



Division of S.H. Leggett Co.

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OPERATION OF THE WATER SUPPLY BACK FLOW PREVENTER

The G-784 back flow preventer is designed to allow flow from a water supply into a recreational vehicle and to prevent flow of water from the recreational vehicle back into the water supply of a city, R.V. park, etc.

The back flow preventer accomplishes this task by means of a check valve and "O" ring. Water can flow freely past the valve and "O" ring into the R.V. If water attempts to flow out of the R.V. the valve and "O" ring close, and block the passage of water in that direction.

The back flow preventer is not intended to flow water in the "reverse" direction. When used as it is intended, the back flow preventer will operate satisfactorily.

If water is forced to flow through the back flow preventer in the "reverse" direction by depressing the valve stem while the R.V. water system is pressurized, the rush of water flow past the valve in the reverse direction will "lift" the "O" ring from the valve, displacing it and render the back flow preventer useless. Do not attempt to reduce the R.V. water supply pressure by depressing the valve stem in the back flow preventer.

To reduce the pressure, open a faucet and allow the pressure to escape. This will ensure that the back flow preventer will continue to function properly.