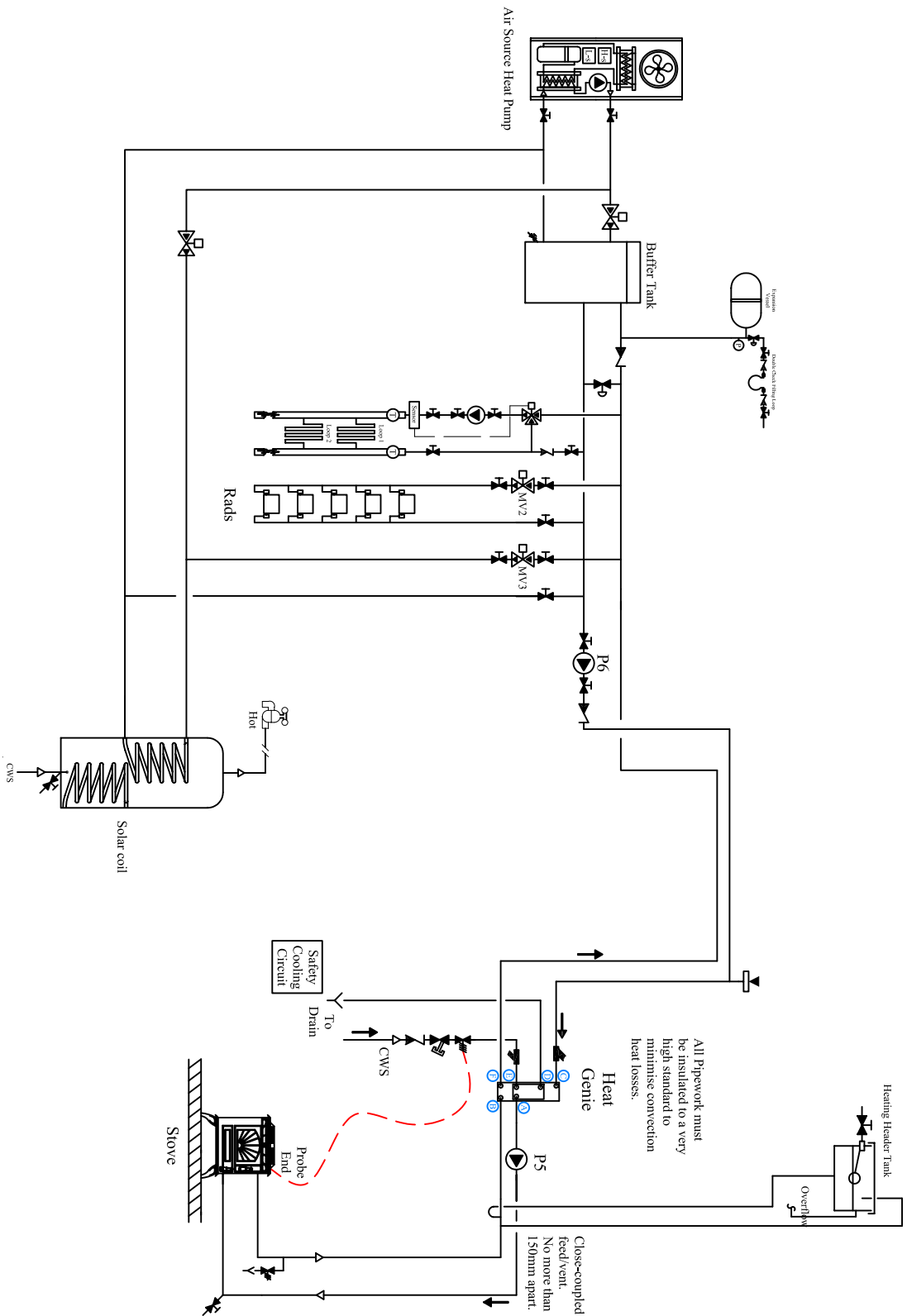


Information

Notes

Spiralzone has a valve controlled by pass for greater efficiency. This ensures complete separation 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 Spiralzone.

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 | | Motorised Valve |
| | Isolating Valve | | Automatic Air Valve |
| | Safety Valve | | Pressure Gauge |
| | Non Return Valve | | Temperature Gauge |
| | Temperature Relief Valve | | Direction Arrow |
| | By-pass Valve | | Strainer |
| | Flow Regulating Valve | | DW Pressurisation Pump |
| | Pressure Reducing Valve | | Drain Cock |
| | | | Circulating Pump |

Example: Heating Schematic
Ref: Midland Renewables

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