WATER SOLUTIONS

APPLICATIONS GUIDE

filterchoice.com

360° OF PROTECTION

MANAGED WATER FROM THE METER TO THE DRAIN

QUALITY WATER. QUALITY SERVICE.

360° OF PROTECTION

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.
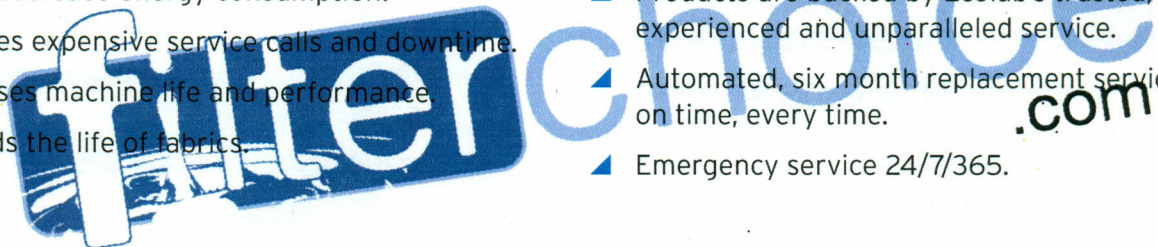
CONDITIONED WATER AND SUSTAINABILITY

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

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

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

WASTE
Reduces environmentally unfriendly plastic bottles.

1.800.35.CLEAN

ICE MACHINE

POST-MIX

SPECIALTY
BEVERAGES

STEAMERS

DRINKING WATER

WATER
SOFTENING

TABLE OF CONTENTS

www.ecolab.com

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.
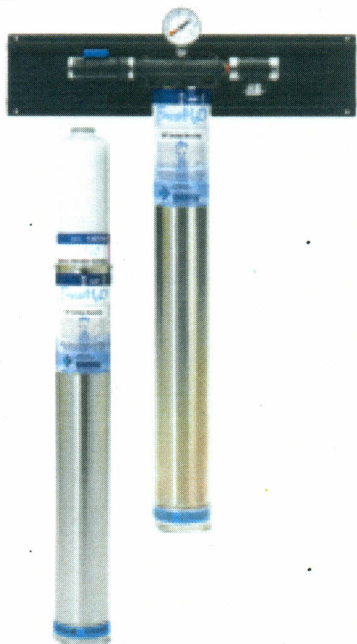- Helps reduce expensive service calls and downtime.

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.

1.800.35.CLEAN

FRESH₂O® MODULAR FILTRATION

FRESH₂O® 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 quick-change filters.

REDUCED WASTE and increased stability through reusable stainless steel housings.

CONTINUOUS WATER FLOW provided by bypass plugs on every module.
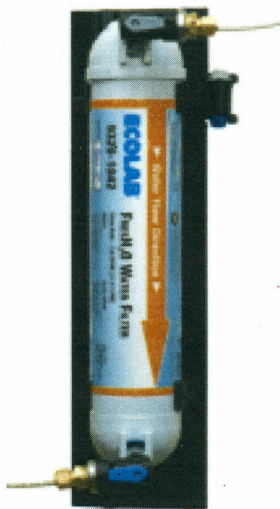
MINIMAL UPFRONT COST with installation, service and hardware included.

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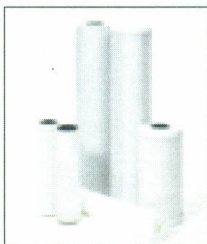
INNOVATIVE FILTRATION TECHNOLOGY combines a high flow-rate with 6,000 gallons of capacity in one compact filter.
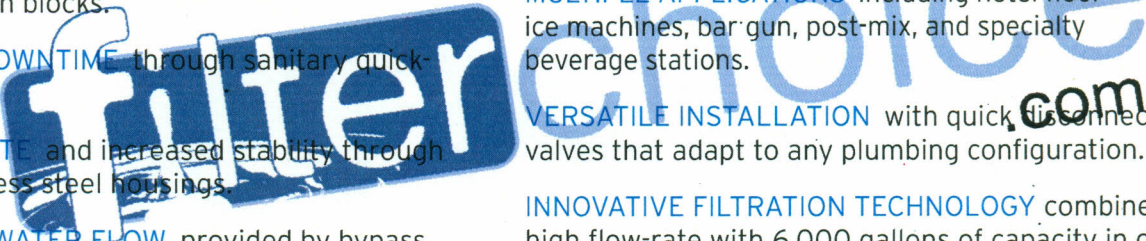
REPLACEMENT FILTERS*

EVERPURE®
Same product. Backed by Ecolab service. NSF certified.

