODULAR SCALE STICK SYSTEM 9320-1057 Includes one 10" scale stick.

machines producing up to 240 lbs. of ice per day.

A capsule filter can support smaller ice

MOLD & SLIME INHIBITOR - ICE SENTRY (EPA REGISTERED)



STARTER KIT/ SACHET HOLDER 9320-6000 Initial sachet included.



SACHET 6-PACK 29993

Slime and fungi are common problems in ice machines and can be a serious health hazard. For complete ice machine protection use EPA Registered Ice Sentry along with filtration and scale control solutions.

FILTER CARTRIDGES



STANDARD ECO-122TO5S 9320-3894 5.0 Micron 20,000 gallons taste/odor/ dirt/scale

ADVANCED (Cyst Reduction) ECO-122TOS 9320-3892 0.5 Micron 40,000 gallons cyst/taste/odor/ dirt/scale Pre-filter required.

PRE-FILTER ECO-118SED 9320-3895 5.0 Micron Pre-filter; dirt Use only with pre-filter system.

SCALE STICKS



9320-1043 10" Scale Stick Use with Modular Scale Stick System.

SPECIALTY BEVERAGES



THE FOUNDATION OF RICH FLAVOR

Water content can be as high as 98% in specialty beverages such as coffee, tea, espresso, juice and hot chocolate. Filtration helps improve the quality and taste of beverages, while protecting costly equipment.

As part of the 360° of Protection® Program, water filtration helps improve:

OPERATIONAL EFFICIENCY

- ▲ Keeps heating elements scale-free to reduce downtime and energy consumption.
- Enables correct brewing temperatures.
- Increases holding time to increase profits.

GUEST SATISFACTION

- ▲ Helps reduce bitter taste in coffee.
- ▲ Improves clarity of teas and other beverages.
- Improves overall beverage quality.

SIZING CHART

BEVERAGE DISPENSERS	RECOMMENDED SYSTEM	PART NO.*
SINGLE	IN-LINE FILTER	9320-1382
MULTIPLE	SINGLE MODULAR SYSTEM	9320-3885

DID YOU KNOW?

Hard water causes scale build-up leading to higher energy consumption and decreased equipment life. To inhibit scale formation, use the Modular Scale Stick System for water hardness up to 12 grains. Use the softening capsule for hardness beyond 12 grains.

^{*}Filter cartridges sold separately

SINGLE DISPENSER



IN-LINE FILTER 9320-1382 2,500 gallons with scale prevention 1 GPM

MULTIPLE DISPENSERS



SINGLE SYSTEM ECO-10422 9320-3885 Up to 2.5 GPM



CAPSULE 5S ECO-315T05S 9320-1042 5.0 Micron Up to 3 GPM 6,000 gallons taste/odor/ dirt/scale Order starter kit 9320-1035 with

initial purchase.

A capsule filter is ideal for single carbonator applications supporting a maximum of 200 drinks a day.

OPTIONAL SYSTEM



PRE-FILTER
SYSTEM
ECO-10018
9320-3889
For dirty water
Up to 5 GPM

ESPRESSO ONLY SOFTENING CAPSULE



SOFTENING
CAPSULE
ECO-315CAT
9320-1033
1,200 grains
Order starter kit 9320-1035
with initial purchase.

SCALE CONTROL



MODULAR SCALE STICK SYSTEM 9320-1057 Includes one 10" scale stick.

FILTER CARTRIDGES



STANDARD ECO-122TO5S 9320-3894 5.0 Micron 20,000 gallons taste/odor/ dirt/scale

ADVANCED (Cyst Reduction) ECO-122TOS 9320-3892 0.5 Micron 40,000 gallons cyst/taste/odor/ dirt/scale Pre-filter required.

PRE-FILTER
ECO-118SED
9320-3895
5.0 Micron
Pre-filter; dirt
Use only with
pre-filter system.

SCALE STICKS



9320-1043 10" Scale Stick Use with Modular Scale Stick System.

