ELKAY
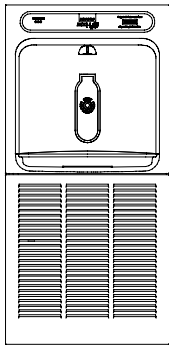
Installation/Care/Use Manual
EZH20 In Wall Bottle Filling Station
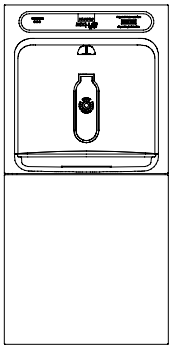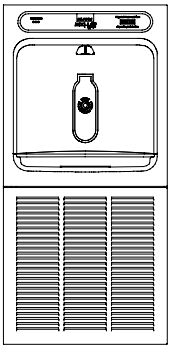
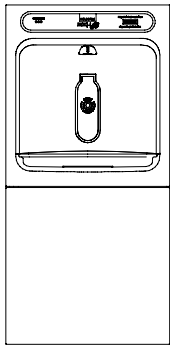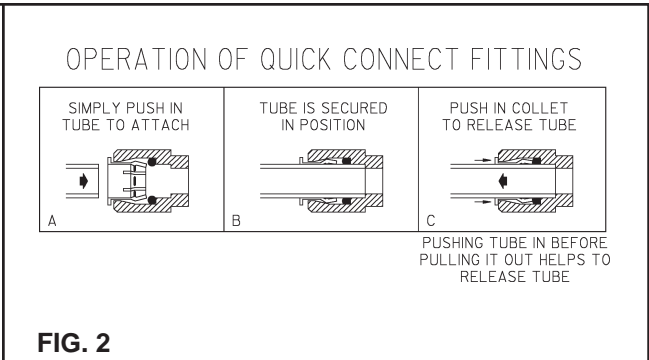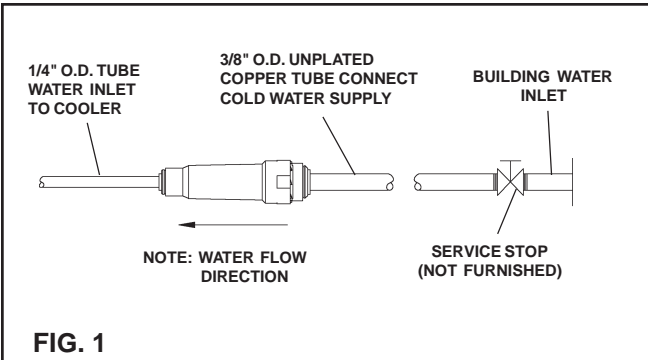| LZWSM8*	LZWSMD*	LZWSM8P*	LZWSMDP*
EZWSM8*	EZWSMD*	EZWSM8P*	EZWSMDP*

Installer

To assure you install this model easily and correctly,
PLEASE READ THESE SIMPLE INSTRUCTIONS BEFORE STARTING THE INSTALLATION. CHECK YOUR INSTALLATION FOR COMPLIANCE WITH PLUMBING, ELECTRICAL AND OTHER APPLICABLE CODES. After installation, leave these instructions inside the fountain for future reference.

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1/4" O.D. TUBE WATER INLET TO COOLER

3/8" O.D. UNPLATED COPPER TUBE CONNECT COLD WATER SUPPLY

BUILDING WATER INLET

NOTE: WATER FLOW DIRECTION

SERVICE STOP (NOT FURNISHED)

FIG. 1

OPERATION OF QUICK CONNECT FITTINGS

SIMPLY PUSH IN TUBE TO ATTACH

TUBE IS SECURED IN POSITION

PUSH IN COLLET TO RELEASE TUBE

A   B   C

PUSHING TUBE IN BEFORE PULLING IT OUT HELPS TO RELEASE TUBE

FIG. 2

LZWSM8P*, LZWSMDP* EZWSM8P*, EZWSMDP* ROUGH-IN
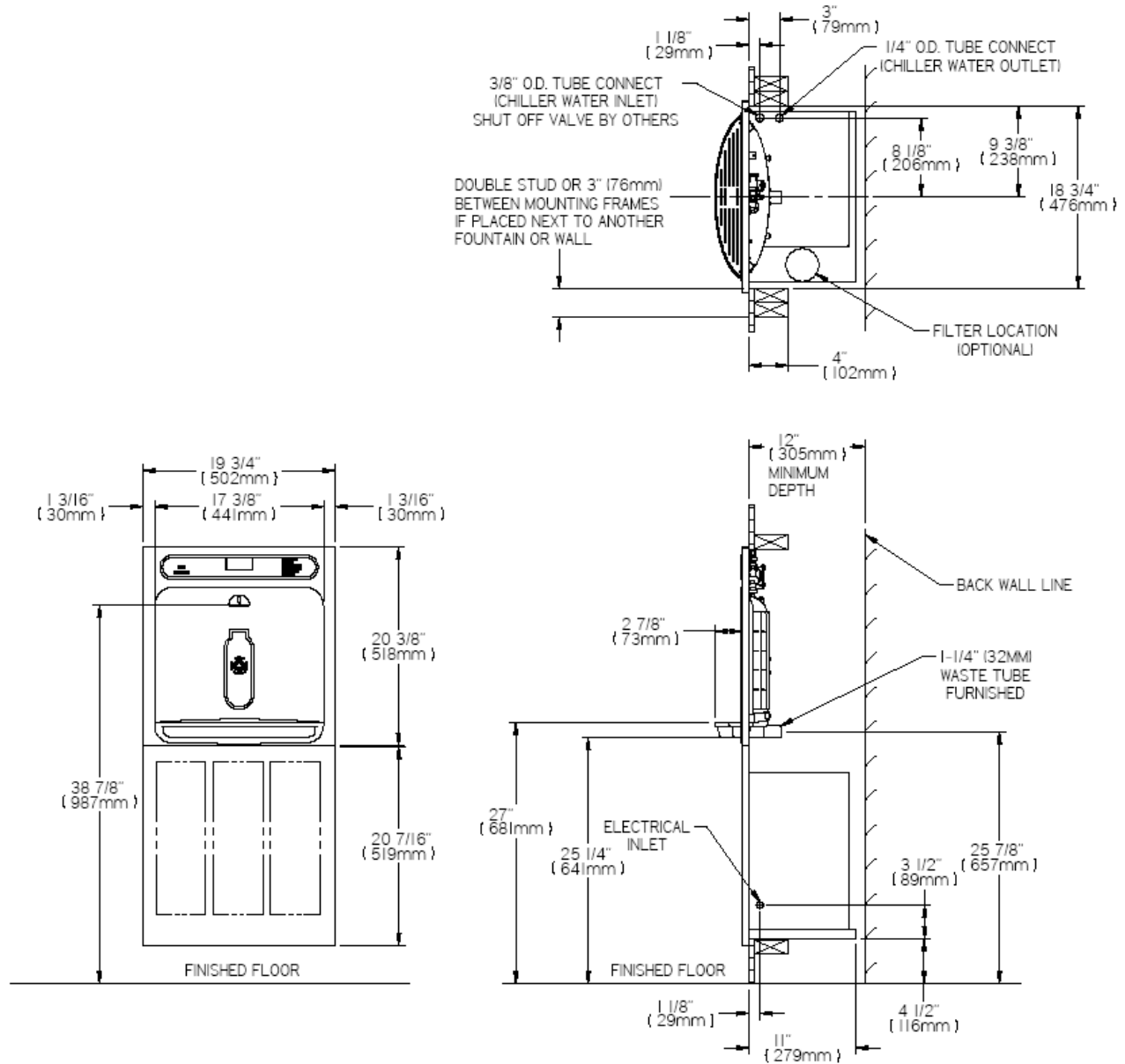