SELECTO®
Engineered to fit existing Selecto systems.

CUNO®
Engineered to fit existing Cuno systems.

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.
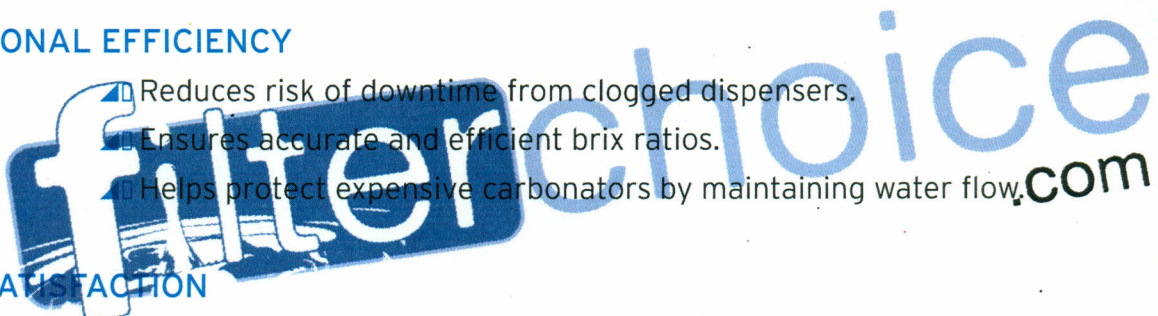
GUEST SATISFACTION

- 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.

*Filter cartridges sold separately
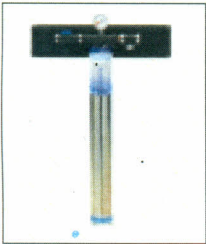
1.800.35.CLEAN

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

OPTIONAL SYSTEM

QUAD SYSTEM
ECO-40422
9320-3888
Up to 10 GPM
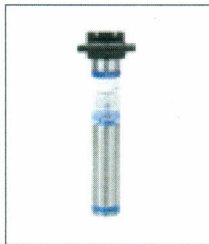
PRE-FILTER SYSTEM
ECO-10018
9320-3889
For dirty water
Up to 5 GPM
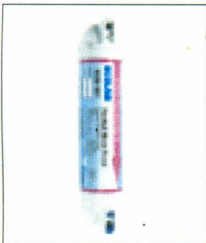
FILTRATION CAPSULE

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
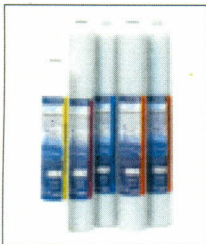
STANDARD
ECO-122T05
9320-3893
5.0 Micron
20,000 gallons
taste/odor/dirt

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.
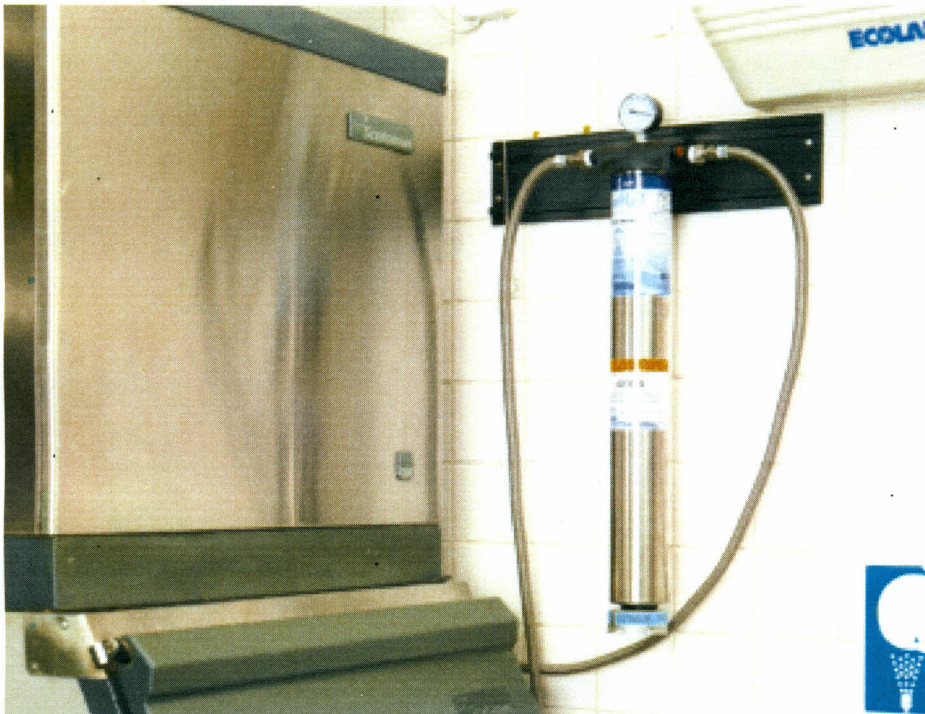
ICE MACHINES

