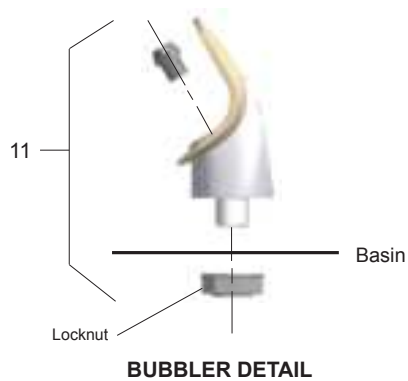
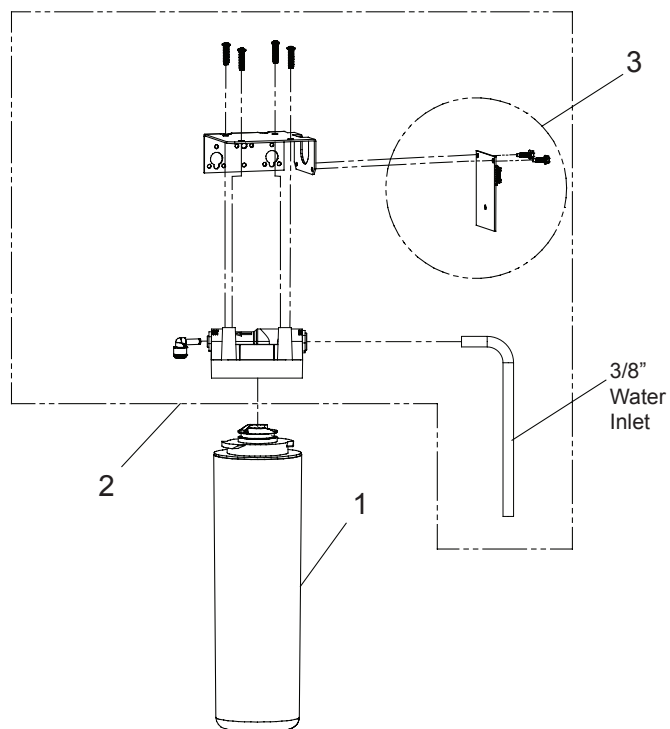


**Fig. 21****NOTE:**

When installing replacement bubbler and pedestal, tighten nut only to hold parts snug in position. Do Not Overtighten.

**Fig. 22****WATERSENTRY® Filter Detail**

WATERSENTRY® FILTER PARTS LIST		
ITEM NO.	PART NO.	DESCRIPTION
1	51300C	Filter Assy - 3000 Gal.
2	1000005214	Kit - Filter Head Fittings includes John Guest Fittings & 3/8" Elbow
3	1000004409	Filter Bracket/Screws Kit - NFC Board/Cover

Service Instructions

Lower and Upper Shroud

To access the refrigeration system and plumbing connections, remove two (2) screws from front of cooler to remove the lower shroud. To remove the upper shroud for access to the pushbars, regulator, solenoid valve or other components located in the top of the unit, remove lower shroud, disconnect drain, remove four screws from tabs along lower edge of upper shroud, unplug two wires and water tube.

Bubbler

To remove the bubbler, first disconnect the power supply. The underside of the bubbler can be reached through the access panel on the underside of the upper shroud. Remove the access panel by removing the retaining screw. To remove the bubbler, loosen locknut from the underside of the bubbler and remove the tubing from the quick connect fitting per the Operation Of Quick Connect Fittings section in the General Instructions. After servicing, replace the access panel and retaining screw.

Switches Behind the Push Bar

The regulator in an EZ cooler is always held fully open by the use of a single regulator nut. Water is not dispensed until the pushbar is depressed to activate a switch which then opens a solenoid valve.

To remove sidebars, from the inside compress the flared tabs and pull out carefully. To reinstall side pushbars, the front of the pushbar is inserted first. While keeping the switch depressed, snap the rear of the pushbar into position.

Cleaning

Stainless Steel

- General cleaning: use an ordinary mild detergent and soft cloth, rinse and towel dry.
- Steel soap pads should never be used; particles can adhere to a stainless steel basin surface and will eventually rust.
- Light scratches are normal for stainless steel basins; over time they will blend into the uniform finish pattern.