FIG. 3

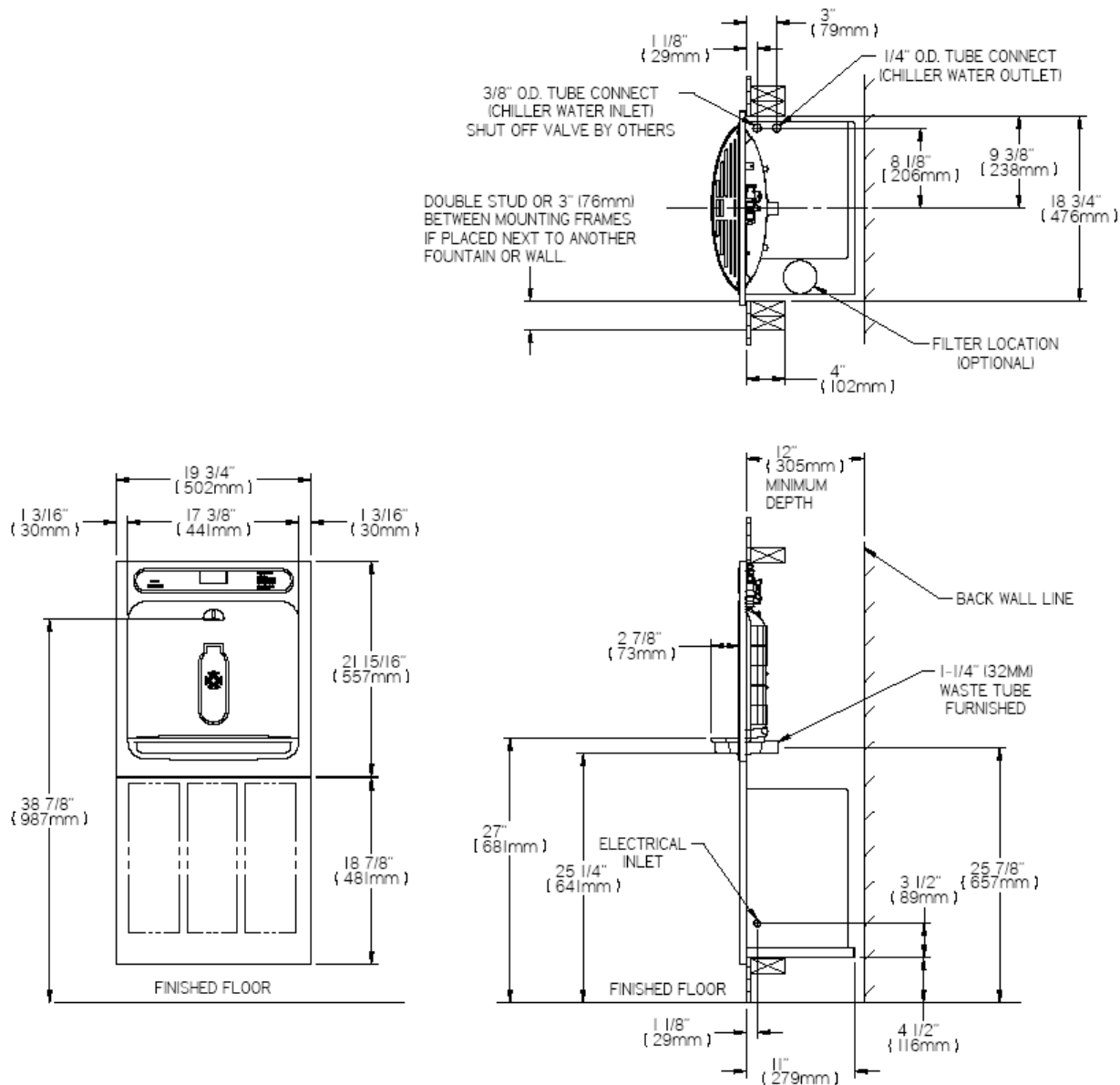## LZWSM8*, LZWSMD* EZWSM8*, EZWSMD* ROUGH-IN

FIG. 4

INSTALLATION INSTRUCTIONS

1. Install mounting frame. See mounting frame instructions.
2. Install remote chiller. See chiller instructions.
3. **EWF3000 WATERSENTRY PLUS FILTER INSTALLATION**
   (Filtered units only. For non filtered units proceed to step 4b**)**
   NOTICE: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
   1)These filter kits must be installed in compliance with all state and local laws and regulations governing the installation and use of this product. Maximum inlet water temperature 100°F (38°C).
   2) See filter instructions for filter assembly. Insert 3/8" elbow fitting into the inlet side of filter head, insert 1/4" polytube or 1/4" x 90° elbow into outlet of filter head prior to mounting the filter head assembly into the remote chiller
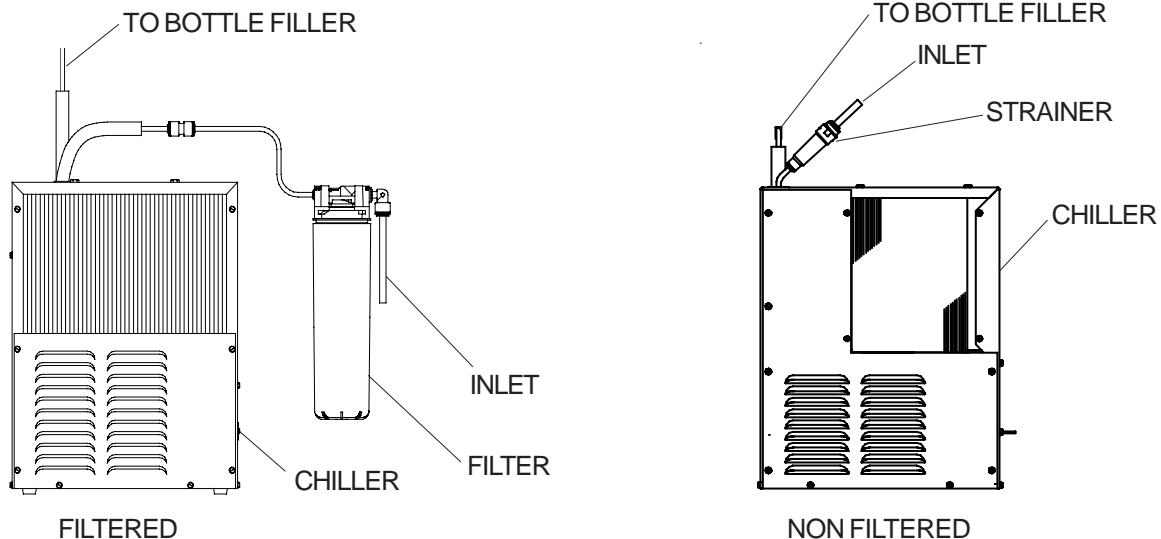   3) Mount filter head to the side of the remote chiller using the filter mounting bracket and screws supplied.
   CAUTION: If supply pressure will ever exceed 100 psi, install a pressure regulator to limit the inlet pressure to the filter to 100 psi or below.
   DO NOT ATTACH HOT WATER LINE TO FILTER. To make connections on the filter head, loosen locknut. Push the tube end past both o-rings to a positive stop in the filter head recess - approx. 1", locknut may have to be backed out a little more. Screw the locknut hand tight to seal (See Fig. 5). Ends of tubing must be cut square and free of burrs and sharp ends that could cut or nick the o-rings.
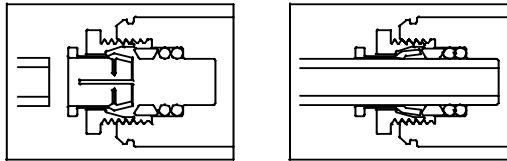
NOTE: SCREW THE LOCKNUT HAND TIGHT TO SEAL
FIG. 5

