

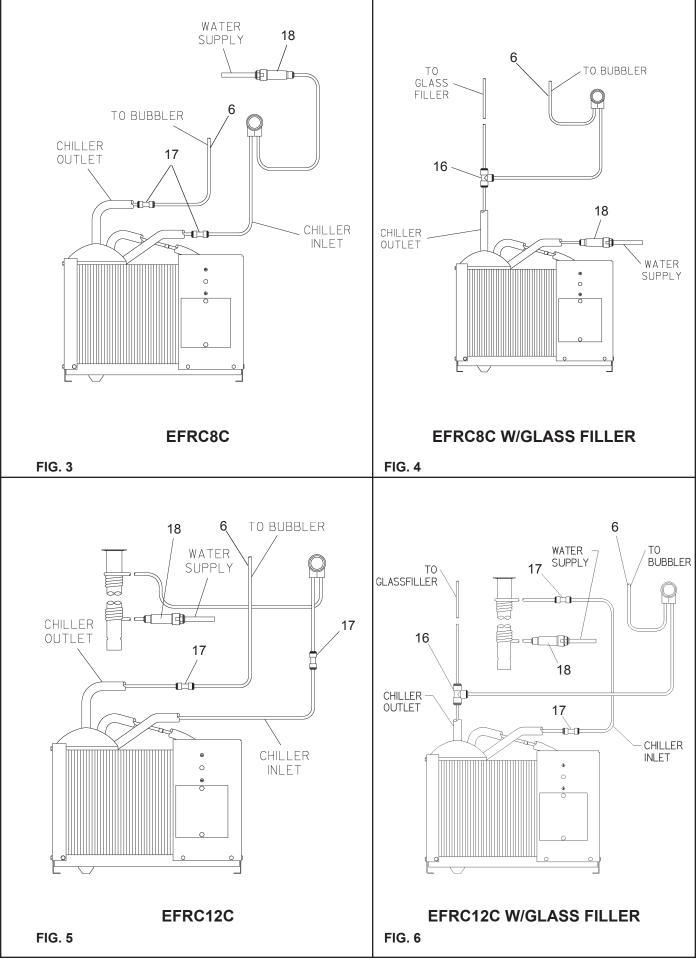
Note: Danger! Electric shock hazard. Disconnect power before servicing unit.

INSTALLATION INSTRUCTIONS

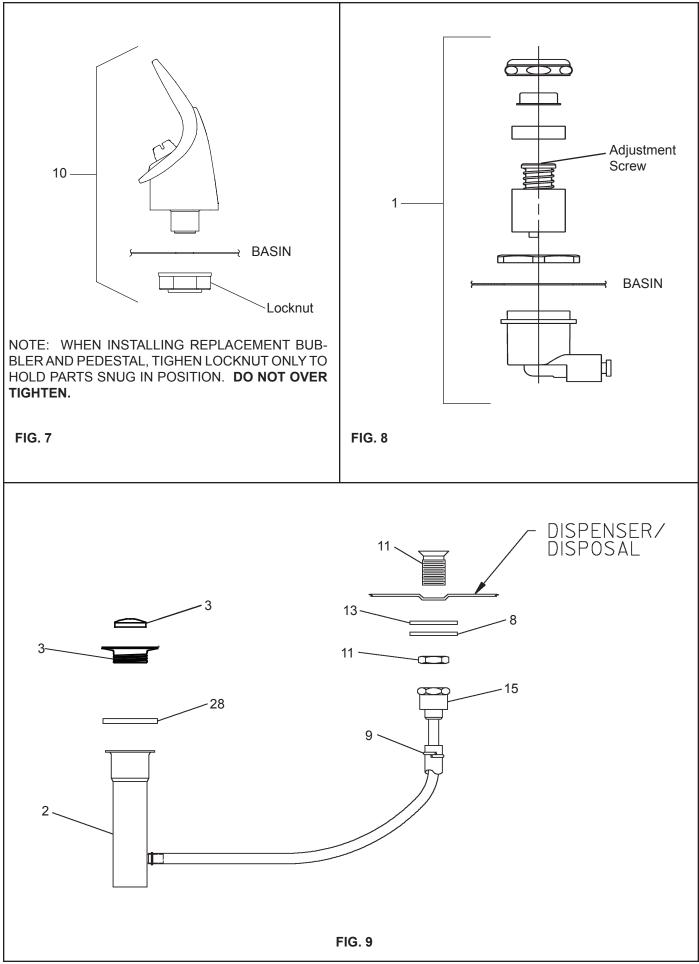
- **1. Remove** shipping brace from mounting box and discard.
- 2. Fasten mounting box into wall cutout using screws or bolts (provided by others) through the holes or knock outs provided on each side of the mounting box. (See Fig. 1 or 2)
- 3. Install fountain body to mounting box using #10 x .63" (16mm) PHSM screws and large clips provided.
- 4. Place refrigeration package into mounting box and connect water lines. (See Page 5 for details)
- **5.** Water inlet is 3/8" O.D. and waste tube is 1-1/4" O.D. Contractor is to supply waste trap and service stop valve in accordance with local codes.
- Connecting lines to be unplated copper and thoroughly flushed to remove all foreign matter before connecting to refrigeration package. The furnished strainer (Item 18) should be added to the supply line.
- 7. Connect the refrigeration package to the supply line service stop valve. Connect supplied fountain (internal plumbing) tubes as shown in figures 3, 4, 5, or 6. Remove any burrs from water tubes before inserting into fittings. (See Figs. 13 and 14) DO NOT SOLDER TUBES INSERTED INTO THE STRAINER AS DAMAGE TO THE O-RINGS MAY RESULT.
- 8. Electrical: Insure power supply is identical in voltage, hertz, and phase to that specified on the refrigeration package serial plate. Never wire compressor directly to the power supply.
- 9. Turn water supply on and check thoroughly for leaks.
- **10.** Release air from tank by depressing push button; a steady stream of water assures all air is removed.
- 11. Re-check for leaks.
- **12. Stream** height is factory set at 35 PSI. If supply pressure varies greatly from this, turn adjustment screw on regulator (Fig. 8). Clockwise adjustment will raise the stream height and counter-clockwise adjustment will lower stream height. For best adjustment, stream should hit basin approximately 6-1/2" from the bubbler.
- **13.** Rotate fan blade on refrigeration package to insure proper clearance and free fan action.
- 14. Connect power supply.
- 15. Install grill using #8 x 1.00" (25mm) PH screws and small clips provided.