Plastic Components

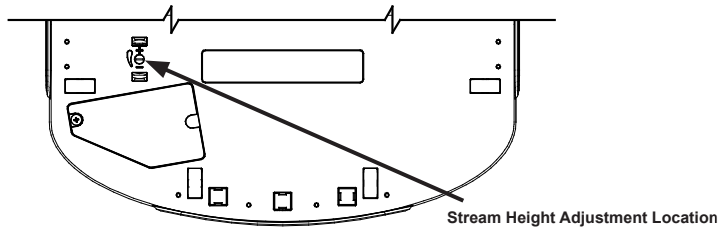
- General cleaning: use an ordinary mild detergent and soft cloth, rinse and towel dry.
- Wiping the surface clean to remove debris or build up will not hurt the antimicrobial properties.

Temperature Control

- Factory set at 50°F (+/- 5°F) under normal conditions. For temperature adjustments, refer to sticker on left side of top bar.

Stream Height Adjustment

VIEW OF UNDERSIDE OF BASIN SHROUD



Refrigerated Unit

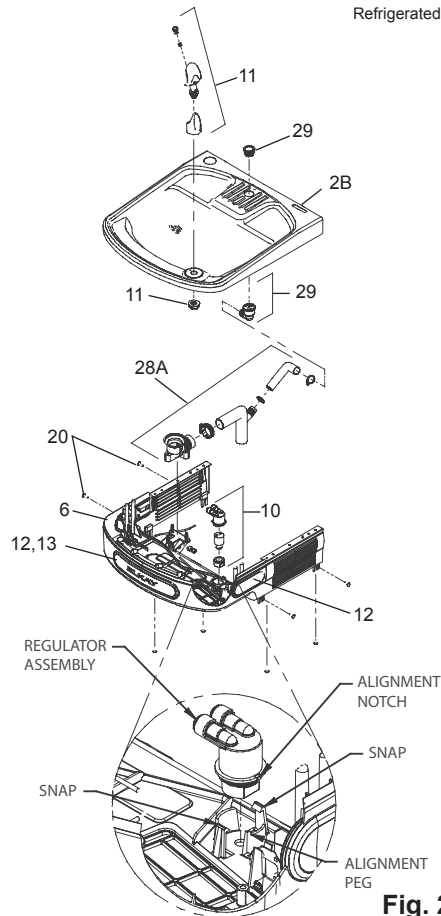


Fig. 23

Non-Refrigerated Unit

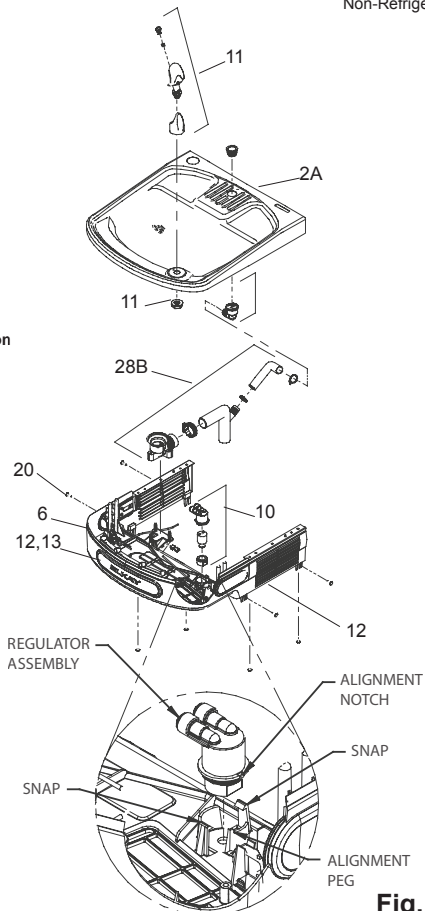


Fig. 24

Programming Instruction

Depress Button for 3 seconds to activate main menu - release

Cycles thru main menu items 2 seconds each for 2 cycles then exits menu unless selected

Cycles thru sub menu items 2 seconds each for 2 cycles then returns to main menu unless selected