DRINKING WATER



BOTTLED WATER QUALITY AT FILTERED PRICES

Drinking water in any establishment must maintain purity from the smallest microorganism to its outward appearance. Managed water filtration furthers sustainability by reducing plastic bottle waste and helps make a sparkling first impression.

As part of the 360° of Protection® Program, water filtration helps improve:

OPERATIONAL EFFICIENCY

- ✓ Eliminates costly bottled water and related waste.
- Reduces extra flavor-enhancing costs such as lemons.

GUEST SATISFACTION

- ✓ Improves taste and clarity while removing odor.
- ▲ Ensures a great first impression.

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LOW VOLUME



IN-LINE FILTER 9320-1382 2,500 gallons with scale prevention 1 GPM

MEDIUM-HIGH VOLUME



ECO-315T05 9320-1037 5.0 Micron Up to 3 GPM 6,000 gallons taste/odor/dirt Order starter kit

CAPSULE 5

Order starter kit 9320-1035 with initial purchase.



SINGLE SYSTEM ECO-10422 9320-3885 Up to 2.5 GPM

OPTIONAL SYSTEM



PRE-FILTER
SYSTEM
ECO-10018
9320-3889
For dirty water
Up to 5 GPM

FILTER CARTRIDGES



STANDARD ECO-122TO5 9320-3893 5.0 Micron 20,000 gallons taste/odor/dirt

ADVANCED (Cyst Reduction) ECO-122TO 9320-3891

9320-3891 0.5 Micron 40,000 gallons cyst/taste/ odor/dirt

Pre-filter required.

PRE-FILTER

ECO-118SED 9320-3895 5.0 Micron Pre-filter; dirt Use only with pre-filter system.

Bottled water quality for less than 1/2 cent per gallon vs. \$2 per bottled gallon. 1 FresH₂0® filter 160,000 pint-sized bottles of water

STEAMERS



GO EASY ON STEAM EQUIPMENT

Steamers run more efficiently on filtered and conditioned water. Conditioned water helps protect your equipment and reduce service calls.

As part of the 360° of Protection® Program, water filtration helps improve:

OPERATIONAL EFFICIENCY

- ▲ Helps keep heating elements free of scale.
- Reduces downtime and energy consumption.
- ✓ Reduces maintenance, service calls and heating element burnout.
- ▲ Minimizes corrosion and pitting due to chlorine in the water.

14 1,800,35,CLEAN

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MODULAR FILTRATION



SINGLE SYSTEM ECO-10422 9320-3885 Up to 2.5 GPM

ADDITIONAL SYSTEM



PRE-FILTER
SYSTEM
ECO-10018
9320-3889
For dirty water
Up to 5 GPM

SCALE CONTROL



STICK SYSTEM 9320-1057 Includes one 10" scale stick.

MODULAR SCALE

FILTER CARTRIDGES



STANDARD: ECO-122TO5S 9320-3894 5.0 Micron 20,000 gallons taste/odor/ dirt/scale

PRE-FILTER:

ECO-118SED 9320-3895 5.0 Micron Pre-filter; dirt Use only with

pre-filter system.

SCALE STICKS



9320-1043 10" Scale Stick Use with Modular Scale Stick System.

HARD WATER = HIGHER ENERGY COSTS

Hard water causes scale build-up on heating surfaces, resulting in higher energy costs. Ecolab has two effective solutions.



WATER SOFTENING SYSTEMS

- Removes hardness minerals from water.
- Supports any range of water hardness.
- * Refer to pages 16-19 for more information on softening.



SCALE CONTROL SYSTEMS

- Chemically conditions hardness minerals to prevent scale formation.
- Supports water hardness up to 12 grains/gal.
- Point of use solution.

SCALE CONTROL SYSTEMS*	SUGGESTED APPLICATION					
Modular Scale Stick System	Ice machine, coffee machine, steamer (boiler type)					
SCS-50, SCS-100, SCS-500	Dishmachines					

^{*}See page 24 for ordering information

WATER SOFTENING

As part of the Ecolab 360° of Protection Program®, managed water softening helps you improve in areas most critical to your operation's success. Our water softening systems are backed by the industry's leading team of experts to bring you the most worry-free softening program available today.

BENEFITS OF MANAGED WATER SOFTENING



GUEST SATISFACTION

- Prevent spotting, streaking and filming on wares.
- ✓ Improve the look and feel of towels and linens.
- ✓ Eliminate mineral staining on sinks, toilets and fixtures.
- ▲ Leave skin softer and cleaner.



OPERATIONAL EFFICIENCY

- Boost the efficiency of gas and electric water heaters.
- ✓ Increase the lifespan of equipment.
- Extend the life of fabrics.
- Prevent costly damage caused by clogged pipes.
- Decrease maintenance bills.



WORLD-CLASS SERVICE

- Single point of accountability for improved results.
- ▲ Emergency service 24/7/365.
- Routine system monitoring from your Ecolab representative.

WORRY-FREE LEASE

A well-maintained water softener will save you significant money on equipment repairs and energy costs. Our worry-free water softening lease program allows you to focus on running your business.

RESPONSIBILITY	ECOLAB	CUSTOMER
Recommend appropriate system	✓	
Professional installation	✓	
System start-up and training	✓	
Maintain desired salt levels in brine tank		✓
Monthly system monitoring	✓	
Regular maintenance	✓	
Emergency service 24/7/365	✓	



TWIN TANK SYSTEMS

Provides continuous soft water supply and up to a 30% salt savings.

SINGLE TANK SYSTEMS

Metered system delivers the ultimate in simplicity for economy and space savings.



WATER SOFTENING SAVES UP TO 29% ENERGY

Over time scale builds up on the heating surface resulting in increased energy consumption. A study by New Mexico State University concluded that water heaters using soft water require up to 29% less energy.

SOFTENER SIZING GUIDE

Follow these simple steps to choose the right softener for your operation.

- 1 Determine softener application treating HOT WATER ONLY* or HOT and COLD water.
- 2 Determine maximum number of meals (covers) served per day. Normally restaurants serve maximum number of meals on a Friday or Saturday.
- 3 Determine water hardness in grains using titration method.
- 4 Based on the number of meals served and water hardness determine the resin factor from the below table.

		1,251-1,500	3	4	5	5	6	6	7	10	10	10	10	10	-	-	-	-	-	-	-	-	-
	DAY	1.001-1,250	3	3	4	4	5	5	6	6	7	7	10	10	10	10	10	10	-	-	-	-	-
*	PER [801-1,000	2	3	3	4	4	4	5	5	6	6	6	7	7	10	10	10	10	10	10	10	10
* NO		601-800	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	10	10	10	10
0	RS	501-600	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	6
吊品	COVERS	401-500	2	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5
l A		301-400	2	2	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	4
HOT WATER	2 OF	201-300	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3
의 모	NUMBER	151-200	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Σ	101-150	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Z																						
		50-100	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
HAF	RDNES	S (GRAINS)	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
		1,251-1,500	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<u>~</u>	DAY	1,001-1,250	6	10	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
世	PER I	801-1,000	5	6	7	10	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
× ×		601-800	4	5	6	7	7	10	10	10	10	-	-	-	-	-	-	-	-	-	-	-	-
	ER!	501-600	3	4	5	5	6	6	7	7	10	10	10	10	10	-	-	-	-	-	-	-	-
COLD WATER	COVERS	401-500	3	3	4	4	5	5	6	6	7	7	10	10	10	10	10	10	-	-	-	-	-
	OF C	301-400	2	3	3	4	4	4	5	5	5	6	6	7	7	7	10	10	10	10	10	10	10
AND	ER 0	201-300	2	2	3	3	3	3	4	4	4	5	5	5	5	6	6	6	7	7	7	7	10
HOT	1BE	151-200	2	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5
Ĭ	NUMBI	101-150	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	4	4	4	4	4
	Z	50-100			2														•		•	3	3
		50-100	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3

^{*}HOT WATER ONLY refers to cold water that is softened and then fed to the water heater

- **5** Determine pipe size (in inches) of the water supply inlet pipe.
- **6** Select model based on resin factor and pipe size from table.