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.
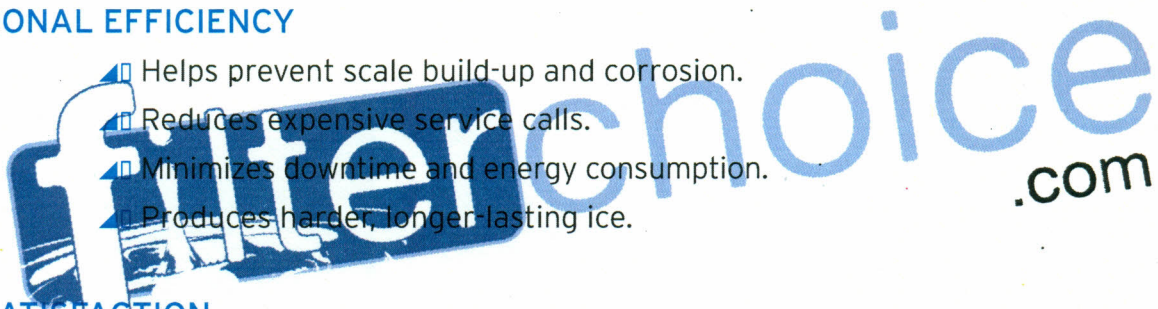
GUEST SATISFACTION

- 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
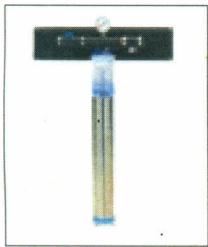
1.800.35.CLEAN

MODULAR FILTRATION SYSTEMS
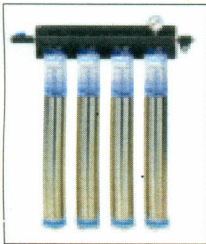
SINGLE SYSTEM
ECO-10422
9320-3885
Up to 2.5 GPM

TWIN SYSTEM
ECO-20422
9320-3886
Up to 5 GPM
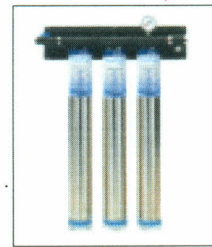
TRIPLE SYSTEM
ECO-30422
9320-3887
Up to 7.5 GPM

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

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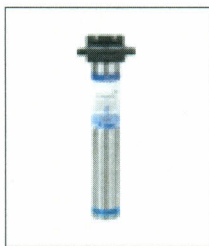
PRE-FILTER SYSTEM
ECO-10018
9320-3889
For dirty water
Up to 5 GPM

FILTRATION CAPSULE

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 can support smaller ice machines producing up to 240 lbs. of ice per day.

SCALE CONTROL

MODULAR SCALE STICK SYSTEM
9320-1057

Includes one 10" scale stick.

MOLD & SLIME INHIBITOR – ICE SENTRY (EPA REGISTERED)
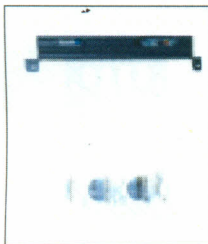
STARTER KIT/ SACHET HOLDER
9320-6000
Initial sachet included.

