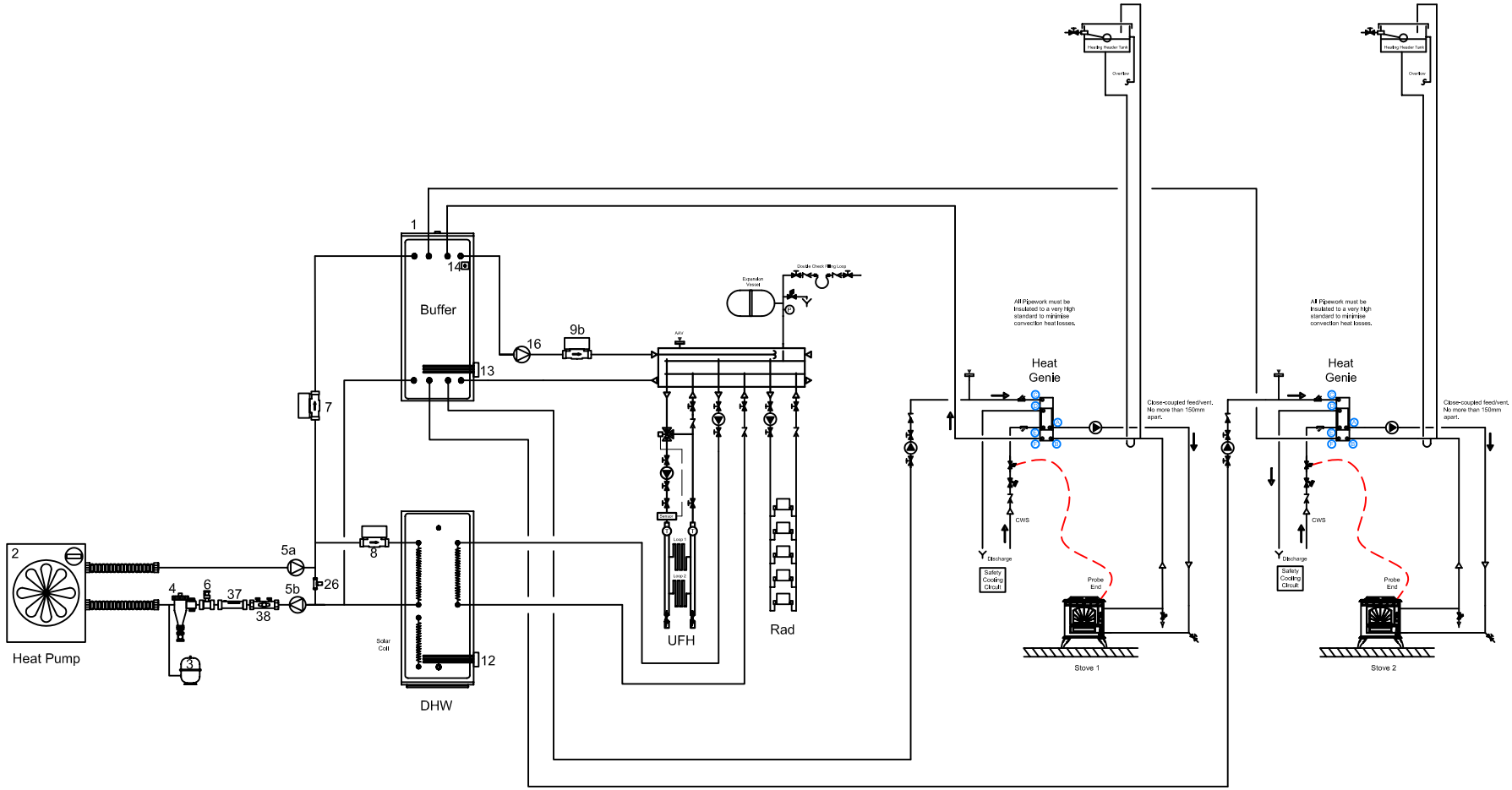
Information

Notes

SpiroZone has a valve controlled by-pass for greater efficiency. This ensures complete seperation of the hot flow and cooler return water within the manifold. Because of this, a standard spring loaded Non-return valve is required on each circuit connected to a SpiroZone.

This schematic shows the key components in the mechanical system and the list of materials shown is non-exhaustive.
All systems should be installed in accordance with building regulations and by a qualified installer.
The schematic is a representation of a heating system and SystemLink will not be held responsible for any errors shown.



LEGEND

- Motorised Valve
- Isolating Valve
- Safety Valve
- Non Return Valve
- Pressure Refief Valve
- Oil Fire Slam Valve
- Temperature Rellef Valve
- Pressure Regulating Valve
- Flow Regulating Valve
- Pressure Reducing Valve
- Motorised Valve
- Automatic Air Valve
- Pressure Guage
- Temperature Guage
- Temperature Sensor
- Termobac
- Strainer
- DW Pressurisation Pump
- Drain Cock
- Circulating Pump
- Gas Slam Valve
- Binder Test Point
- Direction Arrow
- Hi-Pressure Switch
- Low Pressure Switch

Example: Heating Schematic

Heating/Cooling/Safety Heat Exchangers

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