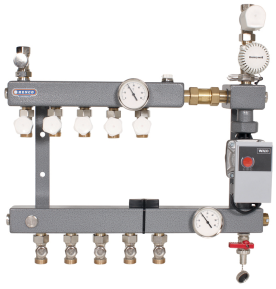
UFH-0405SSTE03-PN6: 3-Groups Steel Collect + Pump, District Heating Essent PN6



Commercial information

- Stalen verdeler voor woningbouw waarbij de energieleverancier Essent is
- Deze verdeler is geschikt voor zowel hoofd- als bijverwarming bij diverse HR-ketels (volgens regelgeving GIW/ISSO 2007)
- Aanvoer en retour van de groepen liggen boven elkaar voor een goede en vlotte aansluiting
- Uitgangen worden euroconus 3/4” aangesloten

Certificates

Applications

Heating, Cooling, Underfloor Heating

Solutions

Underfloor heating, Building installations, Industry, Energy/district heating, 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	6 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	3
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	420 Millimetre
With temperature limit	✔	Height	550 Millimetre
With non-return valve	✔	Depth	180 Millimetre
With circulation pump	✔		
Type of pump (system pump)	AC		
Article compression class	PN 6		
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	✖		

Related products