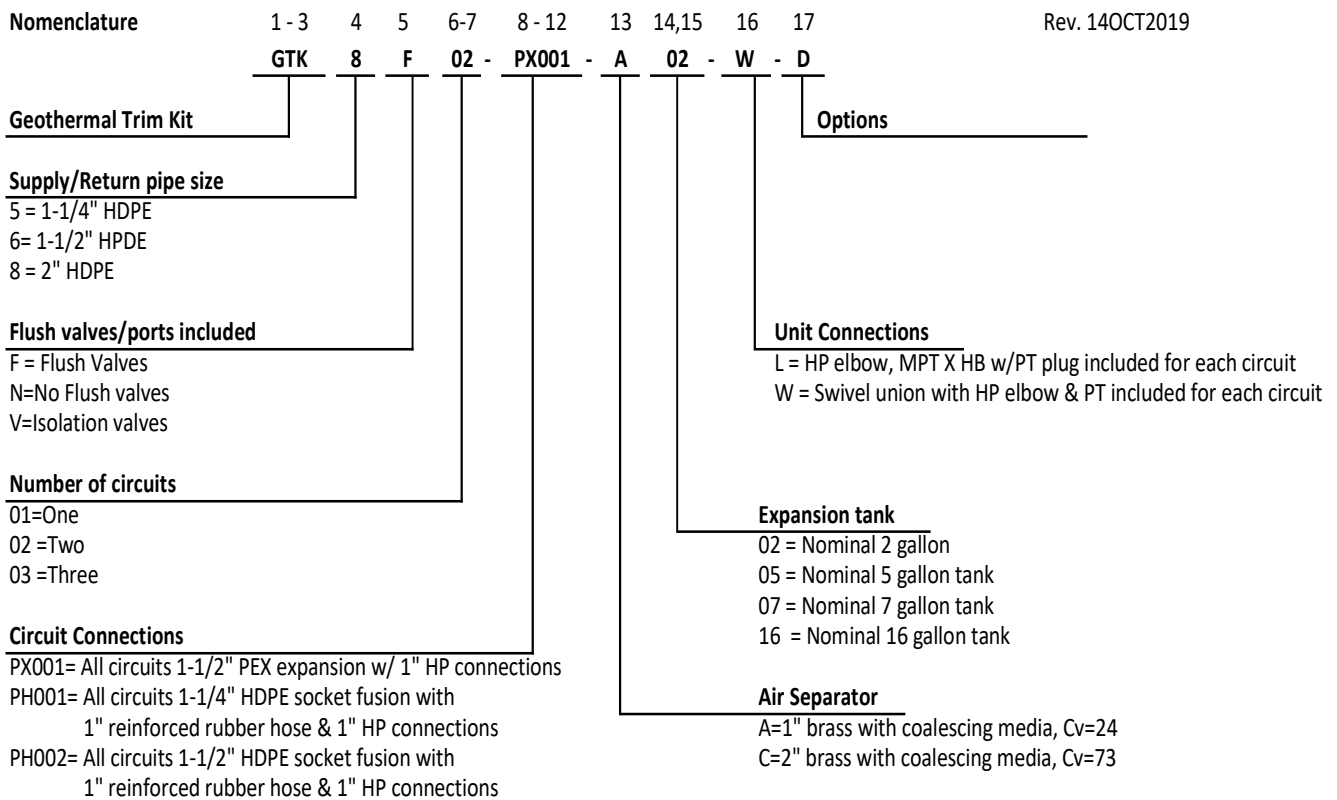


General Description

The GTK Geothermal Trim Kit is a family of accessories that can be installed in a closed-loop geothermal system to provide continuous air and dirt removal, protection against loop expansion and contraction, aid in flush and purging, and provide a simple and convenient way to plumb one or more heat pumps on a common loop, depending on the model selected. The following nomenclature describes the options available.

Nomenclature



Notes:

1. Circuits on return header have check valve included.
2. All circuits have isolation valves on supply and return headers.
3. HP Elbow size based on circuit connections.
4. GTK5 & 6 use 1" 3-way valves, and 1" air separator; GTK8 uses 2" 3-way valves and 2" air separator