4a. Make water supply connections for Fltered units. Install a shut-off valve and union connection to building water supply (valve and union not provided). Turn on the water supply and flush the line thoroughly.
4b. Make water supply connections for Non Fltered units. Install a shut-off valve and union connection to building water supply (valve and union not provided). Turn on the water supply and flush the line thoroughly. intsall the in-line strainer between the valve and the cooler. The in-line stainer is not installed on filtered units.
5. **(**Filtered units only. For non filtered units proceed to step 7**)**
   Make connection between filter head and building supply line. Insert the 3/8" water line into the inlet side of the filter head by pushing it in until it reaches a positive stop, approximately 3/4" (19mm). Install two 1/4" x 1/4" unions (provided) on the chiller. One on the inlet tube, and the other on the outlet tube.
6. Make connection between the filter head and the remote chiller. Insert end of 1/4" O.D. poly tubing from the filter head (provided) into union on chiller inlet
7. Mount the upper panel to the mounting frame, aligning holes in the hinge brackets with holes in the mounting frame (three places). Mount with adaquete size screws (Not provided) Close the door and verify that the lock brackets on the side and bottom of the panel align with the slots on the mounting frame. Also verify that the panel is hanging high enough that it covers the top of the mounting frame. If adjustments need to be made, open the door and loosen the three screws on the hinge and adjust accordingly and then retighten the screws.
8. Connect water line from the water station by inserting the 1/4" O.D. poly tubing into the union on the chiller outlet.
9. Close the upper door and attach the drain fittings to drain tube. Re-attach elbow to p-trap and cut waste tube to required length using plumbing hardware and trap as a guide.

PLUMBING DIAGRAM
FIG. 6

TO BOTTLE FILLER
INLET
FILTER
CHILLER
FILTERED

TO BOTTLE FILLER
INLET
STRAINER
CHILLER
NON FILTERED

10. Lock the door in place using two set screws (provided) on the side of the panel ,and a ¼ x 20 bolt thru the front of the panel into the nut in the frame.
11. (Filtered nits only) Install filter cartridge, remove filter from carton, remove protective cap, attach filter to filter head by firmly inserting into head and rotating filter clockwise.
12. Turn water supply on and inspect for leaks. Fix all leaks before continuing.
13. Once unit has been inspected for leaks, and any leaks found corrected, plug Bottle Filler into wall (power cord not supplied on 220V models). Be sure to reinstall fuse to the circuit or switch the circuit breaker back to the "ON" position.
14a. (Filtered units) Once power is applied to Bottle Filler, the GREEN LED light should illuminate showing good filter status along with the LCD Bottle Counter.
14b.(Non Filtered units) Once power is applied to Bottle Filler, the LCD Bottle Counter should illuminate.
15. Verify proper dispensing by placing cup, hand, or any opaque object in front of sensor area and verify water dispenses. Note: the first initial dispenses might have air in line which may cause a sputter. This will be eliminated once all air is purged from the line. A steady stream of water assures all air is removed. The sensor has a 30 second maximum **ON** time. It may be necessary to step away from beam a few times to allow chiller tank to refill. Check for leaks.
16. Mount the lower panel to the mounting frame, aligning holes in the hinge brackets with holes in the mounting frame (three places). Mount with adaquete size screws (Not provided) Close the door and verify that the lock brackets on the side of the panel align with the slots on the mounting frame. If adjustments need to be made, open the door and loosen the three screws on the hinge and adjust accordingly and then retighten the screws.
17. Lock the lower door in place using two set screws (provided) on the side of the panel.
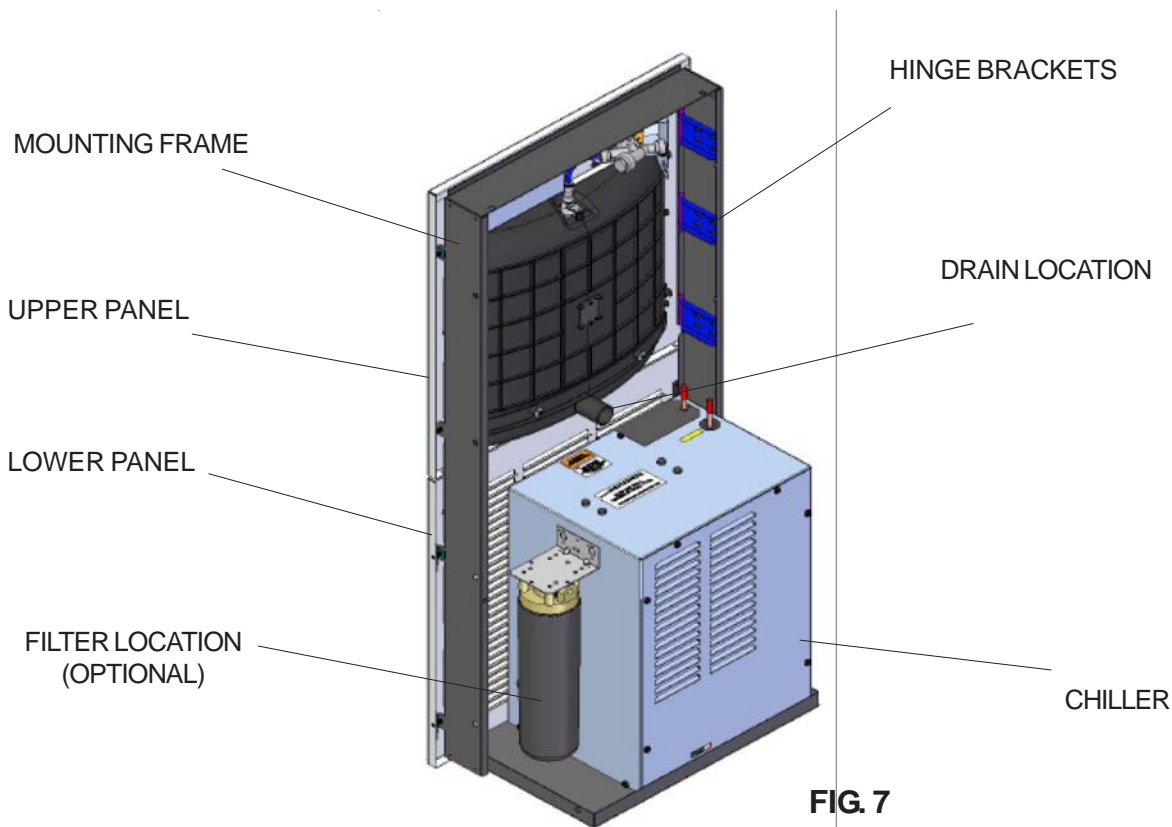

