

UFH-0505CDP10: 10-groups manif.comp, adjustable with flow meter and a pump



Commercial information

Composite manifold for both housing and utility buildings. It is solid in construction and allows smooth installation. The double hollow rooms in the body gives it excellent insulation capacities. This manifold is equipped with flowmeters, control valves for each circuit and water coming from the boiler is reduced to a temperature suitable for underfloor heating. Outlets are connected to eurocone 3/4".

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)	5 55 Degrees celsius
Material	Plastic	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	3/4 inch (20)	Number of groups secondary	10
With valves on primary connection	✓	Outer pipe diameter secondary	12 20 Millimetre
With mixing valve	✓	Flow-through capacity	0 5 Litre per hour
Expandable	✗	Min. pressure difference secondary flow/return	0 Kilo Pascal
Multi-zone manifold	✗	Width	170 Millimetre
With temperature limit	✓	Height	480 Millimetre
With non-return valve	✗	Depth	750 Millimetre
With circulation pump	✓		
Type of pump (system pump)	AC		
Article compression class	PN 4		
With controller	✓		
Hydraulic balance control	Static		
Volume flow measurement	Analogue		
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

Product code	GTIN	Description	Image
BE32	05414764220942	Henco Jaws (universal) BE-Profile 32x3	
UFH-C191974	05414764220942	Henco WILO YONOS PARA RS 15/6-RKA KU 130MM 1"	
UFH-AO03-MZ	05414764220942	Henco Automatic air vent,without check valve	
UFH-TM050-M	05414764220942	Henco Thermometer for return with EK connections	