Selections are saved when the menu is exited

Top level	Action	Sub Menu 1	Action	Sub Menu/action	Action	Sub Menu/action	Action	Sub Menu/action	Notes	End Action
Info	Momentary	Scrolls through all the settings on unit								Returns to Main Menu
Info	Momentary	Flashes error code								Returns to Main Menu
Set time	Momentary									Drops to next level when selected
		Day (Sunday-Saturday	Momentary						Use push button to select the day on the display	Drops to next level when selected
		AM/PM	Momentary						Use push button to select AM or PM	Drops to next level when selected
		Hour (12 hour)	Momentary						Use push button to select Hour	Drops to next level when selected
		Min 0-69 in 5 minute increments	Momentary						Use push button to select closest minute	Returns to Main Menu
Filter	Momentary									Drops to next level when selected
		No	Momentary	Turn off filter status and erros					No Filter unit - Error codes related to filter status turned off	Returns to Main Menu
		Yes	Momentary	Default setting - Turn on filter status and errors					Filter status has default ON / Default has read write to filter, LED status display, filter error capability	Returns to Main Menu
Refrig	Momentary									Drops to next level when selected
		No	Momentary	Turns off power to E/S relay sets bottle fill time to 1.5gpm					Refrigeration off	Returns to Main Menu
		Yes	Momentary	Default setting - Turns on power to E/S relay - sets time to 1.1gpm					Refrigeration on	Returns to Main Menu
Range	Momentary								The lower the number, the closer to the sensor the bottle needs to be to activate	Drops to next level when selected
		1-10	Momentary	Default setting 5 - Adjusts distance from sensor the bottle needs to be before turning before turning on or off the bottle filler						Returns to Main Menu
B-Light	Momentary								The settings are for the brightness of the display and night light	Drops to next level when selected
		25%	Momentary							Returns to Main Menu
		50%	Momentary							Returns to Main Menu
		75%	Momentary	Default Setting						Returns to Main Menu
		100%	Momentary							Returns to Main Menu
EnerSave	Momentary									Drops to next level when selected
		Off	Momentary	Default Setting						Returns to Main Menu
		On	Momentary	Set Energy Save Schedule						Drops to next level when selected
						Select Weekday				Drops to next level when selected
							Momentary	Select time on	24 hours – 1-12AM and 1-12PM	Drops to next level when selected
							Momentary	Select time off	24 hours – 1-12AM and 1-12PM	Drops to next level when selected
						Select Week-end				Drops to next level when selected
							Momentary	Select time on	24 hours – 1-12AM and 1-12PM	Drops to next level when selected
							Momentary	Select time off	24 hours – 1-12AM and 1-12PM	Returns to Main Menu

Pictured is unit only without bottle filler.

Note: Danger! Electrical shock hazard. Disconnect power before servicing unit.

Uses HFC-134A refrigerant
 Usa refrigerante HFC-134A
 Utilise du fluide frigorigène HFC-134A

