INSTALLATION GUIDELINES FOR 1HF222

By Lifestream Water Systems

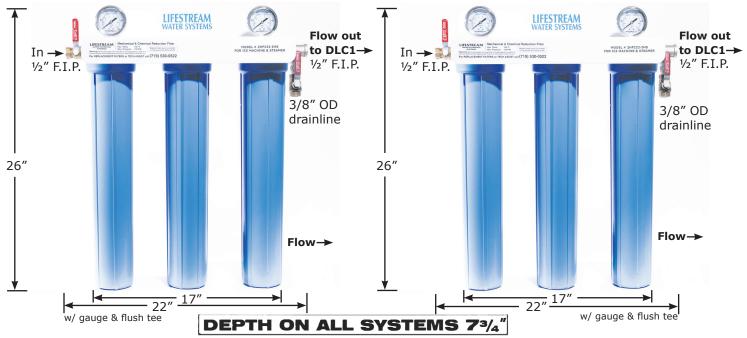
PLEASE READ ENTIRE INSTALLATION INSTRUCTIONS BEFORE INSTALLING

- Maximum line pressure 100 p.s.i. (non-shock)
- Allow minimum 3" under filter system for filter change.
- Protect from freezing. Protect from direct sunlight.
- Do not use welding torch near plastic housing.
 All sweated joints should be soldered prior to assembling to filter system.
- Install on cold water supply only.

If pressure exceeds rated pressure, use a pressure regulator.

- Maximum temperature 100° F.
- Clean filter housings with bleach diluted with water. Do not use chemical cleaners, scented soaps, or dish washing detergents. (1 oz. bleach to two gallons of water).
- NOTE: Carbon cartridges are not intended for use where water is microbiologically unsafe or of unknown quality.

1HF222-SD 1HF222-IMS



OBSERVE ALL GUIDELINES

- 1. 3-Valve bypass recommended when installing system.
- 2. Connect 1/2" F.I.P. inlet ball valve or connection fitting to left side of filter system (use teflon tape).
- 3. Connect the flush tee/bleed port assembly to outlet side (right side) of filter system (use teflon tape).
- 4. Mount hanger bracket securely to wall. System weighs 32 lbs. when filled with water.
- 5. Turn off all water and power to food service equipment.
- 6. Connect unfiltered water line to left side of system. Use plastic ferrule on polyethylene tubing!
- 7. Lubricate filter housing a-ring with Food grade silicone lubricant and tighten filter housings with filter wrench provided. (Do not over-tighten).
- 8. Connect the outlet port of the flush tee to the water line serving your food equipment such as coffee makers, ice machines, beverage stations and steamers flushed on a daily basis.
- 9. DO NOT PROVIDE FILTERED WATER TO WATER COOLED CONDENSOR INLET USED FOR COOLING ICE MACHINE, CHILLERS, OR ICE CREAM MACHINES!
- 10. Open flush tee/bleed port assembly, located on the right side of system.
- 11. Open main incoming water ball valve slightly, flush first 5 gallons of water into nearby drain or container with a drain hose attached to ball valve on tee/bleed port assembly.
- 12. Close tee/bleed port assembly. Open fully main ball valve. Check for LEAKS. Turn on electric power to food service equipment.
- 13. Unit ready for service. Note pressure reading on gauge(s) with new filter cartridges.
- 14. Change filter cartridge when outlet gauge (gauge on right) is less than 20 PSI. System must be in operation to insure correct gauge reading.
- 15. Maximum filter cartridge life is six months.
- 16. Ensure system installation complies with local & state codes, laws & regulations.