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
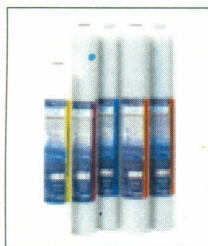
STANDARD
ECO-122T05S
9320-3894
5.0 Micron
20,000 gallons
taste/odor/ dirt/scale

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.
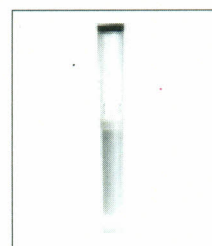
SCALE STICKS

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.
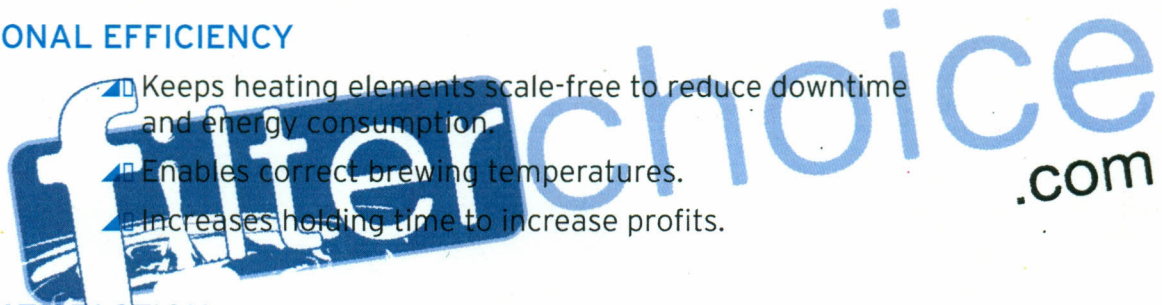
GUEST SATISFACTION

- 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

*Filter cartridges sold separately

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.

1.800.35.CLEAN
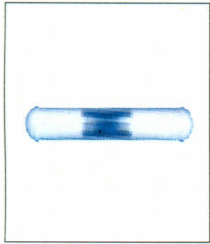
SINGLE DISPENSER

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

MULTIPLE DISPENSERS
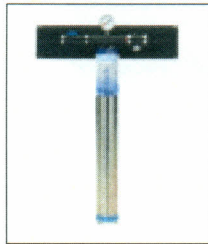
SINGLE SYSTEM
ECO-10422
9320-3885
Up to 2.5 GPM
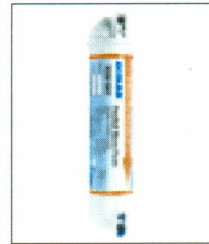
CAPSULE 5S
ECO-315T05S
9320-1042
5.0 Micron
Up to 3 GPM
6,000 gallons
taste/odor/
dirt/scale

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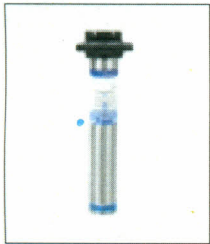
**PRE-FILTER
SYSTEM**
ECO-10018
9320-3889
For dirty water
Up to 5 GPM

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-122T05S
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.*
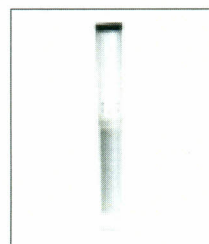
SCALE STICKS

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.

LOW VOLUME

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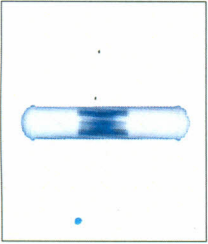
OPTIONAL SYSTEM

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

MEDIUM-HIGH VOLUME

CAPSULE 5
ECO-315T05
9320-1037
5.0 Micron
Up to 3 GPM
6,000 gallons
taste/odor/dirt
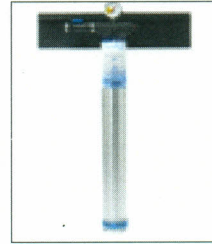
Order starter kit 9320-1035 with initial purchase.

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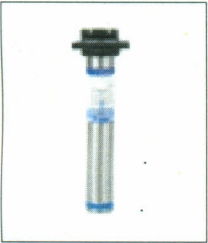
FILTER CARTRIDGES

STANDARD
ECO-122TO5
9320-3893
5.0 Micron
20,000 gallons
taste/odor/dirt
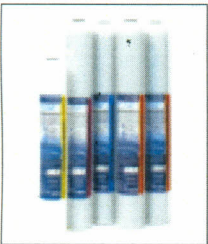
ADVANCED
(Cyst Reduction)
ECO-122TO
9320-3891
0.5 Micron
40,000 gallons
cyst/taste/
odor/dirt
Pre-filter required.

