

## FCC COMPLIANCE STATEMENT

**CAUTION:** Changes or modifications not expressly approved could void your authority to use this equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device shall be used in such a manner that the potential for human contact normal operation is minimized. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

## INDUSTRY CANADA STATEMENT

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device shall be used in such a manner that the potential for human contact normal operation is minimized. This equipment complies with RSS-102 radiation exposure limits. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Le dispositif doit être utilisé de manière à minimiser le potentiel de fonctionnement normal par contact humain. Cet équipement est conforme aux limites d'exposition au rayonnement RSS-102. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps. Cet appareil et son (ses) antenne (s) ne doivent pas être co-localisés ou utilisés conjointement avec une autre antenne ou un autre émetteur.

FOR PARTS, CONTACT YOUR LOCAL DISTRIBUTOR OR CALL 1.800.834.4816

PARA PIEZAS, CONTACTE A SU DISTRIBUIDOR LOCAL O LLAME AL 1.800.834.4816

POUR OBTENIR DES PIÈCES, CONTACTEZ VOTRE DISTRIBUTEUR LOCAL OU COMPOSEZ LE 1.800.834.4816

REPAIR SERVICE INFORMATION TOLL FREE NUMBER 1.800.260.6640

NÚMERO GRATIS DE SERVICIO 1.800.260.6640

INFORMATIONS POUR LE SERVICE PAR NUMERO SANS FRAIS 1.800.260.6640

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IL 60515 USA • 630.574.8484 • [www.elkay.com](http://www.elkay.com)

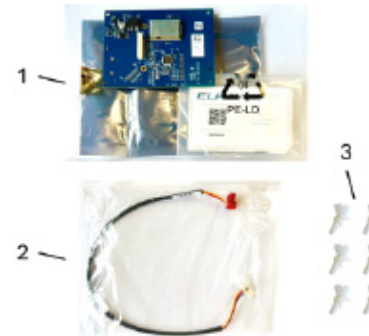
# ELKAY® INSTALLATION MANUAL

## PRO FILTRATION CONNECTED-READY RETROFIT KIT

THIS ACCESSORY IS AUTHORIZED FOR MODELS  
LZS8WSBPRO, LZSTL8WSBPRO, LZS8WSBPRO-FSR5, LZSTL8WSBPRO-FSR5,  
LZS8WSBPRO-FLP4, LZSTL8WSBPRO-FLP4, LZS8WSBPRO-UV,  
LZSTL8WSBPRO-UV

## IMPORTANT

THIS IS AN INDOOR APPLICATION ONLY. ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON.



## TOOLS REQUIRED BUT NOT PROVIDED:

GLOVES  
SAFETY GLASSES

## PARTS LIST

Item No.	Description
1	PCBA, ENDPOINT BOARD (PRO FILTRATION)
2	ENDPOINT WIRING HARNESS (PRO FILTRATION)
3	STANDOFF, PCBA SUPPORT
4	INSTRUCTION SHEET, INSTALL (CONNECTED PRO FILTRATION)

**WARNING** IMPORTANT! INSTALLER PLEASE NOTE.

### INSTALLER

To ensure you install this Kit easily and correctly, PLEASE READ THESE SIMPLE INSTRUCTIONS BEFORE STARTING THE INSTALLATION. CHECK YOUR INSTALLATION FOR COMPLIANCE WITH PLUMBING, ELECTRICAL, AND OTHER APPLICABLE CODES.

Patent [zurn-elkay.com/patents](http://zurn-elkay.com/patents)

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**ADVERTENCIA:** Cáncer y daño reproductivo - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**AVERTISSEMENT:** Cancer et effets néfastes sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Pre-installation steps

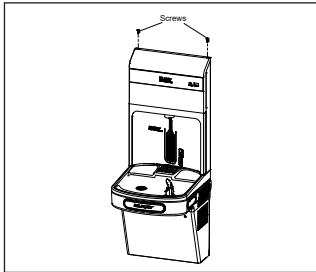
### Install Zurn Gateway and Register Product in plumbSMART

1. Install Zurn Gateway (required and sold separately) per the gateway instructions manual, if an existing gateway is not within communication range.
2. Be sure the gateway is powered on and connected (per Gateway installation instructions) prior to installing your bottle filler. Serial number located on back of the Gateway is required to register the gateway to your tenant
3. If you have not already set up a tenant account and administrator access, request it at 844-987-6737 or zurnconnectedproducts@zurn.com
4. Log into plumbsmart.zurn.com
5. Based on the preference, Pre-register using extra PlumbSMART Registration ID Label received with Kit, or register at Step 11. (Watch How To videos to get started. Located in the support section inside the portal.)

