

Specially designed for surface heating and cooling application, the monobloc stainless steel manifold regulates the incoming and outgoing water from the generator and divides the water in a homogeneous way. Each circuit is individually hydraulically balanced.

Components

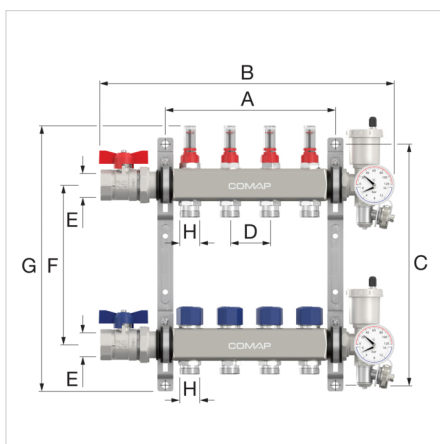
- Ball valve: 1" x2
- Flow meter: 0-5l/min
- Thermostatic mechanism: M30x1,5
- Automatic airvent: x2
- Draining valve: x2
- Thermometer & pressure meter: x2
- Wall bracket

Technical Specifications

- Exists from 2 to 12 circuits
- Pre-assembled with ball valves included
- Supply and return: G1" F (ISO228)
- Pipes circuit: G3/4" M eurokonus (DIN EN 16313)
- Max operating pressure: 6 bar
- Max operating temperature: 70°C

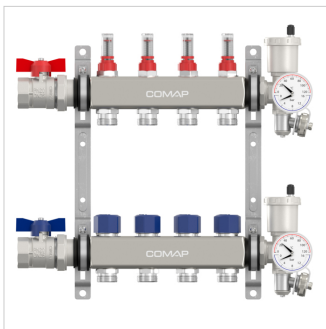


Description	V9007C2 Stainless Manifold 7 circuits	
Order Code	CP311407001	
GTIN	03430650491687	
Model	<u>V9007C2 - Stainless steel Manifold</u>	
Number of circuits	7	
Connection	E	G 1" F
	H	G 3/4" E M



Dimensions

Type	Dimensions [mm]							
	A	B	C	D	F	G	I	J
V9007C2 Stainless Manifold 2 circuits	112	195	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 3 circuits	162	245	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 4 circuits	212	295	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 5 circuits	262	345	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 6 circuits	312	395	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 7 circuits	362	445	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 8 circuits	412	495	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 9 circuits	462	545	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 10 circuits	512	595	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 11 circuits	562	645	303	50	200	350	19,5	108
V9007C2 Stainless Manifold 12 circuits	612	695	303	50	200	350	19,5	108



Classification General Data

Etim Group	Distributors
Etim Class	Manifold for hydronic heating/cooling circuits
Product Name	V9007C2 Stainless st Manifold 7 cir-Fl 5L-Autoair-T°-BV
Brand	COMAP
Product Type	Stainless steel Manifold
Order Code	CP311407001
GTIN	03430650491687

Attributes

Connection type primary side	2-pipe
Suitable for cooling	Yes
Material	Stainless steel
Position primary connection	Left/right
Primary connection	Internal thread cylindrical BSPP-G (ISO 228-1)
Nominal diameter primary connection	1 inch (25)
Outer pipe diameter primary connection	25 Millimetre
With valves on primary connection	Yes
Medium temperature (continuous)	0 - 45 °C
With mixing valve	No
Expandable	No
Multi-zone manifold	Yes
With temperature limit	No
With non-return valve	No
With circulation pump	No
Article compression class	PN 10
With controller	No
Hydraulic balance control	None
Volume flow measurement	Analogue
With thermometer	Yes
Temperature measurement supply	Analogue
Temperature measurement return	Analogue
With de-aeration	Yes
With pressure gauge	Yes
With filling/drain tap	Yes
Number of groups secondary	7
Nominal diameter secondary connection	3/4 inch (20)
Outer pipe diameter secondary	12 - 20 mm
With flow-through indicator	Yes
Flow-through capacity	0 - 5 l/h
With thermal actuator	No
With wall-mounting bracket	Yes
Width	445 Millimetre
Height	350 Millimetre
Depth	108 Millimetre
With casing	No

Find more information online:

[Installation and operating instruction](#)
[Folder Surface Heating and Cooling](#)
[Леток за подно греење и ладење](#)
[Brochure Surface Heating and Cooling](#)
[брошура за подно греење и ладење](#)

Fort Blauwkapel 1
1358 DB, Almere - nl

T +31 20 210 34 97
E nl.info@aalberts-hfc.com
I comap.aalberts-hfc.com/nl