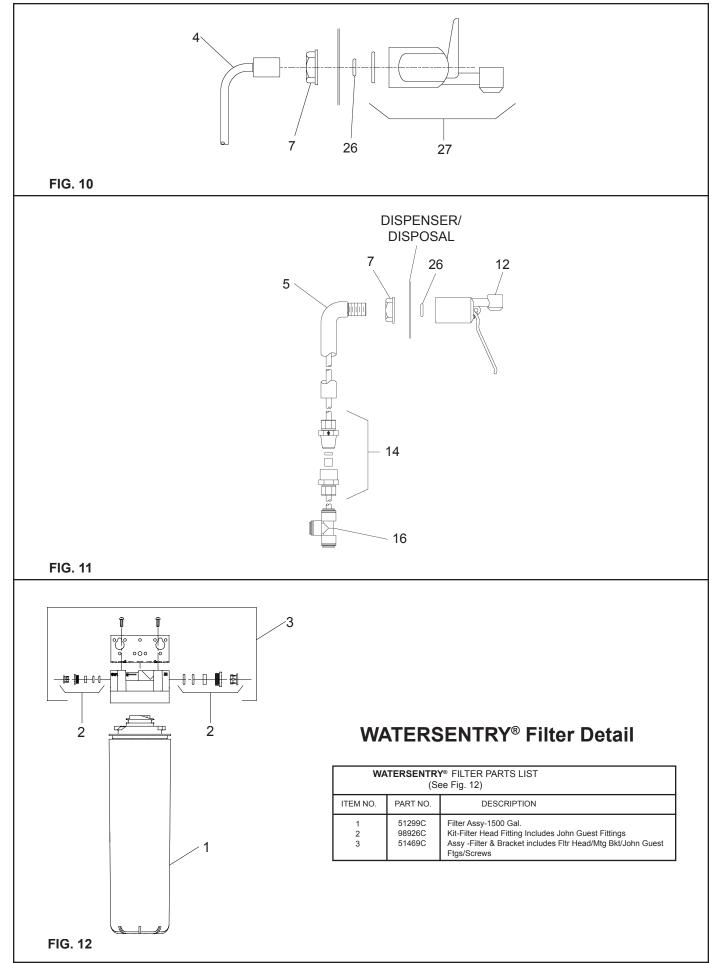
TROUBLE SHOOTING AND MAINTENANCE

- 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. 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. 13). To insert tubing, push tube straight into the fitting until it reaches a positive stop, approximately 3/4".



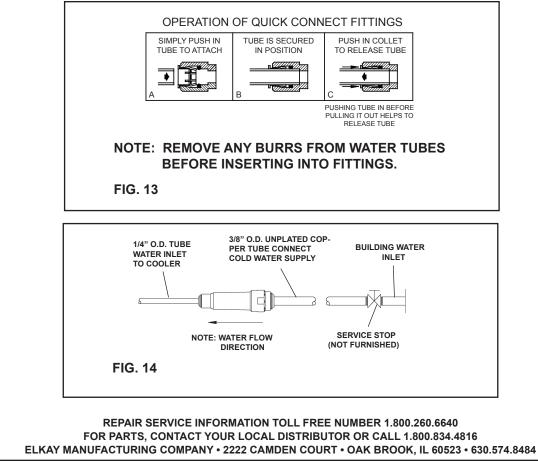
EFRC8C-A EFRC8CDC-A EFRC12C-A EFRC12CDC-A LJNE8C-A LJNE12C





PARTS LIST

ITEM NO.	PART NO.	DESCRIPTION
1 2	98536C 000000931 40301C 40480C 40561C	Kit - Push Button Assy Tailpipe - EFRC8, EFRC8F Tailpipe - EFRC8CD Precooler - EFRC12, EFRC12F Precooler - EFRC12CD
3	40575C	Strainer/Ferrule Assy
4	62084C	Tube Assy - GF
5	62088C	Tube Assy - GF
6	56092C	Poly Tubing 48"(Cut to Length)
7	75580C	Locknut
8	70151C	Flat Washer Steel
9	70234C	Washer
10	56073C	Bubbler Assy
11	40299C	Drain - 1/2"
12	40562C	Glass Filler
13	50258C	Flat Washer Rubber
14	50967C	Flow Regulator Assy
15	61099C	Connector Assy
16	1000001994	Kit - Tee 1/4 (3 Pack)
17	1000002162	Kit - Union 1/4 (3 Pack)
18	55996C	Strainer
19	110669443890	Screw - #10 x .63 PHSM
20	74070030	Screw - #8 x 1.00 PH
21	74070032	Speed Nut - #8
22	70567C	Clip - Speed
23	55001084	Fountain
	EFRCDF	Fountain - GF
24	55000881	Dispenser/Disposal
25	EG23	Grill
26	31525028	O-ring
27	40493C	Glass Filler
28	50074C	Gasket



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