

PRODUCT SPECIFICATIONS

Elkay® Pro Filtration™ plumbSMART™ Single ADA Bottle Filler Only Refrig Ultra-Cap Lead + UV Protection Stainless Steel. Chilling Capacity of 8.0 GPH (gallons per hour) of 50° F drinking water, based on 80° F inlet water and 90° F ambient, per ASHRAE 18 testing. Features shall include Alcove Light, Antimicrobial*, Automatic Filter Flush, Automatic Filter Status Reset, Cloud Connected Device, Dual Filter, Filtered, Green Ticker™, Hands Free, Laminar Flow, Real Drain, UV Protection, Visual Filter Monitor, Stainless Steel Alcove, Tempered Glass Display Cover, Top Mount Quick Filter Change. Electronic Bottle Filler Sensor activation. Product shall be Wall Mount (On Wall), for Indoor applications, serving 1 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120.



Special Features:	Alcove Light, Antimicrobial, Automatic Filter Flush, Automatic Filter Status Reset, Cloud Connected Device, Dual Filter, Filtered, Green Ticker™, Hands Free, Laminar Flow, Real Drain, UV Protection, Visual Filter Monitor, Stainless Steel Alcove, Tempered Glass Display Cover, Top Mount Quick Filter Change
Finish:	Stainless Steel (S)
Power:	115V/60Hz
Bubbler Style:	No Bubbler
Activation by:	Electronic Bottle Filler Sensor
Mounting Type:	Wall Mount (On Wall)
Chilling Capacity*:	8.0 GPH
Full Load Amps	5
Rated Watts:	15
Dimensions (L x W x H):	18-3/8" x 19" x 46-7/8"
Approx. Shipping Weight:	79 lbs.
Installation Location:	Indoor
No. of Stations Served:	1

*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water.

Special Note: plumbSMART Gateway and Account required for cloud connection.

COOLING SYSTEM

- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R-134a is controlled by accurately calibrated capillary tube.
- Temperature Control: Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements.

Included with Product:

**Bottle Filler,
Ultra Capacity Filter,
UV module**

Ships in one box.

A Century of Tradition and Quality. For more than 100 years, Elkay has been making innovative products and providing exceptional customer care. We take pride in offering plumbing products that make life easier, inspire change and leave the world a better place.

PRODUCT COMPLIANCE

ADA & ICC A117.1
ASME A112.19.3/CSA B45.4
CAN/CSA C22.2 No. 120
FCC & ISED
NSF/ANSI 42, 53, 61 (Q≤1), 372 (lead free), & 401
UL 399



Complies with ADA & ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards. Installation may require additional components and/or construction features to be fully compliant. Consult the local Authority Having Jurisdiction if necessary.

[Installation Instructions \(PDF\) - 2000003315](#)

5 Year Limited Warranty on the refrigeration system of the unit. Electrical components and water system are warranted for 12 months from date of installation. **Warranty pertains to drinking water applications only. Non-drinking water applications are not covered under warranty.**

[Warranty \(PDF\)](#)

PART: _____ QTY: _____
PROJECT: _____
CONTACT: _____
DATE: _____
NOTES: _____ APP
ROVAL: _____

In keeping with our policy of continuing product improvement, reserves the right to change product specifications without notice. Please visit for the most current version of product specification sheets. This specification describes product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.