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

MANAGED WATER REDUCES WASTE

Bottled water quality for less than 1/2 cent per gallon vs. $2 per bottled gallon.
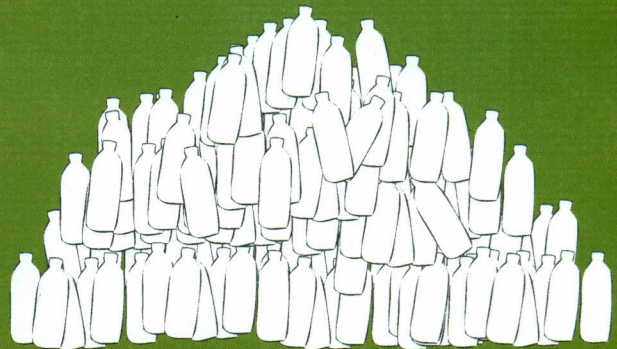
1 FresH₂O® filter   =   160,000 pint-sized bottles of water

STEAMERS
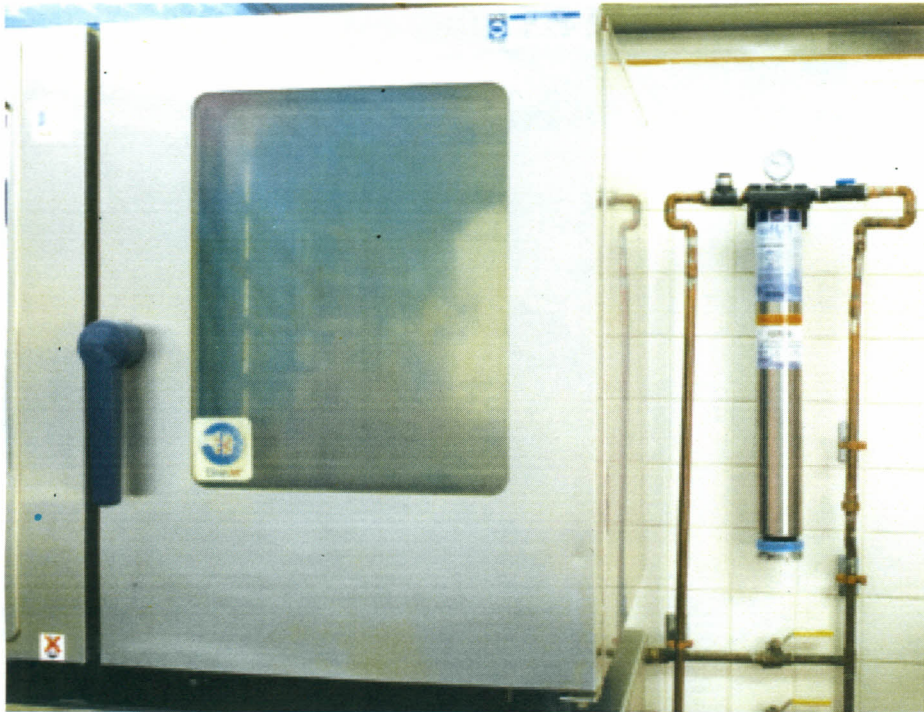
GO EASY ON STEAM EQUIPMENT

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.

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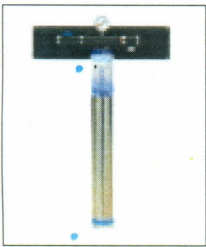
SINGLE SYSTEM
ECO-10422
9320-3885
Up to 2.5 GPM

ADDITIONAL SYSTEM

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

SCALE CONTROL
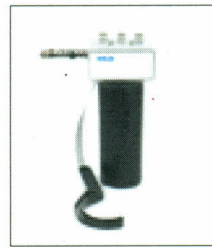
MODULAR SCALE STICK SYSTEM
9320-1057

Includes one 10" scale stick.

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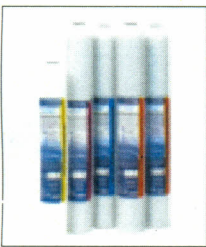
STANDARD:
ECO-122TO5S
9320-3894
5.0 Micron
20,000 gallons
taste/odor/
dirt/scale

PRE-FILTER:
ECO-118SED
9320-3895
5.0 Micron
Pre-filter; dirt

Use only with pre-filter system.
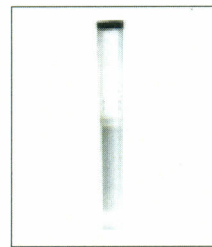
SCALE STICKS

9320-1043
10" Scale Stick

Use with Modular Scale Stick System.

