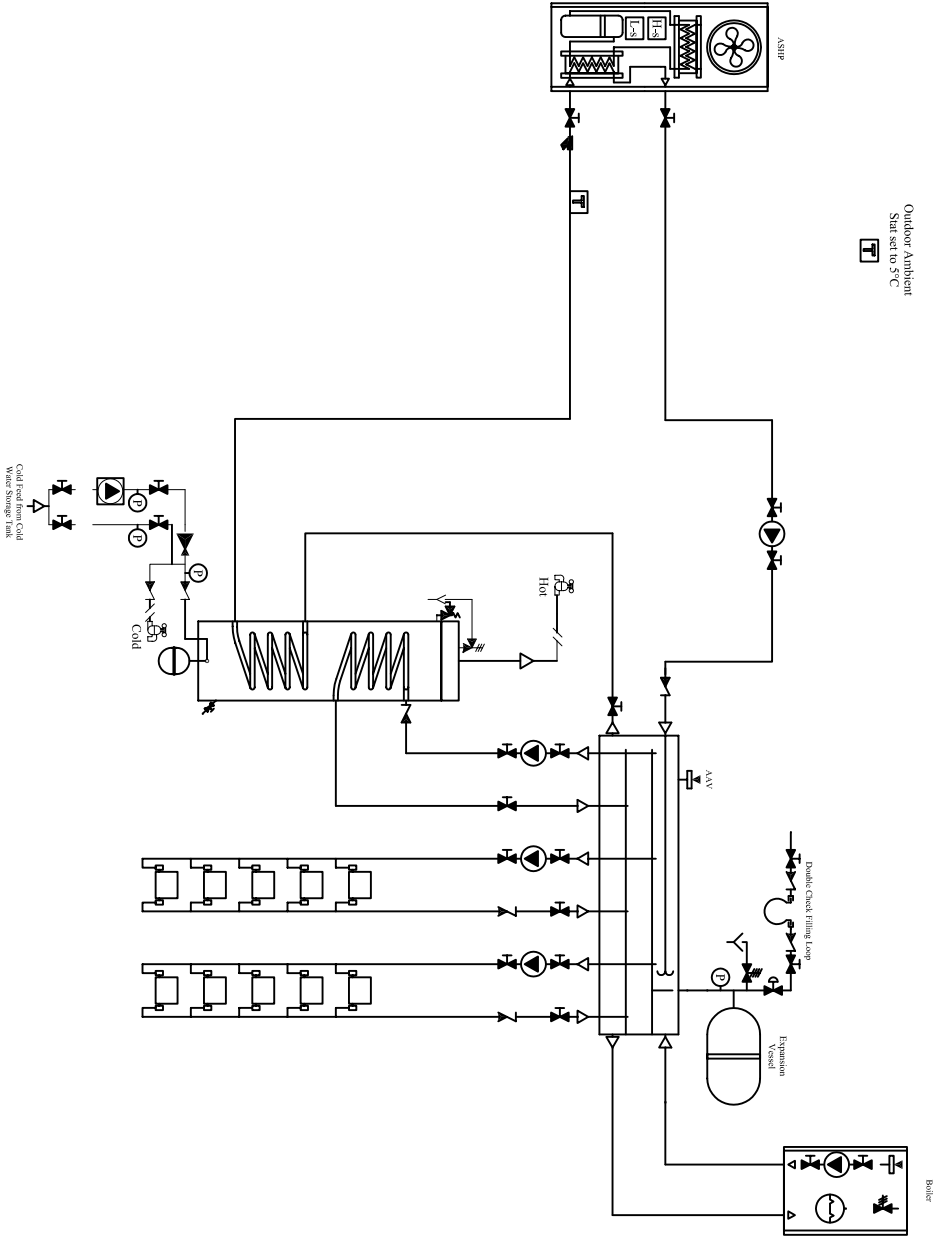


Information

Note

Non-return valves are required on System-link's outward zone flow pipe-work only when the zone to be piped is at a higher level than the System-link. In that situation, a non-return valve must be positioned in front of the zone pump. This will prevent the creation of a gravity fed, thermo-siphoning loop, which would cause continued supply of heated water to the radiators in that zone, even when the zone's pump is no longer required and has been switched off.



LEGEND

- Motorised Valve
- Isolating Valve
- Safety Valve
- Non Return Valve
- Pressure Relief Valve
- Temperature Relief Valve
- Pressure Regulating Valve
- Flow Regulating Valve
- Pressure Reducing Valve
- Temperature Mixing Valve
- Automatic Air Valve
- Pressure Gauge
- Temperature Gauge
- Temperature Sensor
- Strainer
- DW Pressurisation Pump
- Drain Cock
- Circulating Pump
- Direction Arrow
- Hi-Pressure Switch
- Low Pressure Switch

Systemlink

Example- SystemZone 5, Air Heat Pump, Gas Boiler,
Domestic Hot Water Cylinder, 2 Radiator Zones
Ref. Crystal Air

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Scale: NTS

Rev: 001

Drawn: MC

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