

FOODSERVICE APPLICATION SIZING GUIDE

Find the recommended filtration
system by foodservice application.



90 Walker Drive,
Brampton, ON L6T 4H6



1 888 DANAMARK
(326-2627)



askus@danamark.com



www.danamark.com



ICE MACHINES



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
Up to 650 lbs./day	EV9202-61 QC7i Single 4FC5S Water Filtration System	2.5 gpm	18" x 8" x 5.25"
650–1,200 lbs./day	EV9202-62 QC7i Twin 4FC5S Water Filtration System	5.0 gpm	19" x 17" x 5.75"
Up to 500 lbs/day combined with a hot-water dispenser under 10-gallon capacity	EV9202-61 QC7i Single 4FC5S Water Filtration System	2.5 gpm	18" x 8" x 5.25"



COFFEE



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
Single-head brewer	EV9272-00 QL3-BH Water Filtration System	0.5 gpm	16.5" x 3.75" x 4"
Twin-head brewer	EV9272-41 + EV9613-26 QC7i-MH Water Filtration System	1.67 gpm	26.69" x 8.04" x 5.25"
Up to 4 x single-head brewers	EV9202-61 QC7i Single 4FC5S Water Filtration System	2.5 gpm	18" x 8" x 5.25"



ESPRESSO /

SPECIALTY COFFEE



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
One single-head machine	EV4339-60 Claris Ultra M Kit Water Filtration System	0.5 gpm	21" x 4" x 5"
One dual-head machine	EV4339-65 Claris Ultra XL Water Filtration Kit	1.0 gpm	21" x 5.5" x 5.5"
One triple-head machine	EV9202-61 QC7i Single 4FC5S Water Filtration System	2.5 gpm	18" x 8" x 5.25"



FOUNTAIN

BEVERAGE



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
One single carbonator	EV9202-21 QC7i Single 4FC5 Water Filtration System	2.5 gpm	18" x 8" x 5.25"
Two carbonators	EV9202-22 QC7i Twin 4FC5 Water Filtration System	5.0 gpm	19" x 17" x 5.75"



JUICE



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
One 2 to 3 flavour dispenser	EV9202-21 QC7i Single 4FC5 Water Filtration System	2.5 gpm	18" x 8" x 5.25"
One 4 to 6 flavour dispenser	EV9202-22 QC7i Twin 4FC5 Water Filtration System	5.0 gpm	19" x 17" x 5.75"



STEAM & COMBI OVENS



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
Boiler less steam-injection ovens and proofers (Cleveland Convotherm)	EV4339-75 Clarix Water Filtration Kit with XL Cartridge	1.0 gpm	21" x 5.5" x 5.5"
Small countertop boiler-based steamers/ovens (Cleveland, Alto-Shaam, Lainox)	EV9797-50 CT Countertop Kleensteam Water Filtration System	1.67 gpm	15.23" x 13.72" x 6.23"
Larger boiler-based steamers/ovens (Cleveland, Alto-Shaam, Lainox)	EV9797-22 Kleensteam II Twin Water Filtration System	5.0 gpm	25.5" x 20.5" x 7"
Standard Rational ICP and SCC combi ovens	EV9202-22 QC7i Twin 4FC5 Water Filtration System	5.0 gpm	19" x 17" x 5.75"
Stacked Rational ICP and SCC combi ovens	EV9202-23 QC7i Triple 4FC5 Water Filtration System	7.5 gpm	19" x 21" x 5.75"



TEA



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
Fine filtration, chlorine removal with scale reduction	EV9202-61 QC7i Single 4FC5S Water Filtration System	2.5 gpm	18" x 8" x 5.25"
Adjustable Ion-selection for tailored carbonate hardness & corrosion protection	EV4339-65 Clarix Ultra XL Water Filtration Kit	1.0 gpm	21" x 5.5" x 5.5"
Combination of Espresso, Coffee, Tea, Iced Tea and Ice	Everpure EZ-RO Systems (Please call for assistance on sizing)		



DRINKING WATER / GLASS FILLERS



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
Drinking water / glass filler	EV9298-20 QL3B-4FCP Water Filtration System — certified for removal of microplastics and PFOS/PFAS forever chemicals	1.67 gpm	16.81" x 3.48" x 5.75"



COMBINATION APPLICATIONS



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
Coffee, tea, fountain, ice & steam	EV9328-06 High Flow CSR Triple MC Filtration System	5.10 gpm	25.59" x 30" x 6.74"
Coffee, tea, fountain, ice & steam	EV9437-10 High Flow CSR Quad MC Filtration System	6.68 gpm	25.69" x 34" x 6.75"
Coffee, tea, fountain, ice & steam	EV9329-73 High Flow CSR Triple 7FC	7.5 gpm	25.59" x 30" x 6.75"
Coffee, tea, fountain, ice & steam	EV9329-44 High Flow CSR Quad 4FC	10 gpm	19.5" x 34" x 6.75"



WAREWASHING



EQUIPMENT / LOAD	RECOMMENDED SYSTEM	FLOW	SYSTEM SIZE (H x W x D)
Commercial Dishwashers Commercial Glassware Washers Warewashing Booster Heaters (Up to 170-degree F feed water temp.)	EV9799-11 Kleenware HTS-11 System Scale Prevention and Corrosion Control	15 gpm	12.5" x 4.75" x 4.75"

IMPORTANT WATER-QUALITY NOTE

The listed filter systems are recommended when the incoming water quality is within the equipment manufacturer's water-quality specifications and guidelines. When water quality is outside those required guidelines, a reverse-osmosis system, with or without a water softener, may also be required.