

UFH-0405SLT05: 5-Groups Steel collect. + A-pump + Regulator Valve SECO



Commercial information

Steel manifold for both residential and non-residential construction. This manifold is suitable for both main and ancillary heating systems using a range of condensing boilers (as per the GIW/ISSO 2007 regulations). The supply and return of the groups are positioned on top of one another to facilitate quick and proper connections. Due to the simple adjustment options of the control valve, situated on the top right-hand corner of the manifold, this solution offers excellent performance in low-temperature systems. The outlet connections are 3/4" eurocone.

These steel manifolds offer the following advantages:

- Suitable for PN6 installations
- Preassembled
- Top-quality pump

Basic unit dimensions

Height	440 mm
Length	450 mm
Width	185 mm
Net weight	10.100 kg

Certificates

Applications

Heating, Cooling, Underfloor Heating

Solutions

Underfloor heating, Building installations, Industry, Utility

Technical characteristics

Connection type primary side	2-pipe	Outer pipe diameter primary connection	32 Millimetre
Suitable for cooling	✓	Medium temperature (continuous)	10 60 Degrees celsius
Material	Steel	Max. operating pressure	4 Bar
Position primary connection	Atop	Max. number of expansion groups	0
Primary connection	Internal thread cylindrical BSPP-G (ISO 228-1)	Supply voltage	230 Volt
Nominal diameter primary connection	1/2 inch (15)	Number of groups secondary	5
With valves on primary connection	✓	Outer pipe diameter secondary	12 20 Millimetre
With mixing valve	✓	Flow-through capacity	0 4.5 Litre per hour
Expandable	✗	Min. pressure difference secondary flow/return	0 Kilo Pascal
Multi-zone manifold	✗	Width	185 Millimetre
With temperature limit	✓	Height	440 Millimetre
With non-return valve	✗	Depth	450 Millimetre
With circulation pump	✓		
Type of pump (system pump)	AC		
Article compression class	PN 4		
With controller	✓		
Hydraulic balance control	Static		
Volume flow measurement	None		
With thermometer	✓		
Temperature measurement supply	Analogue		
Temperature measurement return	Analogue		
With de-aeration	✓		
With pressure gauge	✗		
Secondary connection	Euroconus standardless		
Nominal diameter secondary connection	3/4 inch (20)		
Closable groups	✓		
With flow-through indicator	✗		
With thermal actuator	✗		
With wall-mounting bracket	✓		
With casing	✗		