HARD WATER = HIGHER ENERGY COSTS
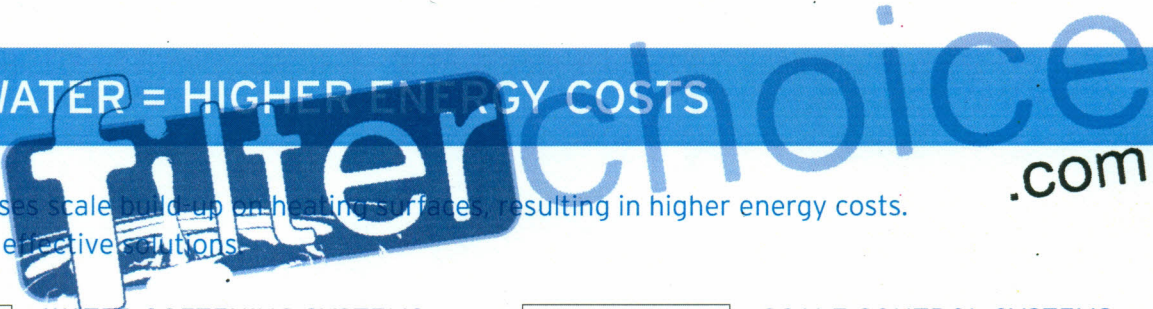
Hard water causes scale build-up on heating surfaces, resulting in higher energy costs.
Ecolab has two effective solutions.

WATER SOFTENING SYSTEMS

▲ Removes hardness minerals from water.

▲ Supports any range of water hardness.

▲ Whole-house solution.

* 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.
- Worry-free lease includes professional installation and maintenance.
- 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.

❶ Determine softener application – treating HOT WATER ONLY* or HOT and COLD water.

❷ Determine maximum number of meals (covers) served per day. Normally restaurants serve maximum number of meals on a Friday or Saturday.

❸ Determine water hardness in grains using titration method.

❹ Based on the number of meals served and water hardness determine the resin factor from the below table.

HOT WATER ONLY* — Number of covers per day

Covers/Day	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	3	4	5	5	6	6	7	10	10	10	10	10	-	-	-	-	-	-	-	-	-
1,001-1,250	3	3	4	4	5	5	6	6	7	7	10	10	10	10	10	10	-	-	-	-	-
801-1,000	2	3	3	4	4	4	5	5	6	6	6	7	7	10	10	10	10	10	10	10	10
601-800	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	10	10	10	10
501-600	2	2	2	2	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	6	6
401-500	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	5
301-400	2	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4
201-300	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3
151-200	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
101-150	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
50-100	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
HARDNESS (GRAINS)	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

HOT AND COLD WATER — Number of covers per day

Covers/Day	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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,001-1,250	6	10	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
801-1,000	5	6	7	10	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
601-800	4	5	6	7	7	10	10	10	10	-	-	-	-	-	-	-	-	-	-	-	-
501-600	3	4	5	5	6	6	7	7	10	10	10	10	10	-	-	-	-	-	-	-	-
401-500	3	3	4	4	5	5	6	6	7	7	10	10	10	10	10	10	-	-	-	-	-
301-400	2	3	3	4	4	4	5	5	5	6	6	7	7	7	10	10	10	10	10	10	10
201-300	2	2	3	3	3	4	4	4	5	5	6	6	6	7	7	7	7	7	10	10	10
151-200	2	2	2	2	2	2	3	3	3	4	4	4	4	5	5	5	5	5	5	5	5
101-150	2	2	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	4
50-100	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3

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

❺ Determine pipe size (in inches) of the water supply inlet pipe.

❻ Select model based on resin factor and pipe size from table.

RESIN FACTOR	3/4" - 1" PIPE		1 1/2" PIPE		2" PIPE
	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

❶ Softener application: Treating HOT water only.

❷ Number of meals served: A maximum of 450 per day.

❸ Water hardness: 15 grains.

❹ Resin factor: 3 (from table).

❺ Pipe size: 1 1/2".

❻ Model: Acceptable options are single tank ESS15003 or twin tank EST15002.

