

ELKAY[®]

SPECIFICATIONS

WaterSentry[®] Plus Lead Reduction and Sediment-Taste-Odor Filter Kit Models EWF3000 and 51300C

GENERAL

Lead Reduction Filter designed for use with Elkay EZH2O™ Bottle Filling Stations with visual filter monitoring.
Designed to remove lead particles and chlorine. Also reduces odors and discoloration from incoming water.

Features include Quick-Disconnect, 1/4 turn installation. Automatic inlet shut-off valve that closes when filter is removed. Hands never touch the actual filter media and, therefore, limit the potential for introduction of bacteria. Outer protective wrap. Spun Polypropylene prefilter mesh to prevent large, coarse sediment and particles from entering and clogging filter media. High-grade filter is made with activated carbon and patented ATS lead-removal media. Radial flow-thru design provides more surface area for untreated water while final filter mesh prevents loose carbon from entering water.

DESIGN FEATURES

Size: 3-1/4" (82.6 mm) O.D. x 12-1/2" (317.5 mm) length.

Water Inlet Connection: 3/8" (9.5 mm) O.D. Tube.

Water Outlet Connection: 1/4" (6.4 mm) O.D. Tube.

RECOMMENDED USE CONDITIONS

Filter Capacity: 3000 gal. (11356 L) or 1 year.

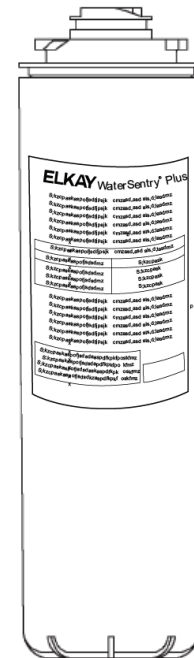
Maximum Flow Rate: 1.5 GPM (5.6 L/MIN.).

Water Temperature: 40-100°F (4-38°C).

Initial Pressure Drop: 2-5 PSI (14-34 KPa).

Maximum Line Pressure: 105 PSI (724 KPa).

Minimum Line Pressure: 20 PSI (138 KPa).



Replacement Model 51300C shown

WARRANTY

The WaterSentry Plus is warranted to be free from defects in material and workmanship for a period of one year from date of installation. Warranty is limited to repair or replacement of defective component.

STANDARDS

This filter has been tested to the following NSF International standards: ANSI/NSF Standard 42 Chlorine-Class 1, Particulate-Class 1, and Taste and Odor. ANSI/NSF Standard 53 for Reduction of Lead.

EWF3000 filter installation kit is included with the the EZH2O Retro LZWSRK model and Cooler + EZH2O Kits. This model is not available for individual sale.

AVAILABLE MODELS

MODEL 51300C is the single-pack WaterSentry Plus replacement filter.

MODEL 51300C_3PK is the 3-pack WaterSentry Plus replacement filters.

In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice.