	EV9100-94 SO-24 System	
Softening System for espresso app	lications	B E N E F I T S
	<text></text>	 20" large capacity softening system for espresso machines reduces scale - forming minerals like calcium and magnesium Reduces scale forming minerals by ion exchange May be used on water having up to 30 grains per gallon (500 mg/L) hardness Useful where full size water conditioners are impractical Includes mounting bracket, pressure relief valve and filter wrench Recommended to be used in conjunction with an Everpure filtration system
INSTALLATION TIPS	OPERATION TIPS	A P P L I C A T I O N / S I Z I N G
Choose a mounting location suitable to support the full weight of the system when operating Use 1" water line Install vertically with bowl hanging down Allow 2-1/2" clearance below the cartridge for easy cartridge replacement Flush cartridges by running water through for one minute at full flow Make sure O-ring on bowl is sufficiently lubricated Always screw on bowls by hand; Do not use a housing wrench	Change cartridges on a regular 6 month preventative maintenance program Change cartridges when hardness of treated water increases to more than 3 gpg Service flow rate must not exceed 2.0 gpm Always flush the cartridge at time of installation and cartridge change To determine cartridge life, divide total capacity of cartidge (4.400 grains) by the hardness in grains per gallon (gpg) or milligrams per liter (ppm), respectively	For commercial espresso, specialty coffee and ice tea machines 4,500 grain softening capacity Divide cartidge grain capacity by grains per gallon in influent water to calculate total gallons product water

SO-24 System

S P E C I F I C A T I O N S

Overall Dimensions: 26"H x 5.125"W x 5.25"D

Inlet connection: 1"

Outlet connection: 1"

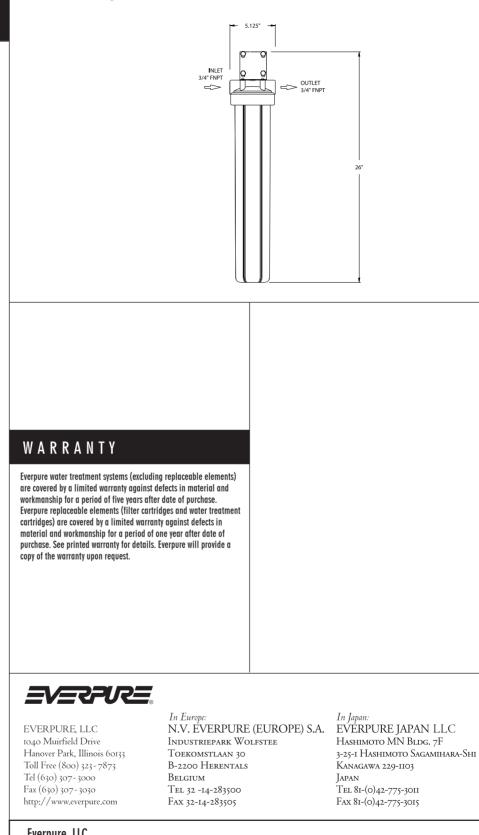
Service Flow Rate: Maximum 2.0 gpm (7.6 Lpm)

Pressure Requirements: 10 - 125 psi (0.7 - 8.6 bar), non-shock

Temperature: 35 - 100°F (2 - 38°C)

No electrical connection required

Shipping Weight: 21 lbs.



Everpure, LLC 1040 Muirfield Drive Hanover Park, IL 60133 Phone: 630-307-3020 Fax: 630-307-3030