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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.)***
SINGLE TANK	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
	ESS15005	1.5	171	5	37	48	750	79 X 49 X 28
	ESS15007	1.5	239	7	38	49	1,200	81 X 57 X 34
	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
TWIN TANK	EST12501	1.0	34	1	14	18	425	59 X 48 X 23
	EST12502	1.0	68	2	15	20	425	64 X 51 X 23
	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

** Intermittent flow @ 25 psi loss

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

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

WATER SOFTENING

EVERPURE® FILTERS
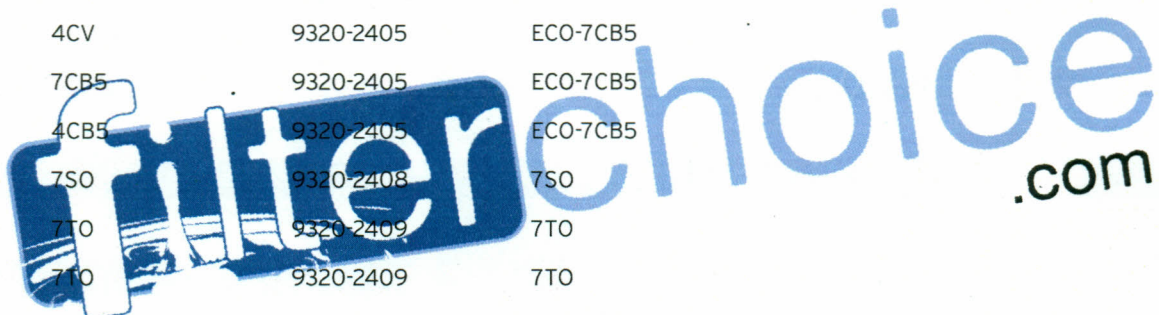
▲ Engineered to fit existing Everpure® systems.

▲ 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	MC²	9320-2401	ECO-MC
EV9618-01	OCS	9320-2403	ECO-I 2000
EV9618-02	OCS²	9320-2403	ECO-I 2000
EV9628-08	MC	9320-2401	ECO-MC
EV9628-28	MC²	9320-2401	ECO-MC
EV9970-40	MC	9320-2401	ECO-MC
EV9970-42	MC²	9320-2401	ECO-MC
EV9613-09	XC	9320-2402	ECO-XC
EV9613-10	XC²	9320-2402	ECO-XC
EV9628-09	XC	9320-2402	ECO-XC
EV9628-29	XC²	9320-2402	ECO-XC
EV9324-01	Insurice 2000	9320-2403	ECO-I 2000
EV9324-02	Insurice 2000	9320-2403	ECO-I 2000
EV9612-00	BH	9320-2403	ECO-I 2000
EV9612-21	I-2000	9320-2403	ECO-I 2000
EV9612-22	I-2000²	9320-2403	ECO-I 2000
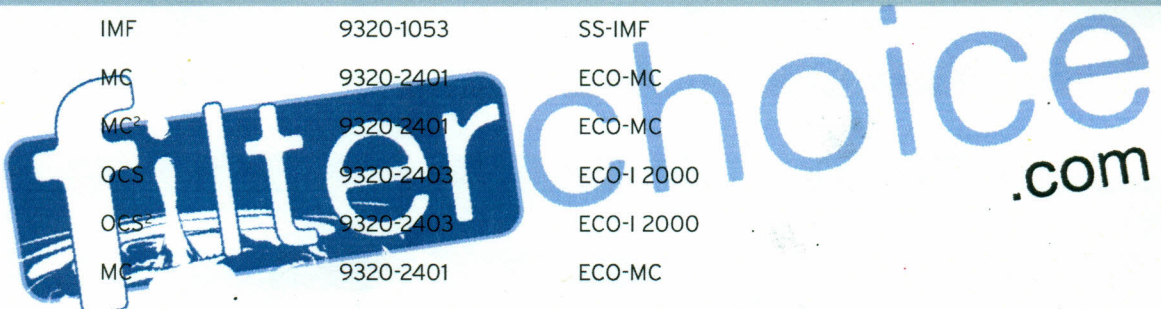
EVERPURE® PART #	EVERPURE® NAME	ECOLAB® PART #	ECOLAB® REPLACEMENT
EV9612-50	BH^2	9320-2403	ECO-I 2000
EV9613-01	MH	9320-2403	ECO-I 2000
EV9613-21	MH^2	9320-2403	ECO-I 2000
EV9619-01	OW-200L	9320-2403	ECO-I 2000
EV9624-11	SSM (Scotsman)	9320-2403	ECO-I 2000
EV9624-21	IOM II (Ice-O-Matic)	9320-2403	ECO-I 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	7SO
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

