

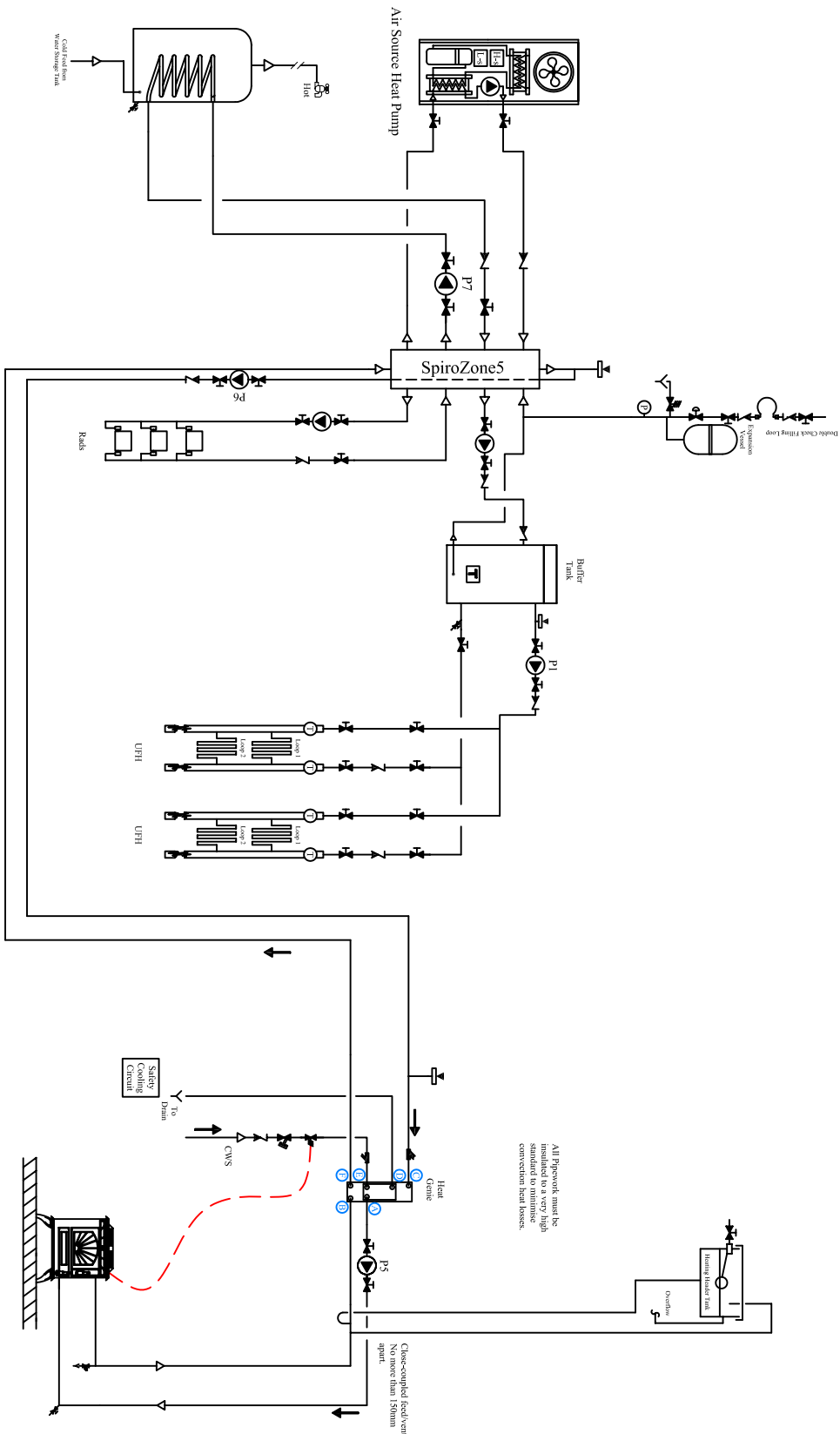
Information

Notes

SpiroZone 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 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.



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LEGEND

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

Example: Heating Schematic

Sealed Main System with Open Vent Solid Fuel Stove  
Heating/Cooling/Safety Heat Exchangers

Scale: NTS

Rev: 001

Drawing No.