

Thermostatic mixing control group ZL-2568

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DESCRIPTION



These installation and operating instructions are intended for the UFH mixing valve control pack and must be read and understood prior to proceeding with installation and commissioning.

The UFH control pack is designed to supply temperature controlled hot water to the underfloor heating system.

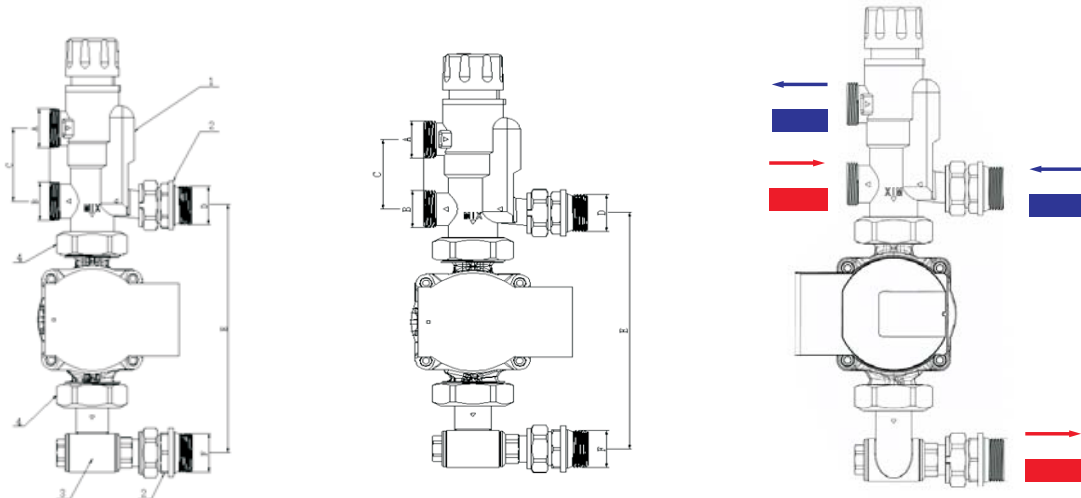
The control pack is pre-fabricated so it can be easily attached to a manifold (supplied separately) that has 210mm centres.

Technical specifications

Performance

Medium	water or glycol solution	Adjustable control temperature range	35 to 60°C
Maximum glycol percentage	30%	Finish	Chrome plated
Maximum working pressure	10 bar	Thread connections	BS EN ISO 228-1
Maximum working temperature	90°C	Kv value	3.2 m ³ /h (Dp = 1 bar; Tmix = 45°C)

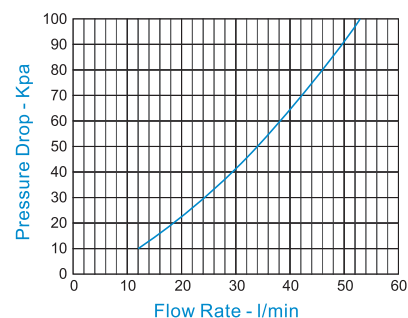
Composition



Material

NO.	Component name	Material
1	Thermostatic mixing valve	Brass
2	Thread fittings	Brass
3	Copper component	Brass
4	Connecting fitting	Brass

Pressure Drop Graph



A	B	C	D	E	F
G 1"	G 1"	62	G 1"	210	G 1"