RESIN	3/4" - 1	" PIPE	11/2"	2" PIPE	
FACTOR	SINGLE	TWIN	SINGLE	TWIN	SINGLE
2	ESS15002	EST12501	ESS15002	EST15002	ESS20003
3	ESS15003	EST12502	ESS15003	EST15002	ESS20003
4	ESS15004	EST12502	ESS15004	EST15002	ESS20007
5	ESS15005	-	ESS15005	EST15003	ESS20007
6	ESS15007	-	ESS15007	EST15003	ESS20007
7	ESS15007	-	ESS15007	-	ESS20007
10	-	-	-	-	ESS20010

EXAMPLE

- Softener application: Treating HOT water only.
- 2 Number of meals served: A maximum of 450 per day.
- 3 Water hardness: 15 grains.
- 4 Resin factor: 3 (from table).
- **6** Pipe size: $1^{1}/2^{"}$.
- **6** Model: Acceptable options are single tank ESS15003 or twin tank EST15002.

SYSTEM SPECIFICATIONS

SYSTEM FEATURES

- Reliable Fleck™ technology provides years of trouble-free operation.
- Meter-initiated regeneration minimizes salt and water costs.
- Advanced electronic controls for diagnostics and troubleshooting.
- Blending valve bypasses small amounts of hard water to reduce corrosion and etch.
- Sampling port helps verify proper softener operation.
- ✓ Fiberglass resin vessels eliminate worries about corrosion.
- High-quality resin provides long life and maximum operating efficiency.

	MODEL	PIPE SIZE (IN.)	MAXIMUM EXCHANGE CAPACITY (KGR)	RESIN VOLUME (CU FT)	RATED FLOW* (GPM)	INTERMITTENT FLOW** (GPM)	SALT CAPACITY (LBS)	SPACE REQUIREMENT (H X W X D) (IN.)***
	ESS15002	1.5	68	2	27	35	425	65 X 37 X 23
	ESS15003	1.5	102	3	32	42	750	76 X 45 X 28
×	ESS15004	1.5	136	4	34	44	750	76 X 46 X 28
TAN	ESS15005	1.5	171	5	37	48	750	79 X 49 X 28
SINGLE TANK	ESS15007	1.5	239	7	38	49	1,200	81 X 57 X 34
S	ESS20003	2.0	102	3	41	52	750	81 X 45 X 28
	ESS20007	2.0	239	7	57	74	1,200	84 X 57 X 34
	ESS20010	2.0	341	10	62	80	2,200	91 X 70 X 43
	EST12501	1.0	34	1	14	18	425	59 X 48 X 23
FANK	EST12502	1.0	68	2	15	20	425	64 X 51 X 23
TWIN TANK	EST15002	1.5	68	2	25	32	425	65 X 56 X 23
	EST15003	1.5	101	3	28	36	750	76 X 64 X 28

^{*} Rated flow @ 15 psi loss

OPERATING LIMITS

- ▲ Electrical rating: 120V AC, 60 Hz
- ✓ Pressure range: 30-125 psi
- Water temperature: 110°F Max.

^{**} Intermittent flow @ 25 psi loss

^{***} Contact technical service if the facility does not meet the space requirements

REPLACEMENT FILTERS - EVERPURE®



EVERPURE® FILTERS

- ▲ Engineered to fit existing Everpure® systems.
- ✓ No need for new equipment.
- Filter identification and selection is simple.
- ✓ Includes automated 6 month replacement service.
- Maintain NSF certification.

