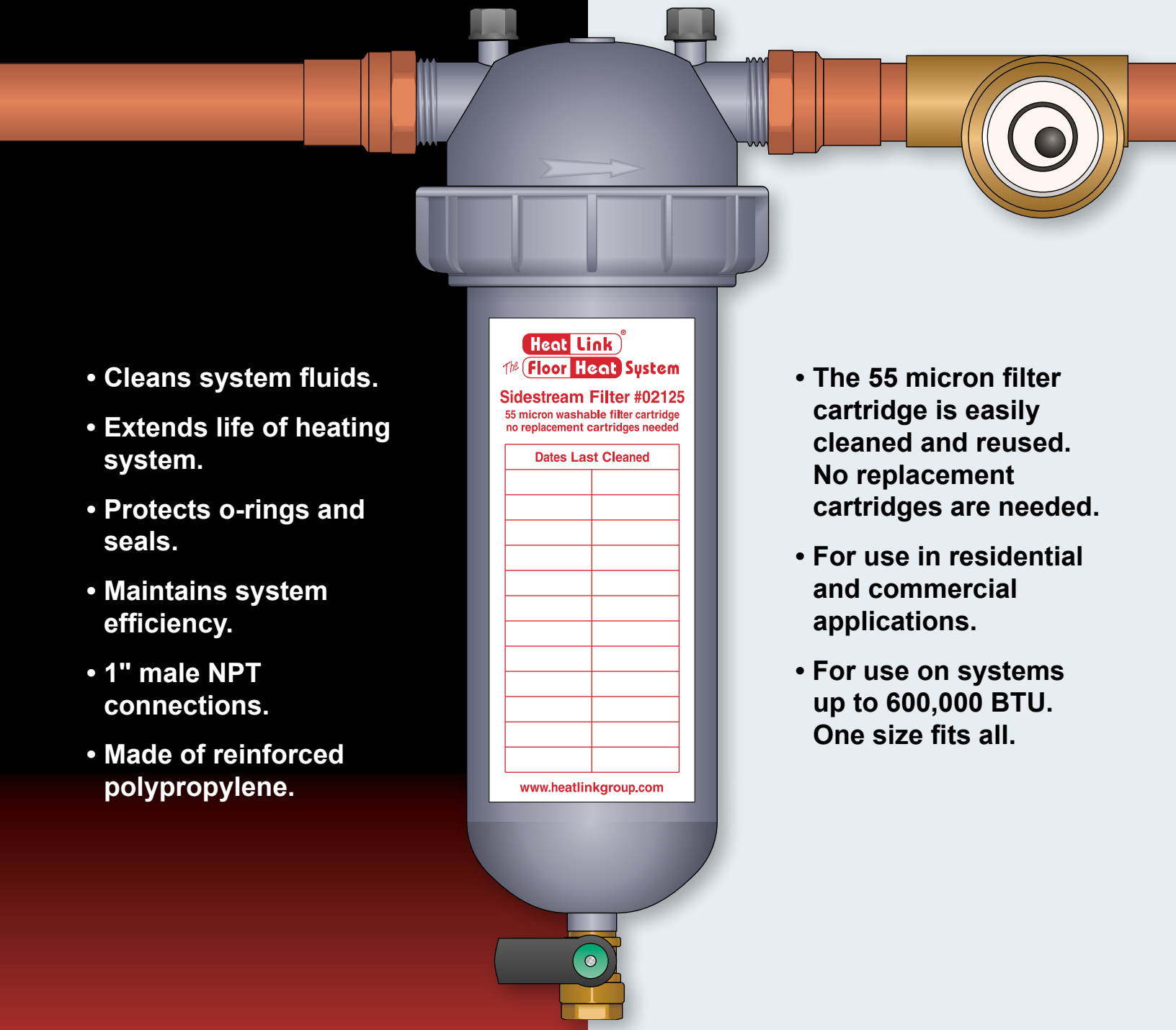
Heat Link®

Side Stream Filter #02125



- Cleans system fluids.
- Extends life of heating system.
- Protects o-rings and seals.
- Maintains system efficiency.
- 1" male NPT connections.
- Made of reinforced polypropylene.

- The 55 micron filter cartridge is easily cleaned and reused. No replacement cartridges are needed.
- For use in residential and commercial applications.
- For use on systems up to 600,000 BTU. One size fits all.

Side Stream Filter #02125

Installing a heating system without a HeatLink® filter is no different than designing a car without a fuel filter. Who would want to drive it?

