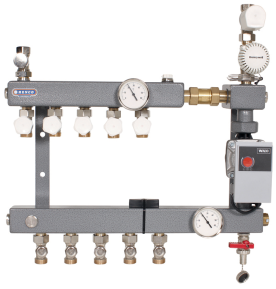
UFH-0405SSTE05-PN6: 5-Groups Steel Collect + Pump, District Heating Essent PN6



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	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	540	Millimetre
With temperature limit	✔	Height	180	Millimetre
With non-return valve	✔	Depth	550	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