## Endpoint Installation Procedure

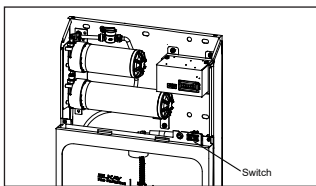
### Step 1: Open Door

Remove the two screws from the top of the door.



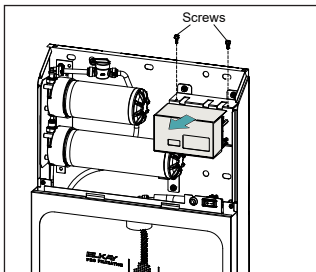
### Step 2: Switch Off Power Supply

Use the switch shown to turn off the power supply.



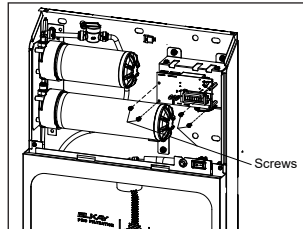
### Step 3: Remove Control Board Cover

Remove the control board cover by unscrewing the two screws, as shown.



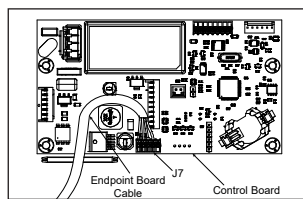
### Step 4: Remove Control Board (optional)

Remove the control board by unscrewing the four screws.



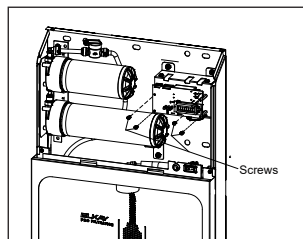
### Step 5: Connect Endpoint Harness Connector

Attach the endpoint harness connector to the control board, as shown.



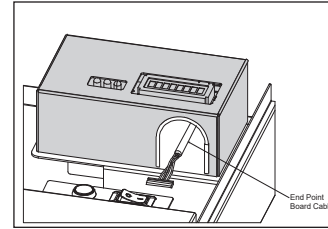
### Step 6: Re-Install Control Board (If removed)

Secure the control board back in place using the four screws.



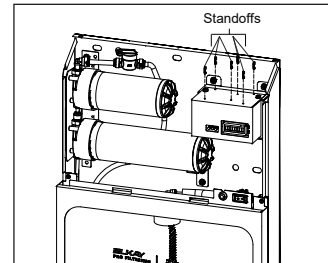
### Step 7: Install Control Board Cover Back

Reattach the control board cover using the screws removed in step 3. Ensure all the cable are organized to exit from the cable opening as shown.



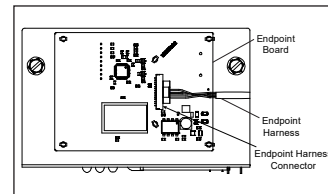
### Step 8: Install Standoffs on Control Board Mounting Bracket

Install the standoffs on the control board mounting bracket, as shown.



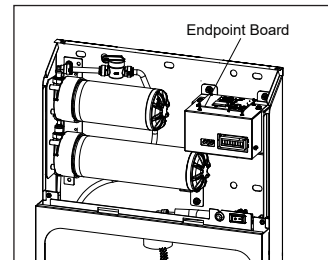
### Step 9: Connect Endpoint Harness to Endpoint Board

Connect the endpoint harness to the endpoint board, as shown.



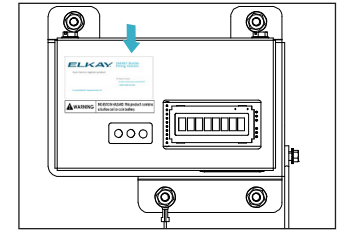
### Step 10: Install Endpoint Board

Secure the endpoint board onto the control board standoffs.



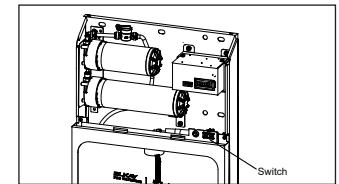
### Step 11: Register Product to plumbSMART

Apply PlumbSMART Registration ID sticker on control Board cover as shown. Register Product using Registration ID or scanning QR code, if not pre-register during Pre-Installation steps.



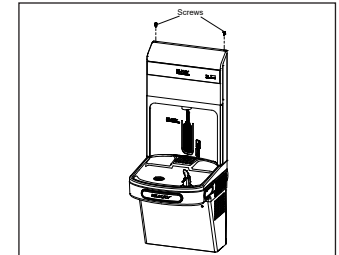
### Step 12: Switch On Power Supply

Turn the power supply back on using the switch.



### Step 13: Close Door

Secure the door back by reattaching the screws from Step 1.



### Step 14: Verify Product Functionality

Dispense water by activating the IR sensor to verify the product functions as expected.