MOUNTING FRAME

HINGE BRACKETS

UPPER PANEL

DRAIN LOCATION

LOWER PANEL

FILTER LOCATION
(OPTIONAL)

CHILLER

FIG. 7

BF6-BF7-BF8 PROGRAMS
SETTING THE CONTROL BOARD

VERIFY CONTROL BOARD SOFTWARE

1) To verify the software program of the control board the unit will need to be shut down and restarted. The chiller (if present) does not need to be shut down and restarted.
2) The units lower panel must be open to access the power cord and wall outlet.
3) Shut down the unit by unplugging the power cord from the wall oulet.
4) Restart the unit by plugging the power cord back into the wall outlet.
5) Upon start up the bottle count display will show the software designation of BF6, BF7, BF8 or BF9.
6) Reference the BF6-BF7-BF8 or BF9 instructions for setting the control board.

ACCESSING THE PROGRAMING BUTON

1) To access the program button the lower panel of the unit must be must be opened. The programming button is loacted at the bottom right corner of the upper panel. This area of the unit is concealed by the lower panel.

RESET THE FILTER MONITOR

1) Instructions apply to filtered units only.
2) Depress the program button for approximately 2 seconds until the display changes then release. The display will change and scroll through three messages:
   "RST FLTR" – Reset Filter Status LED
   "RST BCNT" – Reset Bottle Count
   "RNG SET" – Range Set for IR Sensor
   If the program button is not pushed again the display will scroll through the three messages above for three cycles and then default back to bottle count and be back in run mode.
3) When the display changes to "RST FLTR", depress the button again. The display will change to show "FLT=". Depress the button again and the display will show "FLTR=0".
4) The green LED shoud now be illuminated indicating that the visual filter monitor has been reset.

SETTING RANGE OF THE IR SENSOR

1) Depress the program button for approximately 2 seconds until the display changes then release. The display will change and scroll through three messages:
   "RST FLTR" – Reset Filter Status LED
   "RST BCNT" – Reset Bottle Count
   "RNG SET" – Range Set for IR Sensor
2) If the program button is not pushed again the display will scroll through the two messages above for three cycles and then default back to bottle count and be back in run mode.
3) When display shows "RNG SET" push program button once the display will show current value (can be 1 – 10) i.e. **"RNG = 3"**.
4) Once display shows current value push the program button to scroll through value of 1 – 10. Select the desired range setting.
5) Once range is selected allow approximately 4 seconds to pass and then the display will go back to bottle counter and be in run mode.
6) Test bottle filler by placing bottle or hand in front of sensor to make sure water is dispensed.

RESETTING BOTTLE COUNT

1) Depress the program button for approximately 2 seconds until the display changes then release. The display will change and scroll through two messages:
   "RST FLTR" – Reset Filter Status LED
   "RST BCNT" – Reset Bottle Count
   "RNG SET" – Range Set for IR Sensor
   If the program button is not pushed again the display will scroll through the two messages above for three cycles and then default back to bottle count and be back in run mode.
2) When the display changes to "RST BCNT", depress the button again. The display will change to show current bottle count value i.e. "BC0033183".
3) Depress the button again and the display will change to "BTLCT=0" for approximately 2 seconds and then return to run mode displaying 000000.
4) You can test the bottle counter by running water approximately 5 seconds to see bottle counter advance 1.

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BF9 PROGRM
SETTING THE CONTROL BOARD

VERIFY CONTROL BOARD SOFTWARE

1) To verify the software program of the control board the unit will need to be shut down and restarted. The chiller (if present) does not need to be shut down and restarted.
2) The units lower panel must be open to access the power cord and wall outlet.
3) Shut down the unit by unplugging the power cord from the wall oulet.
4) Restart the unit by plugging the power cord back into the wall outlet.
5) Upon start up the bottle count display will show the software designation of BF6, BF7, BF8 or BF9.
6) Reference the BF6-BF7-BF8 or BF9 instructions for setting the control board.

ACCESSING THE PROGRAMING BUTON

1) To access the program button the lower panel of the unit must be must be opened. The programming button is loacted at the bottom right corner of the upper panel. This area of the unit is concealed by the lower panel.

RESET THE FILTER MONITOR

1) Instructions apply to filtered units only.
2) Depress the program button for approximately 2 seconds until the display changes then release. The display will change and scroll through two messages:
   "RST BCNT" – Reset Filter Monitor
   "SETTINGS" – System Settings Sub Menu
   If the program button is not pushed again the display will scroll through the two messages above for three cycles and then default back to bottle count and be back in run mode.
3) When the display changes to "RST FLTR", depress the button again. The display will change to show "FLT =". Depress the button again and the display will show "FLTR =0"
4) The Green LED should be illuminated indicating that the visual filter monitor has been reset.

SETTING RANGE OF THE IR SENSOR

1) Depress the program button for approximately 2 seconds until the display changes then release. The display will change and scroll through two messages:
   "RST FLTR" – Reset Filter Status LED
   "SETTINGS" – System Settings Sub Menu
   If the program button is not pushed again the display will scroll through the two messages above for three cycles and then default back to bottle count and be back in run mode.
2) When the display changes to "SETTINGS", depress the button again. The display will change to show "RNG SET"- Range set for IR sensor.
   "UNIT TYPE" - Type of unit (REFRIG or NONREFRIGE)
   "RST BCNT" - Reset bottle count
3) When display shows "RNG SET" push program button once the display will show current value (can be 1 – 10) i.e. "RNG = 3".
4) Once display shows current value push the program button to scroll through value of 1 – 10. Select the desired range setting.
5) Once range is selected allow approximately 4 seconds to pass and then the display will go back to bottle counter and be in run mode.
6) Test bottle filler by placing bottle or hand in front of sensor to make sure water is dispensed.