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

FRESH₂O® 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-122TO5S	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 FresH₂O 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

EVERPURE® REPLACEMENT CARTRIDGES

ECO-MC	9320-2401
ECO-XC	9320-2402
ECO-I-2000	9320-2403
ECO-I-4000	9320-2404
ECO-7CB5	9320-2405
CV Cartridge	9320-2405
7-SO Cartridge	9320-2408
7-TO Cartridge	9320-2409
XCV Cartridge	9320-2405
7-CB5S Cartridge	9320-2411
7K Plus Cartridge	9320-2412
XK Plus Cartridge	9320-2413

CUNO® REPLACEMENT CARTRIDGES

Carbon Block	9320-2101
Carbon Block with Scale	9320-2102
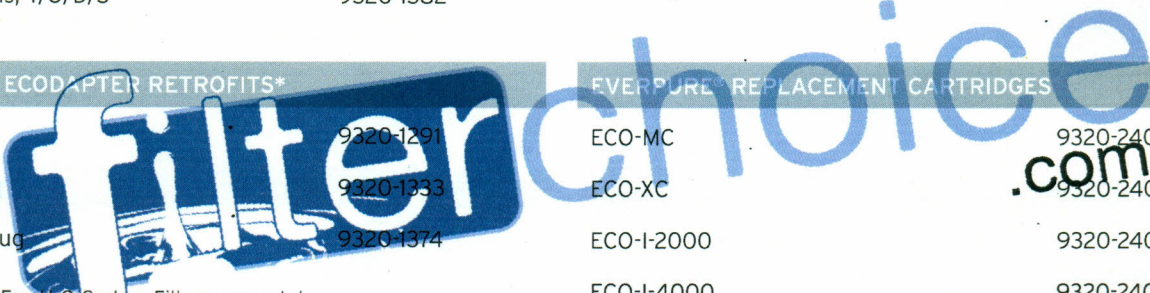
PLUMBING FITTINGS

| FITTINGS	TUBE SIZE	FITTING DESCRIPTION	ECOLAB® PART#
SOFT COPPER			
	1/2" OD	1/2" MPT : 1/2" Compression	8561-4147
	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			
	1/2" ID	1/2" MPT : 1/2" Barb	8578-3405
	3/8" ID	1/2" MPT : 3/8" Barb	8578-3595
RIGID PLASTIC			
	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			
		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
	3/8"	3/8" Copper/Plastic	9320-1031
	1/4"	1/4" Copper/Plastic	9320-1032

MODULAR REPLACEMENT PARTS

Modular Spare Head with Gauge Port
9320-3897
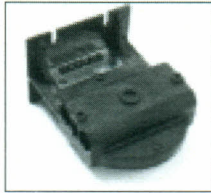
Modular Spare Head
9320-3898
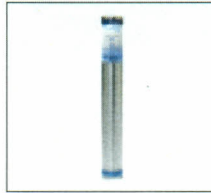
Modular 22"
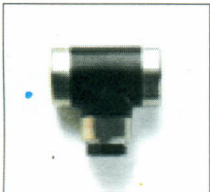Filter Housing
9320-3899
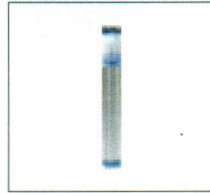
Modular 18"
Pre-filter Housing
9320-3900

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
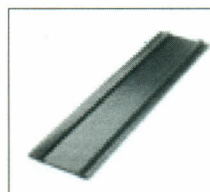
MODULAR & CAPSULE MISCELLANEOUS PARTS
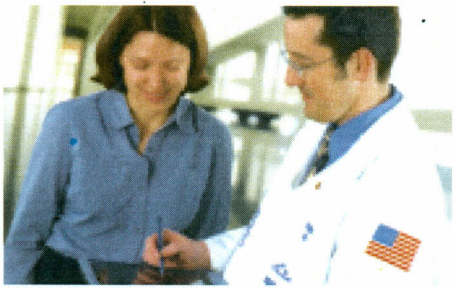
Coupling
8603-8031

Screws
9263-1027

Clamp
8730-1875

18 1/2" Mounting Track
9320-3896

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