

SX2-21 SYSTEM

FOODSERVICE WATER TREATMENT SYSTEM

SX2-21: 160-00350

Replacement Cartridges: CTO-10 252-00210
SCLX2-1 252-60205



APPLICATIONS

- ◆ Steam & combi ovens
- ◆ Coffee brewers

FEATURES • BENEFITS

- ◆ ScaleX2[®] protects boilers, steam generators, and coffee equipment against the formation and accumulation of scale
- ◆ Reduces maintenance frequency and cost, and extends equipment life
- ◆ Gradient-density sediment filtration protects against dirt, rust and other debris down to 0.5 microns
- ◆ High-capacity activated-carbon filtration makes water taste great and protects equipment against corrosive chlorine
- ◆ Sturdy, powder-coated mounting bracket and full-flow inlet shut-off valve simplify installation
- ◆ Inlet shut-off and depressurization valves make filter replacement quick and simple
- ◆ Minimizes waste by only replacing drop-in cartridge and reusing filter sump
- ◆ NSF Certified under Standard 42

INSTALLATION TIPS

- ◆ Feed-water connection to system should be COLD only.
- ◆ Do not exceed system specifications for temperature and pressure.
- ◆ Allow 3" clearance below system for filter housing removal and cartridge replacement.
- ◆ Connect filtered water line to ice- and steam-production connections only. Do not use for condenser water.
- ◆ Detailed installation, operation and maintenance manual included with each system.

OPERATION TIPS

- ◆ Change cartridges on a regular six (6) month preventative maintenance program.
- ◆ Change cartridges when capacity is reached or when flow becomes too slow.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.

SIZING

- ◆ Service Flow Rate: 1.5 gpm (5.7 lpm)
- ◆ Rated Capacity: 15,000 gals. (56,775 L)

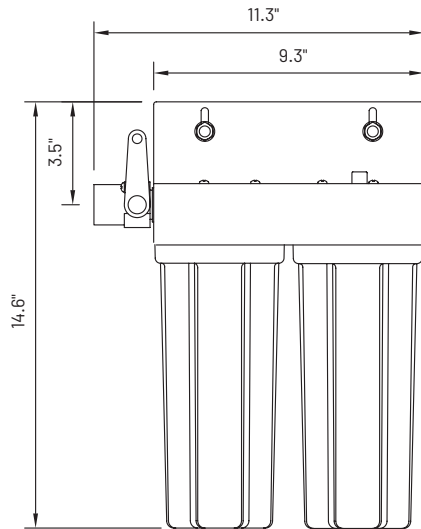
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SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 1.5 gpm (5.7 Lpm)
- ◆ **Rated Capacity**
15,000 gallons (56,775 L)
- ◆ **Pressure Requirements**
10 – 125 psi (0.7 – 8.6 bar), non-shock
- ◆ **Temperature**
35 – 100°F (2 – 38°C)
- ◆ **Overall Dimensions**
14.6" L x 11.3" W x 5.8" D
37.1 cm x 28.7 cm x 14.7 cm
- ◆ **Inlet Connection**
Inlet Connection: 1/2" FNPT
- ◆ **Outlet Connection**
Outlet Connection: 1/2" FNPT
- ◆ **Shipping Weight**
12 lbs (5.4 kgs)
- ◆ **Electrical Connection**
None required

System Tested and Certified
by NSF International against
NSF/ANSI Standard 42:



AESTHETIC EFFECTS
Chemical Reduction
Taste & Odor
Chlorine
Mechanical Filtration
Nominal Particulate Class I

WARRANTY

Everpure water treatment systems by Pentair (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.



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