Model LZ8WSSPRO-UV

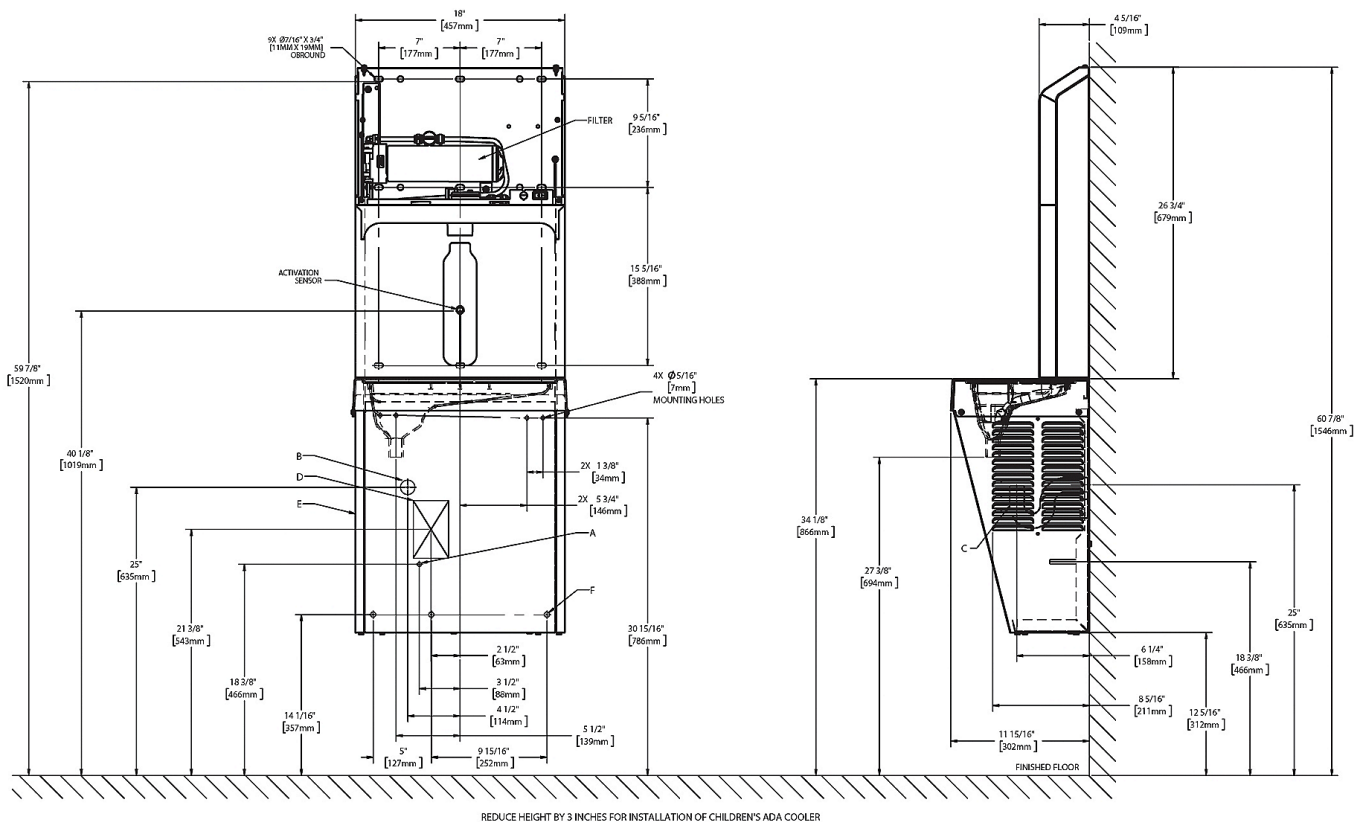
Elkay® Pro Filtration™ plumbSMART™ Single ADA Bottle Filler

Only Refrig Ultra-Cap Lead + UV Protection Stainless Steel

TAG

Features	
•	Certified Filtration: Certified to NSF/ANSI 42, 53 & 401 to reduce lead, total PFAS, microplastics, copper, asbestos, and more
•	Top-Access Filter Replacement: Change filters in seconds from the top- minimizing maintenance time and system disruption
•	High Capacity Filtration: Delivers filter life capacity that exceeds industry standards, with options up to 20,000 gallons- extending uptime and reducing filter changeouts
•	Smart Connected: Remotely track filter status, anticipate maintenance, flush the unit, and monitor bottles saved for sustainability insights
•	Automated Filter Startup: Recognizes new filters, automatically resets status lights, and flushes the waterway- reducing installation time and labor
•	Interactive Display: Blue LCD display shows remaining filter capacity and 20oz bottles saved - helping teams stay ahead of maintenance and avoid unplanned downtime
•	UV Water Treatment: Units are equipped with a built-in UVC-LED light at the dispense point
*Antimicrobial claims are in reference to components manufactured antimicrobial agents, helping to provide clean, stain- and odor-free surfaces.	

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LEGEND:
A = Recommended Water Supply location. Shut-off Valve (not furnished) to accept 3/8" O.D. unplated copper tube. Up to 3" (76mm) maximum out from wall.
B = Recommended Waste Outlet location. To accommodate 1-1/4" nominal drain. Drain stub 2" (51mm) out from wall.
C = 1-1/4" Trap (not furnished).
D = Electrical Supply (3) Wire Recessed Duplex Outlet.
E = Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet louvers to wall.
F = 7/16" (11mm) Bolt Holes for fastening to wall.
Note: New Installations Must Use Ground Fault Circuit Interrupter (GFCI).

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