SETTING UNIT TYPE

1) Depress the program button for approximately 2 seconds until the display changes then release. The display will change and scroll through two messages:
   "RST FLTR" – Reset Filter Status LED
   "SETTINGS" – System Settings Sub Menu
   If the program button is not pushed again the display will scroll through the two messages above for three cycles and then default back to bottle count and be back in run mode.
2) When the display changes to "SETTINGS", depress the button again. The display will change to show "RNG SET"- Range set for IR sensor.
   "UNIT TYPE" - Type of unit (REFRIG or NONREFRIGE)
   "RST BCNT" - Reset bottle count
3) When display shows "UNIT TYPE" push program button once the display will show current value Can be REFRIG or NONREFRIG
4) Push buton once to change value. Once value is selected the display will show the new value. (Can be REFRIG or NONREFRIG)
   "REFRIG" - stands for refrigerated product. In this setting the flow rate is estimated at 1.0 gallon per minute.
   "NONREFRIG" - stands for nonrefrigerated product. In this setting the flow rate is estimated at 1.5 gallons per minute.
   Both "REFIG" and "NONREFRIG" simutate 1 bottle equal to 20 oz.
5) Allow approximately 4 seconds to pass and the display will return to bottle counter and be in run mode.

RESETTING BOTTLE COUNT

1) Depress the program button for approximately 2 seconds until the display changes then release. The display will change and scroll through two messages:
   "RST FLTR" – Reset Filter Status LED
   "SETTINGS" – System Settings Sub Menu
   If the program button is not pushed again the display will scroll through the two messages above for three cycles and then default back to bottle count and be back in run mode.
2) When the display changes to "SETTINGS", depress the button again. The display will change to show "RNG SET"- Range set for IR sensor.
   "UNIT TYPE" - Type of unit (REFRIG or NONREFRIGE)
   "RST BCNT" - Reset bottle count
   If the button is not pushed again the display will scroll through the three messages above for the cycles and return to run mode.
3) When display shows "RST BCNT" push program button once the display will show current value i.e. "BC0033183".
4) Once display shows current value push the program button once more to reset back to 0. The display will show BTLCT = 0 for approximately 2 seconds and then return to run mode showing 00000000 bottles.
5) To test bottle counter, you can place bottle or hand in front of sensor for approx 5 seconds to see bottle counter count 00000001.
   (This is based on filling a 16 oz bottle)

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WATERSENTRY® PLUS FILTER PARTS LIST (See Fig. 8)			LISTA DE PIEZAS DEL FILTRO (Vea Fig. 8)	LISTE DES PIÈCES DU FILTRE (Voir Fig. 8)
ITEM NO.	PART NO.	DESCRIPTION	DESCRIPCIÓN	DESCRIPTION
1	51294C	Filter Head Assy.	Ensamblado de la Cabeza del Filtro	Ens. de tête de filtre
2	70792C	Screw #8-18 x .75 PH	Tornillo #8-18 x .75 PH	Vis #8-18 x .75 hp
3	70823C	Fitting - Superseal 3/8" (10 mm)	Accesorio - Supersello 3/8" (10mm)	Raccord - Superseal 3/8" (10mm)
4	70822C	Fitting - Superseal 1/4" (6 mm)	Accesorio - Supersello 1/4" (6 mm)	Raccord - Superseal 1/4" (6mm)
5	51300C	Filter Assy	Ensamblado del Filtro	Ens. filtre
6	70818C	Elbow - 3/8" (10mm)	Codo - 3/8" (10 mm)	Coude - 3/8" (10mm)
7	22490C	Bracket	Fijador	Support
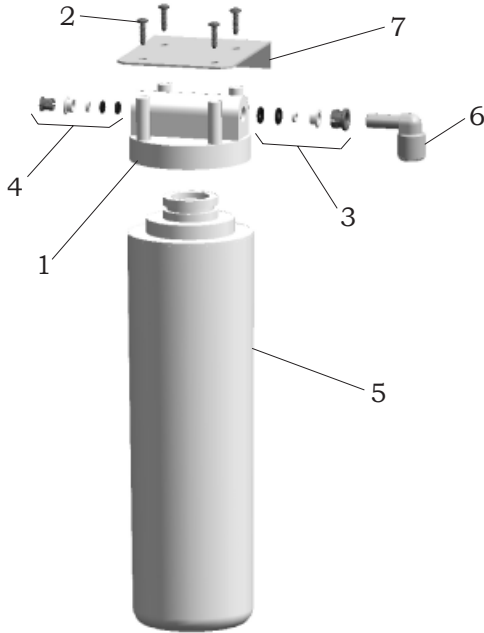
WATER FILTER EXPLODED VIEW
FIG. 8
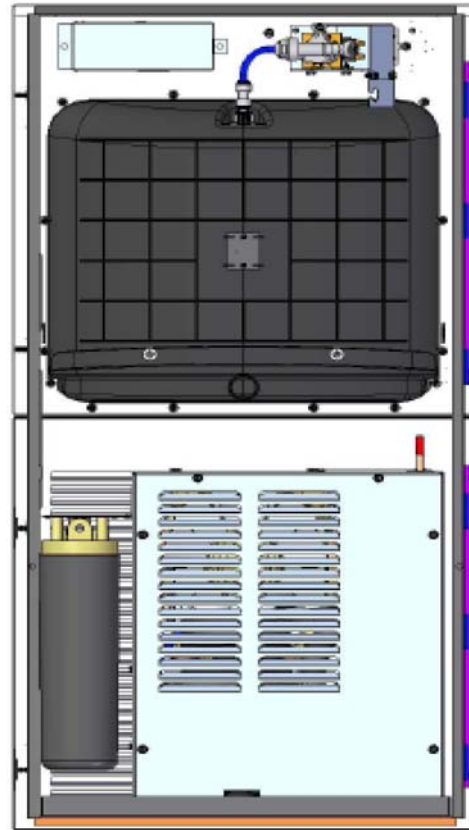
FIG. 9

REPLACEMENT PART KITS

PART NO.	DESCRIPTION
98543C	Kit - Electrical Package
98544C	Kit - EE Sensor
98545C	Kit - Solenoid Valve Replacement
98546C	Kit - Aerator Replacement
98549C	Kit - Hardware & Waterway Parts
98631C	Kit - Electrical Package 220V
98632C	Kit - Solenoid Valve Replacement 220V

