



Model with  
metal cartridge  
housing

Item#	Description	F110R-300	F140R-300
1	Bubbler Valve.....	99045326	
	Nozzle (for original bubbler).....	99282907	
2	Gasket.....	99030078	
3	Fountain Top Assy .....	99880285	
4	Washer, Under Top.....	99030078	
5	Nut .....	99030077	
6	Bottom, Bowl .....	99282909	
7	Fountain Arm.....	88108858	99282910
8	Waste Gasket .....	88107514	
9	Waste Assembly .....	99033612	
10	Water Line Assembly.....	99271530	
11	Water Cartridge .....	99612137	
12	Retaining Nut .....	99341151	
13	Push Button .....	99282914	
14	Bottom Plate.....	88108924	88108925
15	Valve Bracket.....	99282915	
16	Drain Screw.....	99062362	
17	Strainer, In-Line.....	99270901	

## Troubleshooting Guide

Symptom	Solution Checklist
No cold water and compressor not running	1.) Check voltage received by cooler - is unit plugged in? - Is unit plugged into an outlet which is operated by a switch? 2.) Check cold control. 3.) Check wires. 4.) Check relay. 5.) Check overload. 6.) Check compressor. 7.) Check high or low incoming voltage.
No cold water and compressor running	1.) Check condenser to see if it is blocked by dirt/lint. 2.) Check fan motor. 3.) Check for a refrigerant leak. 4.) Check for restriction in cap line or strainer. 5.) Check compressor.
Water too cold or frozen	1.) Check cold control adjustment. 2.) Check to see if cold control bulb is installed completely in the thermobulb well - see Thermobulb Well.
Unit runs noisily	1.) Check for vibrations caused by loose fan blade. 2.) Check tubing rattle. 3.) Check compressor.
No hot water	1.) Is switch for thermostat turned off? 2.) Check voltage received by cooler - is unit plugged in? 3.) Check heat limiter. 4.) Check hot tank element. 5.) Check for open wire.
No water flow from bubbler valve	1.) Check to see if bubbler valve is defective or out of adjustment. 2.) Check solenoid valve.
Hot water too hot or boiling over	1.) Check hot thermostat control.
Continuous flow in all models EXCEPT EP8WM series	1.) Check solenoid valve. 2.) Check to see if bubbler valve is defective or out of adjustment.
Continuous flow in EP8WM series	1.) Check membrane switch. 2.) Check PC board. 3.) Check solenoid valve. 4.) Check to see if bubbler valve is defective or out of adjustment.

