

Information

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

All systems should be installed by a any errors shown in the schematic. Systemlink will not be held responsible for in accordance with building regulations. qualified installer and should be installed in the mechanical system and the list of materials shown is not exhaustive. This schematic shows the key components has been switched off.

DHW Zone	1 Gas Boiler, 1 Radiator Zone, 1 Underfloor Zone, 1	Example: Heating Schematic
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Motorised Valve
Isolating Valve
Safety Valve

Oil Fire Slam Valve

LEGEND

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Pressure Refief Valve Non Return Valve

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Temperature Sensor

Temperature Guage

Drain Cock
Circulating Pump

H-s Hi-Pressure Switch
H-s Low Pressure Switch

Low Pressure Switch

Scale: NTS

Rev: 001

Drawing No. 01001110

∇ Direction Arrow

Binder Test Point Gas Slam Valve

Pressure Guage Automatic Air Valve Temperature Mixing Valve

Strainer

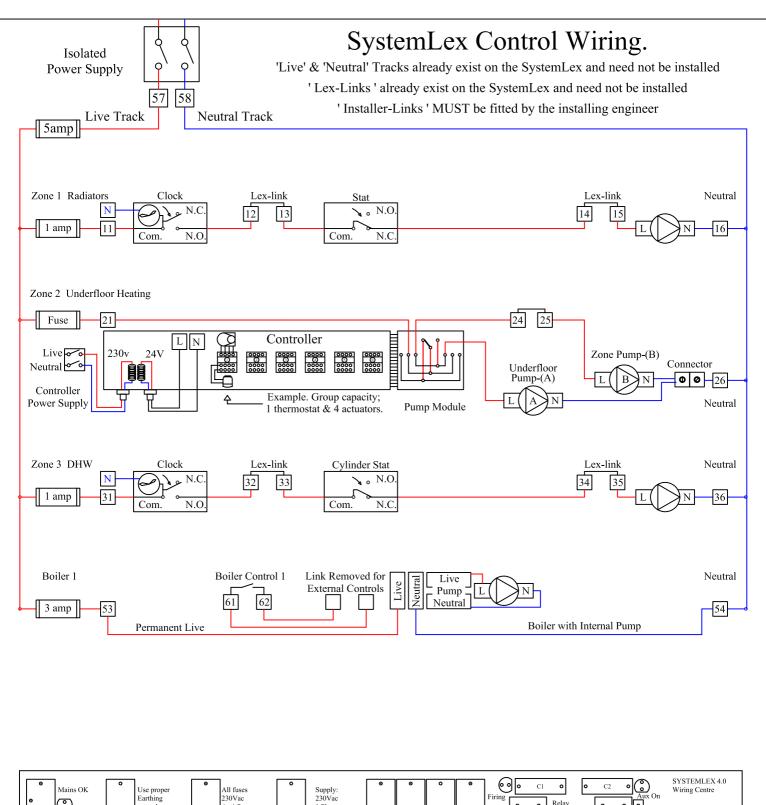
DW Pressurisation Pump Oil Tank Filter

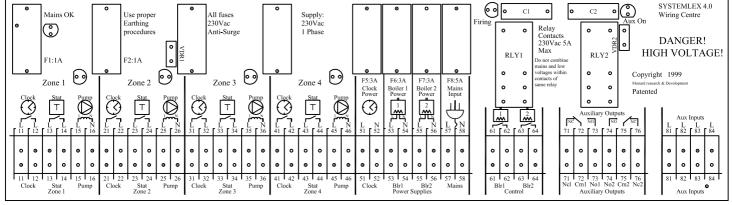
Pressure Regulating Valve
Flow Regulating Valve ► Pressure Reducing Valve

Pressure Regulating Valve Temperature Relief Valve

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Example - Controls Wiring Schematic with SystemLex 1 Gas Boiler, 1 Radiator Zone, 1 Underfloor Zone, 1 DHW Zone

DETAILS		
Scale: NTS	Rev: 001	
Drawing No. 01001110		

To aid diagram clarity, EARTH connections are not shown but must be installed in accordance with manufacturers instructions