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INFORMATIONS POUR LE SERVICE PAR NUMERO SANS FRAIS 1.800.260.6640

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PARA PIEZAS, CONTACTE A SU DISTRIBUIDOR LOCAL O LLAME AL 1.800.323.0620
POUR OBTENIR DES PIÈCES, CONTACTEZ VOTRE DISTRIBUTEUR LOCAL OU COMPOSEZ LE 1.800.323.0620

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Installation/Care/Use Manual
Soft Sides® Refrigerated Fountains with FLEXI-GUARD®
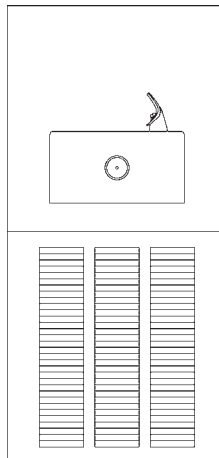
ERFP8C

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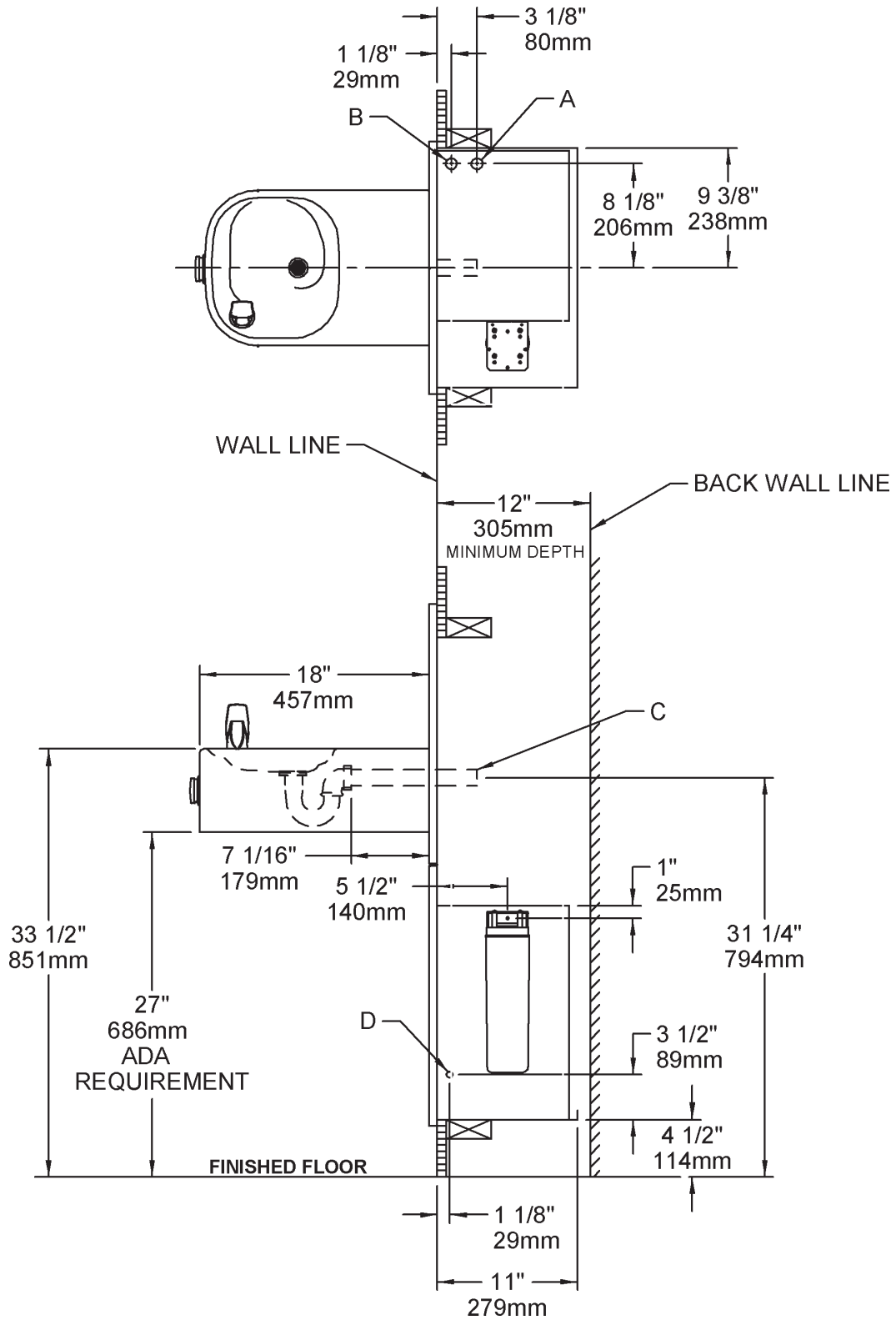

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FIG. 1

OPERATION OF QUICK CONNECT FITTINGS

FIG. 2

FIG. 3

NOTE: WHEN INSTALLING REPLACEMENT BUBBLER AND PEDESTAL, TIGHTEN NUT (ITEM 9 OR 30) ONLY TO HOLD PARTS SNUG IN POSITION. DO NOT OVER TIGHTEN.