EVERPURE® REPLACEMENTS CROSS-REFERENCE

EVERPURE® PART #	EVERPURE® NAME	ECOLAB® PART #	ECOLAB® REPLACEMENT
EV9498-41	IMF	9320-1053	SS-IMF
EV9612-06	MC	9320-2401	ECO-MC
EV9612-56	MC ²	9320-2401	ECO-MC
EV9618-01	OCS	9320-2403	ECO-I 2000
EV9618-02	OCS ²	9320-2403	ECO-I 2000
EV9628-08	MC	9320-2401	ECO-MC
EV9628-28	MC ²	9320-2401	ECO-MC
EV9970-40	MC	9320-2401	ECO-MC
EV9970-42	MC ²	9320-2401	ECO-MC
EV9613-09	XC	9320-2402	ECO-XC
EV9613-10	XC ²	9320-2402	ECO-XC
EV9628-09	XC	9320-2402	ECO-XC
EV9628-29	XC ²	9320-2402	ECO-XC
EV9324-01	Insurice 2000	9320-2403	ECO-I 2000
EV9324-02	Insurice 2000	9320-2403	ECO-I 2000
EV9612-00	ВН	9320-2403	ECO-I 2000
EV9612-21	I-2000	9320-2403	ECO-I 2000
EV9612-22	I-2000 ²	9320-2403	ECO-I 2000

EVERPURE® PART #	EVERPURE® NAME	ECOLAB® PART #	ECOLAB® REPLACEMENT
EV9612-50	BH ²	9320-2403	ECO-I 2000
EV9613-01	MH	9320-2403	ECO-I 2000
EV9613-21	MH ²	9320-2403	ECO-I 2000
EV9619-01	OW-200L	9320-2403	ECO-I 2000
EV9624-11	SSM (Scotsman)	9320-2403	ECO-I 2000
EV9624-21	IOM II (Ice-O-Matic)	9320-2403	ECO-I 2000
EV9612-31	I-4000	9320-2404	ECO-I 4000
EV9612-32	I-4000 ²	9320-2404	ECO-I 4000
EV9624-41	IOM IV (Ice-O-Matic)	9320-2404	ECO-I 4000
EV9624-46	IOM IV (Ice-O-Matic)	9320-2404	ECO-I 4000
EV9617-05	2CB5	9320-2405	ECO-7CB5
EV9617-06	2CB5-K	9320-2405	ECO-7CB5
EV9617-11	4CB5	9320-2405	ECO-7CB5
EV9618-11	7CB5	9320-2405	ECO-7CB5
EV9622-11	XCV	9320-2405	ECO-7CB5
EV9625-01	CV	9320-2405	ECO-7CB5
EV9625-46	4CV	9320-2405	ECO-7CB5
EV9970-39	7CB5	9320-2405	ECO-7CB5
EV9970-41	4CB5	9320-2405	ECO-7CB5
EV9607-04	7SO	9320-2408	750
EV9607-05	7TO	9320-2409	7TO
EV9607-56	7TO	9320-2409	7TO
EV9617-21	4CB5-S	9320-2411	7CB5-S
EV9618-21	7CB5-S	9320-2411	7CB5-S
EV9618-26	7CB5-S	9320-2411	7CB5-S
EV9612-61	2K Plus	9320-2412	7K Plus
EV9612-71	4K Plus	9320-2412	7K Plus
EV9612-81	7K Plus	9320-2412	7K Plus
EV9634-01	OW2 Plus	9320-2412	7K Plus
EV9635-01	OW4 Plus	9320-2412	7K Plus
EV9612-91	XK Plus	9320-2413	XK Plus
EV9799-01	SS-10 Scale stick	9320-1043	SS-10 Scale stick
EV9496-10	AR-10	9320-1043	SS-10 Scale stick
EV9799-32	SS-IMF	9320-1053	SS-IMF

REPLACEMENT FILTERS - SELECTO®



SELECTO® FILTERS

- ▲ Engineered to fit existing Selecto® systems.
- ✓ No need for new equipment.
- ▲ Filter identification and selection is simple.
- ✓ Includes automated 6 month replacement service.