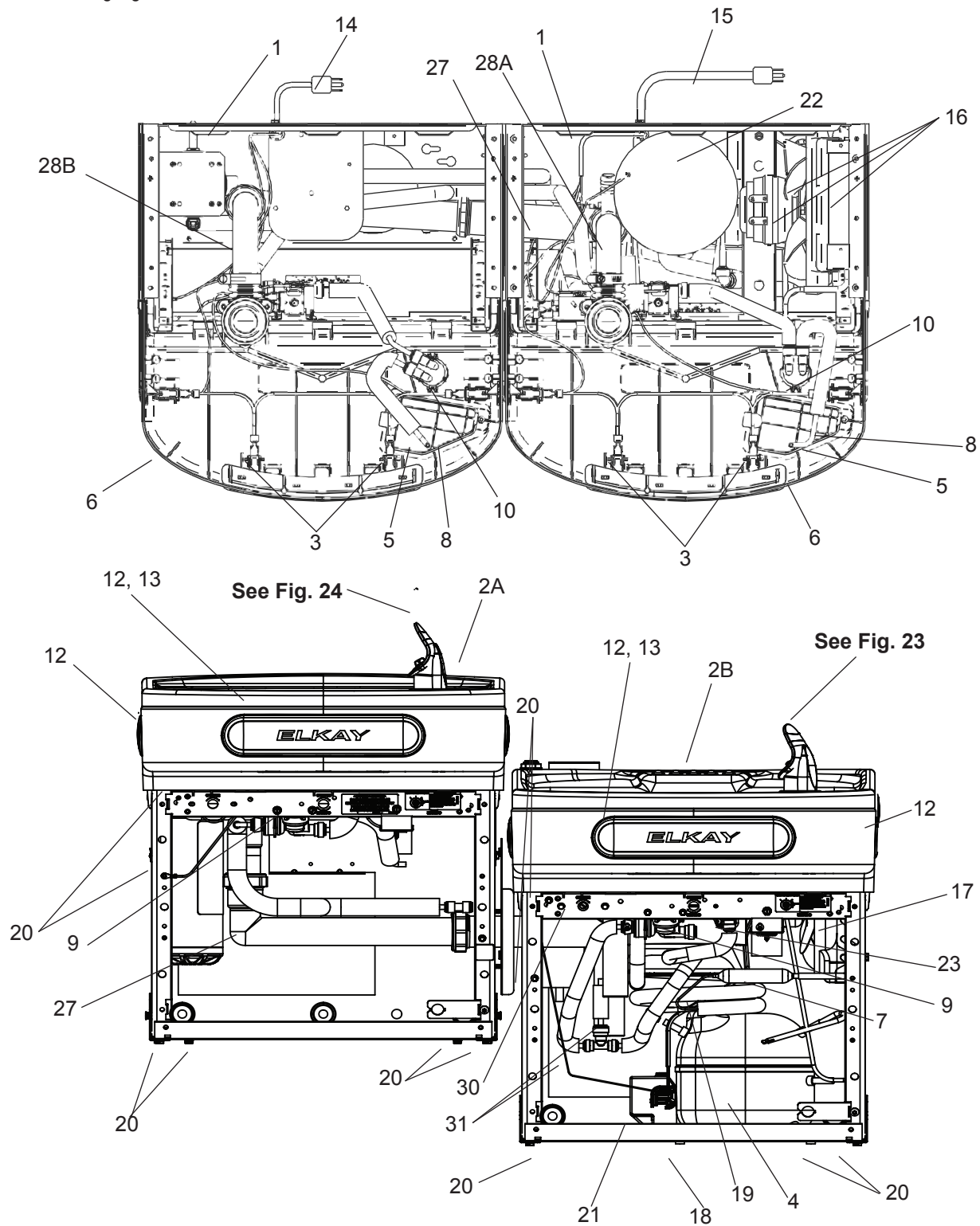


Fig. 25

ATTENTION:

If the product serial number is before 190424189, please refer to archived documents section of Elkay.com for the most accurate parts list. (www.elkay.com/archived-documents)