FIG. 4

FIG. 5

MODEL LNFE8C

3 1/8"
80mm

1 1/8"
29mm

B   A

8 1/8"   9 3/8"
206mm   238mm

WALL LINE

BACK WALL LINE

12"
305mm
MINIMUM DEPTH

18"
457mm

C

7 1/16"
179mm

5 1/2"
140mm

1"
25mm

33 1/2"
851mm

31 1/4"
794mm

27"
686mm
ADA
REQUIREMENT

D

3 1/2"
89mm

4 1/2"
114mm

FINISHED FLOOR

1 1/8"
29mm

11"
279mm

LEGEND
A = 1/4" O.D. TUBE CONNECT (CHILLER WATER OUTLET)
B = 3/8" O.D. TUBE CONNECT (CHILLER WATER INLET) SHUT OFF VALVE BY OTHERS
C = 1-1/4" TRAP FURNISHED
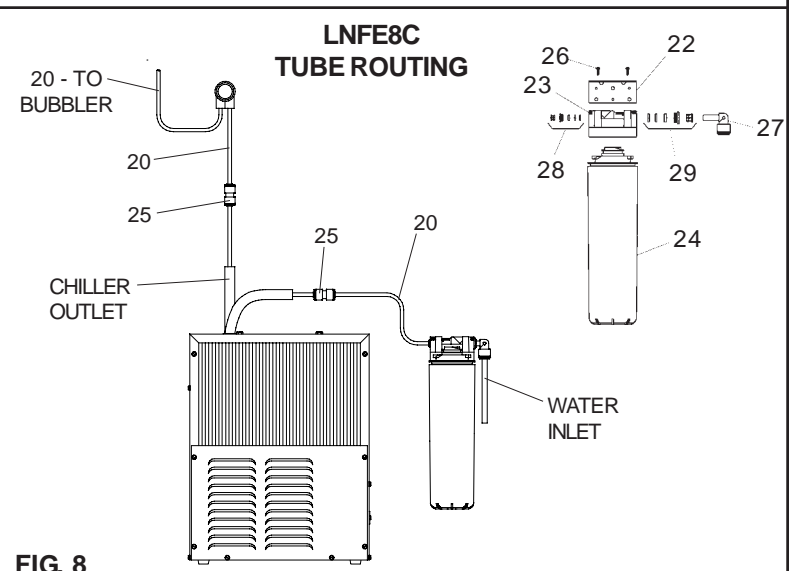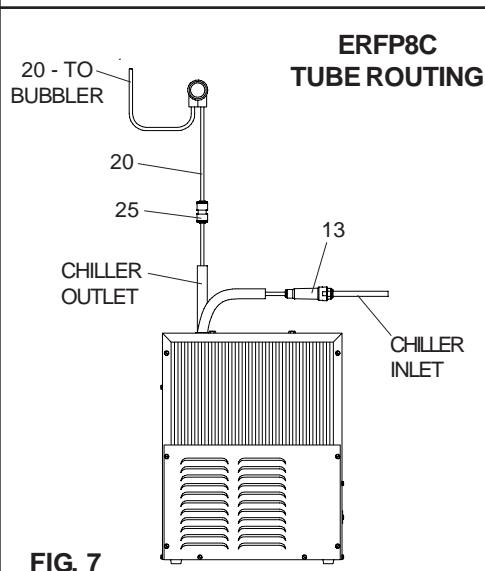**D = ELECTRICAL INLET**

FIG. 6

INSTALLATION INSTRUCTIONS

1. **Install** remote chiller. Remove front panel of chiller. Remove and discard cardboard inner pack from between compressor and side panel. Slide chiller onto the shelf and position it to the left within the guides on the shelf.
    NOTE: Building construction must allow for adequate air flow on both sides, top, and back of chiller. See chiller instructions for additional instructions.

2. **Make** water supply connections. Install a shut-off valve and union connection to building water supply (valve and union not provided). Turn on the water supply and flush the line thoroughly.

3. **ERFP MODELS:** Make connection between remote chiller and building supply line. Inlet port is marked on the chiller (1/4" O.D. copper tube). Bend the copper tube (provided) at an appropriate length from chiller to opening in frame. Install the in-line strainer (provided with chiller) by pushing it in until it reachs a positive stop, approximately 3/4" (19mm) on the marked chiller inlet port. Connect building supply line to strainer. **DO NOT SOLDER TUBES INSERTED INTO THE STRAINER AS DAMAGE TO THE O-RINGS MAY RESULT.** (See Figures 7 or 13)
    LNFE MODEL: Mount filter head assembly to side of chiller (See Figure 9). Make connection between filter and building supply line (3/8" O.D. tube not provided). Inlet port is marked on the chiller (1/4" O.D. copper tube). Install a 1/4" x 1/4" union (provided) on the marked chiller inlet port. Insert the 1/4" poly tubing (provided) into fitting on filter and connect to the union on the chiller. **DO NOT SOLDER TUBES INSERTED INTO THE UNIONS AS DAMAGE TO THE O-RINGS MAY RESULT.** (See Figures 8 or 12).

4. **Hang** the upper panel on the mounting frame hanger. Align holes in the panel with the holes in the mounting frame. Be sure that panel is engaged with hanger at top of frame before releasing it.

5. **Install** the fountain. Remove access cover plate on underside of fountains and save the screws. Mount the fountain to the upper panel and the wall frame with (4) 5/16" x 3/4" (19mm) long bolts and nuts (provided). Tighten securely.

6. **Remove** elbow from end of p-trap and attach it to drain tube. Re-attach elbow to p-trap and cut waste tube to required length using plumbing hardware and trap as a guide.

7. **ERFP MODELS:** Make connections between remote chiller outlet tube and fountain. Outlet port is marked on the chiller (1/4" O.D. copper tube). Install a 1/4" x 1/4" union (provided) on the marked chiller outlet port. Insert the 1/4" poly tubing coming from the fountain into the union. Turn on water supply and check for leaks. **DO NOT SOLDER TUBES INSERTED INTO THE UNIONS AS DAMAGE TO THE O-RINGS MAY RESULT.** (See Figures 7 or 13).
    LNFE MODEL: Make connections between remote chiller and fountain. Outlet port is marked on the chiller (1/4" O.D. copper tube). Install a 1/4" x 1/4" union (provided) on the marked chiller outlet port. Insert the 1/4" poly tubing coming from the fountain into the union. Turn on water supply and check for leaks. **DO NOT SOLDER TUBES INSERTED INTO THE UNIONS AS DAMAGE TO THE O-RINGS MAY RESULT.** (See Figures 8 or 12).

8. **These** products are designed to operate on 20-105 PSIG supply line pressure. If inlet pressure is above 105 PSIG, a pressure regulator must be installed in the supply line. Any damage caused by reason of connecting these products to supply line pressures lower than 20 PSIG or higher than 105 PSIG is not covered by warranty.

9. **Make** electrical connections to the chiller. See chiller instructions.

10. **Check** stream height from bubbler. Stream height is factory set at 35 PSI. If supply pressure varies greatly from this, adjust the screw on regulator item 10 by using a small screwdriver through the small hole in the push button item 3 (See Fig.3). Clockwise adjustment will raise stream height and counter-clockwise will lower stream height. For best adjustment stream should hit basin approximately 6 1/2" from the bubbler.

11. **Mount** lower panel. Loosen the (2) #10-24 x 5/8" (16mm) screws at frame bottom lip. Slide upper tongue of lower panel under lower edge of already installed upper panel. Tighten previously loosened screws securely.

12. **Replace** bottom access panel to fountain basin using screws provided. Tighten securely.

TROUBLE SHOOTING AND MAINTENANCE

1. **Orifice Assy:** Mineral deposits on orifice can cause water flow to spurt or not regulate. Mineral deposits may be removed from orifice with a small round file not over 1/8" diameter or a small diameter wire.
    CAUTION: Do not file or cut orifice materials.

2. **Stream Regulator:** If orifice is free of material deposits, regulate flow according to instruction 10 stated above.

3. **Actuation of Quick Connect Water Fittings:** Cooler is provided with lead-free connectors which utilize an o-ring water seal. To remove tubing from the fitting, relieve water pressure, push in on the gray collar while pulling on the tubing (See Fig. 2) To insert tubing, push tube straight into the fitting until it reaches a positive stop, approximately 3/4".