SELECTO® REPLACEMENTS CROSS-REFERENCE

SELECTO® SYSTEM	SELECTO® PART #	ECOLAB® REPLACEMENT PART #1	ECOLAB® REPLACEMENT PART #2	ECOLAB® REPLACEMENT PART #3
Model M-5	05-210	390-2420		
M-10	10-3010	9320-2415	9320-2420	
MF-600	60-0600	9320-2416		
MF5-600	60-5600	9320-2415	9320-2416	
MF-620	70-5620	9320-2417	9320-2418	
MF5-620	70-5620	9320-2417	9320-2418	
MF5-620-2P	70-5622	9320-2417	9320-2418	
MF-600C	60-0600GC-1	9320-2416		
MF-620C	60-0620GC-1	9320-2421	9320-2418	
MF-620CC	60-2622-1	9320-2421	9320-2418	
Fountainsafe-1	60-0620B	9320-2418		
Fountainsafe-2	60-0620GCB	9320-2421	9320-2418	
Fountainsafe-3	60-0622B	9320-2421	9320-2418	
MF-600-2P	60-2600P	9320-2416		
MF5-620-5	70-5625	9320-2417	9320-2418	9320-2419

REPLACEMENT FILTERS - CUNO®



CUNO® FILTERS

- ▲ Engineered to fit existing Cuno® systems.
- ✓ No need for new equipment.
- ✓ Filter identification and selection is simple.
- ✓ Includes automated 6 month replacement service.
- ✓ Carbon block design means no flushing required.

CUNO® REPLACEMENTS CROSS-REFERENCE

CUNO® SYSTEM	CUNO® PART #	ECOLAB® REPLACEMENT PART #1
CFS8110	55720-01	9320-2101
CFS8112	55817-05	9320-2101
CFS8720	55893-03	9320-2101
CFS8110-S	55720-03	9320-2102
CFS8112-S	55817-08	9320-2102
CFS8720-S	55893-01	9320-2102
CFS517	55600-01	9320-2101
CFS517LS	55584-01	9320-2102
CFS8110-EL	55720-05	9320-2101
CFS8112-EL	55817-25	9320-2101
CFS8720-EL	55893-06	9320-2101
CFS8110-ELS	55720-07	9320-2102
CFS8112-ELS	55817-25	9320-2102
CFS8720-ELS	55893-08	9320-2102

ORDERING INFORMATION

FRESH₂O® MODULAR FILTRATION SYSTEMS			
Single System	ECO-10422	9320-3885	
Twin System	ECO-20422	9320-3886	
Triple System	ECO-30422	9320-3887	
Quad System	ECO-40422	9320-3888	
Pre-filter System	ECO-10018	9320-3889	
Additional Head	ECO-10022	9320-3890	

FRESH ₂ O® MODULAR FILTER CARTRIDGES		
0.5 Micron C/T/O/D	ECO-122TO	9320-3891
0.5 Micron T/O/D/S	ECO-122TOS	9320-3892
5.0 Micron T/O/D	ECO-122TO5	9320-3893
5.0 Micron T/O/D/S	ECO-122T05S	9320-3894
Sediment Pre-filter	ECO-118SED	9320-3895

IN-LINE FILTRATION	
2,500 gallons, T/O/D/S	9320-1382

HOSHIZAKI ECODAPTER RETROFITS*	
10" Housing	9320-1291
20" Housing	9320-1333
Hoshizaki Plug	9320-1374

^{*}Order Legacy Fres H_2 O Carbon Filters separately.

SELECTO® REPLACEMENT CARTRIDGES	
P-5 10" Pre-filter	9320-2415
CBC-10BB 10" Carbon Block	9320-2416
P-5 20" Pre-filter	9320-2417
CBC-20BB 20" Carbon Block	9320-2418
SR-10 Scale Reduction	9320-2419
CG53-10 10" Carbon Block	9320-2420
CRFC-20BB 20" GAC	9320-2421

FRESH₂O® FILTRATION CAPSULE			
Capsule 5	ECO-315TO5	9320-1037	
Capsule 5S	ECO-315TO5S	9320-1042	
Capsule SED5S	ECO-315SED5S	9320-1034	
Capsule Starter Kit		9320-1035	