115V PARTS LIST / LISTA DE PIEZAS DE 115 V / LISTE DES PIÈCES 115 V

ITEM NO.	PART NO.	DESCRIPTION	DESCRIPCIÓN	DESCRIPTION
1	28401C	Hanger Bracket	Soporte colgante	Ferrure de suspension
2A	55001109	Basin - Stainless Steel	Tarja: Acero inoxidable	Cuve - Acier inoxydable
2B	0000001337	Basin - Bottle Filler Stainless Steel	Tarja: Llenadora de botellas de acero inoxidable	Cuve - Remplisseuse de bouteille en acier inoxydable
3	36216C	Wiring - Front/Side Push Bar	Cableado: Barra de empuje delantera y lateral	Câblage - Poussoir frontal/latéral
*4	36322C	Compr - Service Pak 115V EMIS70HHR	Compresor: Paquete de servicio de 115 V EMIS70HHR	Compr - Ens. service 115 V EMIS70HHR
5	56092C	Tube - Poly (Cut To Length)	Tubería: Polietileno (corte a la longitud necesaria)	Tube - Poly (couper à la longueur)
6	56229C	Assy - Shroud - Upper (Front Side Push)	Conjunto; recubrimiento; superior (Empuje delantero y lateral)	Carénage supérieur (poussoir frontal/latéral)
7	66703C	Drier	Secador	Déshydrateur
8	56213C	Access Panel	Panel de acceso	Panneau d'accès
9	1000004572	Kit - Solenoid Valve/Regulator Assembly	Kit - Conjunto de válvula solenoide / regulador	Kit - Assemblage électrovanne / régulateur
10	1000004564	Kit - Regulator W/Holder & Nut	Kit regulador con soporte y tuerca	Kit régulateur avec support et écrou
11	56073C	Replacement Bubbler Assy	Conjunto de burbujas de repuesto	Asss de remplacement Bubbler
12	98734C	Kit - Pushbar (Front/Side) TL	Kit: Barra de empuje (Delantera y lateral) TL	Trousse - Poussoir (frontal/latéral) TL
13	1000001600	Kit - Pushbar (Front Only)	Kit: Barra de empuje (Solo delantera)	Trousse - Poussoir (frontal seulement)
14	35980C	Power Cord Non-Refrigerated	Kit: Cable eléctrico L/R	Cordon d'Alimentation L/R
15	1000004568	Power Cord - EZTL8	Cable Eléctrico EZTL8	Cordon d'Alimentation EZTL8
16	98775C	Kit - Fan Motor/Blade/Screws/Nut	Kit: Motor del ventilador, aspa, tornillos y tuerca	Trousse - Moteur de ventilateur/pales/vis/écrou
17	98776C	Kit - Condenser/Drier/Wire Ties	Kit: Condensador/secador/lazos de alambre	Trousse - Statiques/sécheur/Colliers
18	98777C	Kit - Compr Mtg Hdwe/Grommets/Clips/Studs	Kit: Piezas metálicas de montaje del compresor, arandelas, sujetadores y remaches	Trousse - Visserie fix. compr./caillets/clips/goujons
19	98778C	Kit - Heat/Drier	Kit: Intercambiador de calor y secador	Trousse - Échangeur chaleur/déshydrateur
20	98898C	Kit - Hardware	Kit: Piezas metálicas	Trousse - Visserie
21	0000000238	Kit - 115V Electricals (Relay, Ovrlrd, Cover)	Kit: Eléctrico, relé, sobrecarga y cubierta	Trousse - Élect./relais/antisurcharge/capot
22	98724C	Kit - Evap. Replacement	Kit: Repuesto evaporador	Trousse - Évaporateur de rechange
23	1000001602	Kit - 75583C Elbow 5/16" x 1/4" (3 Pack)	Kit: 75583C Codo 5/16" x 1/4" (Paquete de 3)	Trousse - 75583C Coude 5/16 po x 1/4 po (paq. 3)
24	1000004547	Harness - Cooler	Arnés - Enfriador	Harnais - Glacière
25	1000004550	Wire - 6" Jumper	Cable - Puente de 6 "	Fil - Cavalier de 6 "
26	1000004559	Wire Assy - Jumper	Asamblea de alambre - Puente	Assemblage de fils - Cavalier
27	1000004447	Wasteline Drain Assy	Conjunto de tubería de desagüe BF	Écoulement conduite eau usée BF
28A	98900C	Kit - Drain Replace TL	Kit: Repuesto de desagüe TL	Trousse - Écoulement de rechange TL
28B	97969C	Kit - Drain Replace (TL) LR	Kit: Repuesto de desagüe (TL) LR	Trousse - Écoulement de rechange (TL) LR
29	1000001812	Kit - Bottle Filler Drain	Kit: Desagüe de la llenadora de botellas	Trousse - Ecoulement remplisseuse de bouteille
30	98773C	Kit - Cold Control		
NS	2000001220	Kit - Panel (Wrapper) Stainless TL	Kit - Panel: (Recubrimiento) acero inoxidable TL	Trousse - Panneau (Enveloppe) Acier inoxydable TL
	2000001210	Kit - Panel (Wrapper) Stainless LZTLD	Kit - Panel: (Revestimiento): Acero inoxidable LZTLD	Trousse - Panneau (Enveloppe) Acier inoxydable LZTLD
NS	28024C	Filler - Wrapper Light Grey LZTLD	Llenadora: Revestimiento gris claro LZTLD	Remplisseuse - Enveloppe gris clair LZTLD
	28025C	Filler - Wrapper Stainless LZTLD	Llenadora: Revestimiento acero inoxidable LZTLD	Remplisseuse - Enveloppe inox LZTLD
NS	1000001892	Bracket - Trim Strip Light Grey LZTLD	Soporte: Banda de acabado gris claro LZTLD	Attache - Bande de garniture gris clair LZTLD
	1000001891	Bracket - Trim Strip Stainless LZTLD	Soporte: Banda de acabado acero inoxidable LZTLD	Attache - Bande de garniture inox LZTLD
NS	1000001894	Panel - Universal Trim Light Grey LZTLD	Panel: Banda universal gris claro LZTLD	Panneau - Garniture universelle gris clair LZTLD
	1000001893	Panel - Universal Trim Stainless LZTLD	Panel: Banda universal acero inoxidable LZTLD	Panneau - Garniture universelle inox LZTLD

NS = Not Shown
NS = No se muestra
NS = Non représenté

***INCLUDES RELAY & OVERLOAD. IF UNDER WARRANTY, REPLACE WITH SAME COMPRESSOR USED IN ORIGINAL ASSEMBLY.**
NOTE: All correspondence pertaining to any of the above water coolers or orders for repair parts MUST include Model No. and Serial No. of cooler, name and part number of replacement part.

