

UFH-0505CDP14: 14-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 Medium temperature (continuous) Material Plastic Max. operating pressure Position primary connection Atop Max. number of expansion groups Primary connection Internal thread cylindrical BSPP-G (ISO 228-1) Nominal diameter primary connection With valves on primary connection With valves on primary connection * Outer pipe diameter primary condant of the primary connection Outer pipe diameter primary connection Outer pipe diameter primary connection	32 Millimetre 5 55 Degrees celsius 4 Bar 0 230 Volt 14 12 20 Millimetre
Material Plastic Max. operating pressure Position primary connection Atop Max. number of expansion groups Primary connection Internal thread cylindrical BSPP-G (ISO 228-1) Supply voltage Nominal diameter primary connection 3/4 inch (20) Number of groups secondary With valves on primary connection Outer pipe diameter secondary	4 Bar 0 230 Volt
Position primary connection Atop Max. number of expansion groups Primary connection Internal thread cylindrical BSPP-G (ISO 228-1) Nominal diameter primary connection With valves on primary connection With valves on primary connection * Outer pipe diameter secondary	0 230 Volt 14
Primary connection Internal thread cylindrical BSPP-G Supply voltage (ISO 228-1) Nominal diameter primary connection With valves on primary connection With valves on primary connection Groups Supply voltage Number of groups secondary Outer pipe diameter secondary	230 Volt
Nominal diameter primary connection Number of groups secondary Outer pipe diameter secondary Outer pipe diameter secondary	14
connection With valves on primary connection Outer pipe diameter secondary	
connection *	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 X Depth	990 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 Analogue supply	
Temperature measurement Analogue return	
With de-aeration ✓	
With pressure gauge	
Secondary connection Euroconus standardless	
Nominal diameter secondary 3/4 inch (20) connection	
Closable groups	
With flow-through indicator ✓	
With thermal actuator *	
With wall-mounting bracket ✓	
With casing *	

Related products

Product code	GTIN	Description
BF20	05414764220980	Henco Jaws (universal) BF/TH-Profile 20x2

UFH-C191974 05414764220980 Henco WILO YONOS PARA RS 15/6-RKA KU 130MM 1"

UFH-AO03-MZ 05414764220980 Henco Automatic air vent,without check valve

UFH-TM050-M 05414764220980 Henco Thermometer for return with EK connections