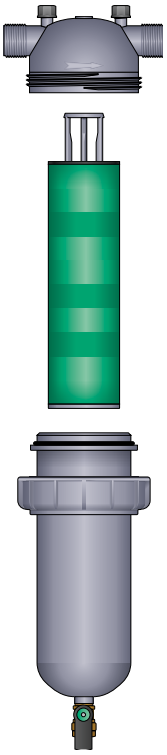
Similar to the fuel filter in your car, a HeatLink® filter provides insurance against component degradation by removing precipitates (solids suspended in the system fluids) that become trapped in your heating system. The removal of these impurities extends the life expectancy of your heating system.

Precipitates can lead to damage and leaks in O-rings and seals by increasing the wear and tear on these components. They also increase the risk of galvanic corrosion, and build up on the interior of the metal piping and boiler. The result is a decrease in the efficiency of heat transfer.

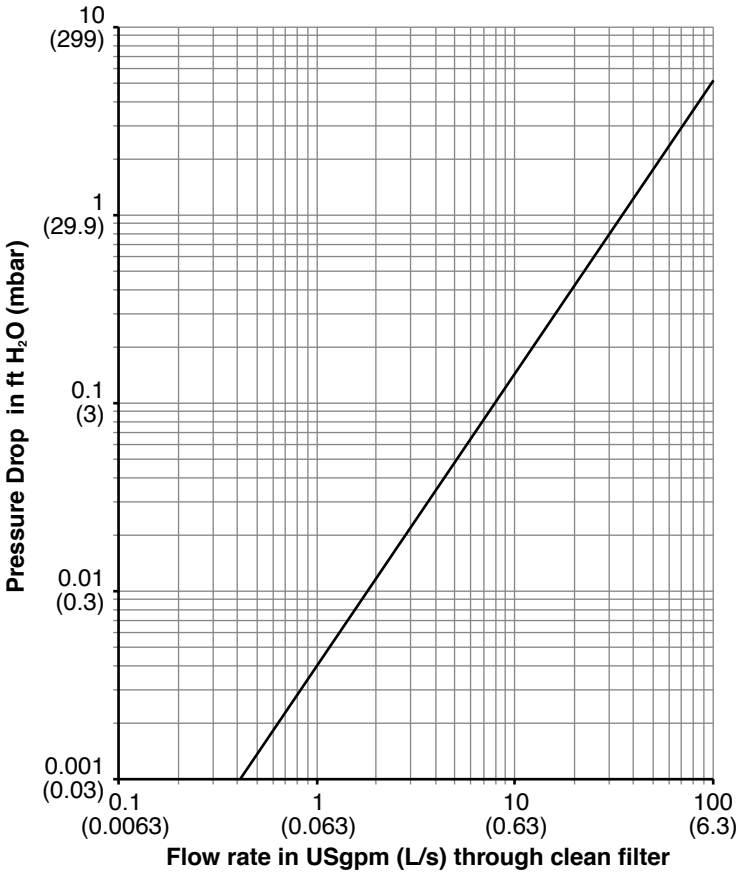
The 55 micron HeatLink® filter is a column of stacked disks designed to remove precipitates as water passes through. Made of reinforced polypropylene, it is chemically resistant to propylene and ethylene glycol and both molybdate and nitrate inhibitors. This filter is recommended for both residential and commercial applications, for systems up to 600,000 BTU. It uses 1" male NPT connections, and one size fits all.

There are no replacement filter cartridges to buy, as the disk system is easily removed, cleaned under a stream of warm water, and simply reinserted. The simple addition of a flow indicator to the outlet of the filter informs the operator that the filter needs cleaning.

All cars come with fuel filters to increase their efficiency and longevity, and a HeatLink® filter will do the same for your heating system.



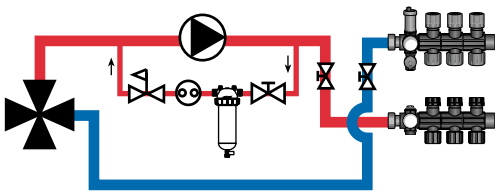
Pressure Loss Chart



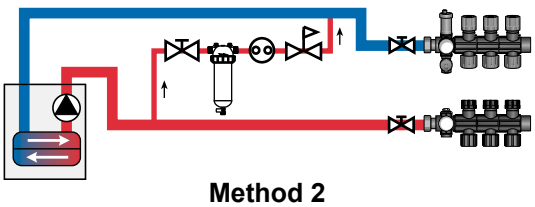
Maximum operating temperature = 158°F (70°C)

Recommended Installation Methods

- Install on low temperature circuit.
- Requires additional 5-10% volume flow which is to be directed through filter.
- Valves mandatory.
- Method 2 is specifically for use with panels.



Method 1



Method 2

Legend:	
	side stream filter #02125
	isolation (ball) valve
	balancing valve
	flow indicator