***INCLUYE RELÉ Y SOBRECARGA. SI ESTÁ CUBIERTO POR LA GARANTÍA, REEMPLACE CON EL MISMO COMPRESOR QUE SE USA EN EL CONJUNTO ORIGINAL.**
NOTA: Toda la correspondencia que guarde relación con los bebedores descritos anteriormente, o los pedidos de piezas de repuesto, DEBEN incluir el n.º de modelo y el n.º de serie del bebedero, nombre y número de pieza del repuesto.

***COMPREND RELAIS ET LIMITEUR DE SURCHARGE. SI SOUS GARANTIE, REMPLACÉ PAR LE MÊME COMPRESSEUR QUE CELUI DE L'APPAREIL D'ORIGINE.**
REMARQUE : Toute correspondance concernant toute fontaine à eau fraîche ci-dessus ou toute commande de pièces détachées devra IMPÉRATIVEMENT inclure le numéro de modèle et le numéro de série de l'appareil, ainsi que le nom et le numéro de pièce des pièces de rechange.

BOTTLE FILLER REPLACEMENT PART KITS
KITS DE PIEZAS DE REPUESTO DE LA LLENADORA DE BOTELLAS
TROUSSES DE PIÈCES DE RECHANGE POUR LA REMPLISSEUSE DE BOUTEILLE

ITEM NO.	PART NO.	DESCRIPTION	DESCRIPCIÓN	DESCRIPTION
NS	98546C	Kit - Aerator Replacement	Kit: Repuesto de aireador	Trousse - Aérateur de rechange
31	98549C	Kit - Hardware & Waterway (BF)	Kit: Piezas metálicas y canales (LIB)	Trousse - Visserie et circuit d'eau (RB)
32	1000004573	Kit - Solenoid Valve 120V (BF)	Kit - Conjunto de válvula solenoide	Kit - Assemblage électrovanne
NS	1000005077	Nameplate - Elkay Filtered	Placa de identificación: Elkay con filtro	Plaque signalétique - Elkay à filtre
33	1000002433	Kit - Top Cover Assy (BF)	Kit: Conjunto de cubierta superior (LIB)	Trousse - Capot supérieur (RB)
34	1000005219	Kit - IR Sensor K+	Kit: Sensor infrarrojo	Trousse - Capteur IR
35	2000000832	Kit - Connected Ready Control Board	Kit: Conectada Lista Tabla de control	Trousse - Prêt à être connecté Tableau de contrôle
NS	1000004436	Kit - Tower/Basin Gasket	Kit: Torre y empaquetadura de la tarja	Trousse - Joint tour/fontaine
36	1000004546	Harness - Bottle Filler	Arnés - Llenadora de botellas	Harnais - Remplisseuse De Bouteille
37	1000004549	Harness - LED/IR Board	Arnés - Tablero LED/IR	Harnais - Carte LED/IR
38	2000001084	End-point Board		
39	2000001085	Harness - End-point Board		
40	2000001086	Bracket, End-point Board Mounting		

NS = Not Shown

Register in plumbSMART

1. Install Zurn Gateway per the Gateway Instructions Manual (Required & Sold Separately)
2. Request plumbSMART Administrator Account at 844-987-6737
3. Zurn creates your Enterprise Account for you! (You will be required to identify your building location, number of floors, and number of rooms.)
4. Log in to plumbsmart.zurn.com
5. Register each Connected Product in plumbSMART (Watch How-To Videos to Get Started. Located in the support section inside the portal.)
 Note: Refer PlumbSMART Registration ID Label provided with Connected Product
6. Now, Relax. You're Connected.

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

PRINTED IN U.S.A.
 IMPRESO EN LOS E.E.U.U.
 IMPRIMÉ AUX É.-U.

ELKAY MANUFACTURING Co. • 1333 BUTTERFLIED ROAD SUITE 200 DOWNERS GROVE, IL 60515 USA - • 630.574.8484 • www.elkay.com