SCALE CONTROL		
Starter Kit	Modular Scale Stick System	9320-1057
Cartridges	10" Scale Stick	9320-1043
Starter Kit	SCS-50	9320-3842
Cartridges	SCS-50	9320-3214
Starter Kit	SCS-100	9320-3859
Cartridges	SCS-100	9320-3230
Starter Kit	SCS-500	9320-3867
Cartridges	SCS-500	9320-3875
Cartridges	7" Scale Stick	9320-1053

ECO MC	
ECO-MC 93	320-2401
ECO-XC 93	320-2402
ECO-I-2000 93	320-2403
ECO-I-4000 93	320-2404
ECO-7CB5 93	320-2405
CV Cartridge 93	320-2405
7-SO Cartridge 93	320-2408
7-TO Cartridge 93	320-2409
XCV Cartridge 93	320-2405
7-CB5S Cartridge 93	320-2411
7K Plus Cartridge 93	320-2412
XK Plus Cartridge 93	320-2413

CUNO® REPLACEMENT CARTRIDGES		
Carbon Block	9320-2101	
Carbon Block with Scale	9320-2102	

PLUMBING FITTINGS

FITTINGS	TUBE SIZE	FITTING DESCRIPTION	ECOLAB® PART#
SOFT COPPER			
SOLI COLLECTION OF THE PROPERTY OF THE PROPERT	1/2" OD	1/2" MPT : 1/2" Compression	8561-4147
6	3/8" OD	1/2" MPT: 3/8" Compression	8561-3115
-	1/4" OD	1/2" MPT : 1/4" Compression	8561-3114
NYLOBRAID/BEVERAGE TUBING			
-0	1/2" ID	1/2" MPT : 1/2" Barb	8578-3405
-50	3/8" ID	1/2" MPT : 3/8" Barb	8578-3595
RIGID PLASTIC			
639	1/2" OD	1/2" MPT : 1/2" Compression	8561-4147
	1/2" OD	1/2" Tube Insert	8550-5667
-	3/8" OD	1/2" MPT: 3/8" Compression	8561-3115
	3/8" OD	3/8" Tube Insert	8550-5659
-	1/4" OD	1/2" MPT : 1/4" Compression	8561-3114
	1/4" OD	1/4" Tube Insert	9200-2385
MISCELLANEOUS			
and to		3-way Flush Valve, 3/8" JG 90°, 1/2" FPT	9320-2099
-		Tee Fitting	9320-2092
INLINE STARTER KITS			
	3/8"	3/8" Barb	9320-1055
000	3/8"	3/8" Copper/Plastic	9320-1031
400	1/4"	1/4" Copper/Plastic	9320-1032

REPLACEMENT PARTS

MODULAR REPLACEMENT PARTS



Modular Spare Head with Gauge Port 9320-3897



Modular Spare Head 9320-3898



Modular 22" Filter Housing 9320-3899



Modular 18" Pre-filter Housing 9320-3900



Additional Head 9320-3890



Modular 1/2" Inlet Fitting 9320-3901



Modular Tee 9320-2092



Modular Parallel Connector 9320-3903



Modular Series Connector 9320-3904



Modular 1/2" Outlet with Relief Valve 9320-3902



Modular Ball Valve 9320-2085



Modular Pressure Gauge 8539-0001



Modular Puck 9320-2084



3-way Flush Valve 9320-2099

CAPSULE REPLACEMENT PARTS



Capsule Starter Kit 9320-1035



Capsule 90 degree Ball Valve Kit 9320-2071

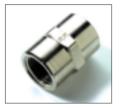


Capsule By-Pass Clip 9320-3905



Capsule Mounting Clip 9320-2097

MODUL AR & CAPSULE MISCELL ANEOUS PARTS



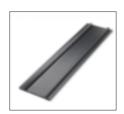
Coupling 8603-8031



Screws 9263-1027



Clamp 8730-1875



18 1/2" Mounting Track 9320-3896