ERFP8C TUBE ROUTING

20 - TO BUBBLER
20
25
CHILLER OUTLET
13
CHILLER INLET

FIG. 7

LNFE8C TUBE ROUTING

20 - TO BUBBLER
20
25
CHILLER OUTLET
25
20
WATER INLET

26   22
23
28
27
29
24

FIG. 8

ERFP8C*C ERFPVR8C*A LNFE8C*C

PARTS LIST		
ITEM NO.	PART NO.	DESCRIPTION
1	LK464	Drain
2	15005C	Retaining Nut
3	45662C	Push Button
4	45663C	Push Button Sleeve
5	50986C	Regulator Holder
6	A54874	Orifice Assy
7	56011C	Housing Assy
8	55997C	Pedestal
9	75580C	Bubbler Locknut
10	61313C	Regulator
11	75672C	Cap Screw
12	112627543890	Screw - #10 - 24 X .50 PHTC
13	55996C	Strainer
14	28783C	Fountain Arm
	27959C	Fountain Arm - (Glassfiller)
15	55000665	Bottom Cover Plate
16	26837C	Back Panel
17	40045C	Hex Nut
18	27057C	Regulator Mounting Bracket
19	26833C	Lower Panel
20	56092C	Poly Tubing (Cut To Length)
21	70682C	Tee - 1/4
22	22490C	Filter Mounting Bracket
23	51294C	Filter Head Assy
24	51299C	Filter Assy
25	70683C	Union - 1/4
26	70792C	Screw - #8-18 x .75" PH
27	70818C	Elbow - 3/8" (10mm)
28	70822C	Fitting - Superseal 1/4" (6mm)
29	70823C	Fitting - Superseal 3/8" (10mm)
30	15009C	Nipple Assy
31	100322740560	Gasket - VR Model
32	45392C	Bubbler - VR Model
33	56280C	Edge Trim
NS	111577243890	Screw - Mach 5/16-18 x 3/4
NS	111577343890	Nut - Hex 5/16-18

FIG. 9

FIG. 10

SEE FIG. 4 OR 5

FIG. 11

LNFE8FC TUBE ROUTING

20 - TO BUBBLER
30
20 - TO GLASSFILLER
21
20
25
25
20
CHILLER OUTLET
WATER INLET

FIG. 12

ERFP8FC TUBE ROUTING

30
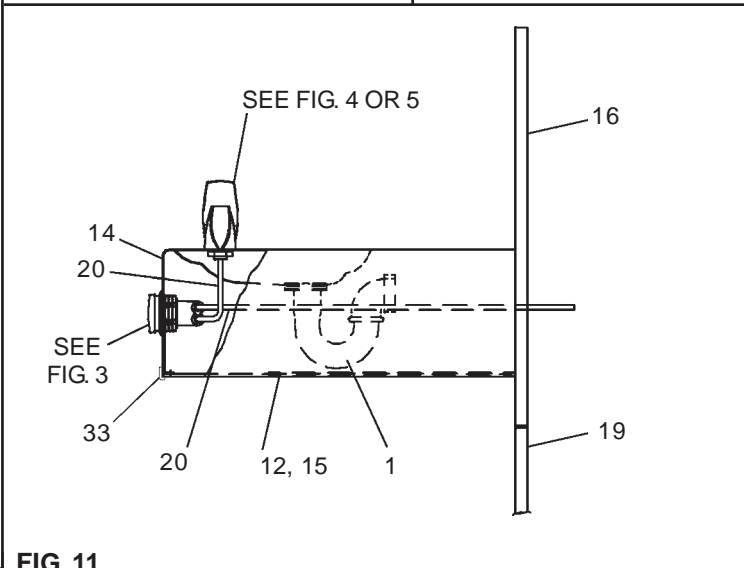20 - TO BUBBLER
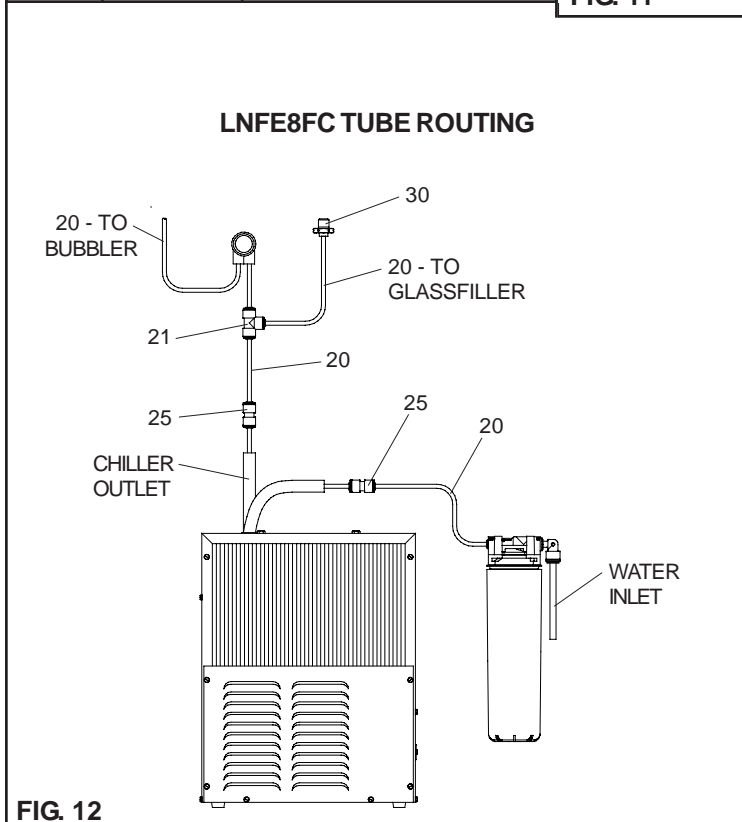20 - TO GLASSFILLER
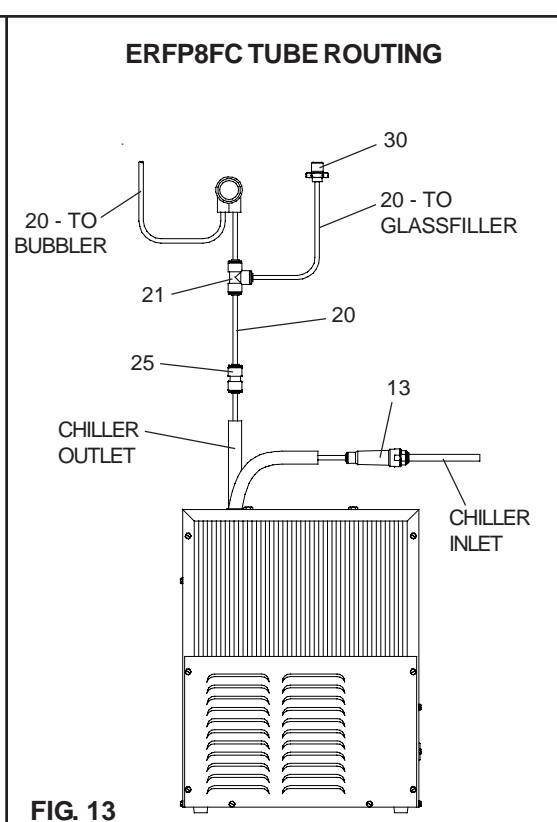21
20
25
13
CHILLER OUTLET
CHILLER INLET

FIG. 13

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