CP311412001 - V9007C2 Stainless Manifold 12 circuits

Product Data Sheet 2026/11/22

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



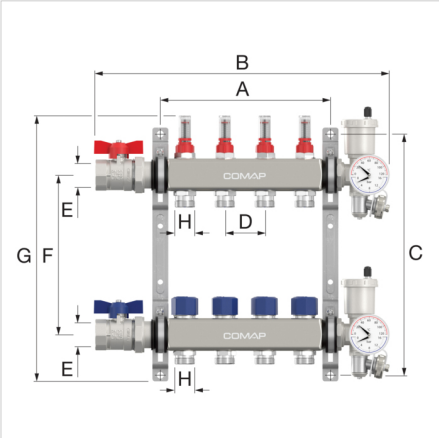
Components

- Ball valve: 1" x2
- Flow meter: 0-5l/min
- Thermostatic mechanism: M30x1,5
- Automatic airvent: x2
- Draining valve: x2
- Thermometer: 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 12 circuits
Order Code		CP311412001
GTIN		3430650491731
Model		V9007C2 - Stainless steel Manifold
Number of circuits		12
Connection	E	G 1" F
	H	G $^{3}/_{4}$"E M

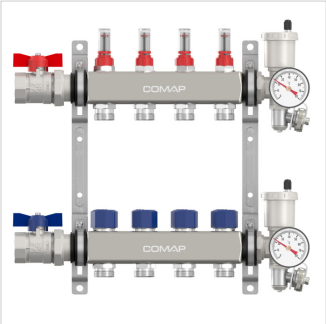




© 2026 Aalberts hfc B.V. All rights reserved. We reserve the right to change designs and technical specifications of our products.

Dimensions

Type	Dimensions							
	A [mm]	B [mm]	C [mm]	D [mm]	F [mm]	G [mm]	I [mm]	J [mm]
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





© 2026 Aalberts hfc B.V. All rights reserved. We reserve the right to change designs and technical specifications of our products.

Classification General Data

Etim Group	Distribution systems and components
Etim Class	Manifold for hydronic circuits
Product Name	V9007C2 Stainless st Manifold 12 cir-Fl 5L-Autoair-T°-BV
Brand	Comap
Product Type	Stainless steel Manifold
Order Code	CP311412001
GTIN	3430650491731

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 mm
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 domestic hot water 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	No
Number of groups secondary	12
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	695 mm
Height	350 mm
Depth	108 mm
With casing	No
With filling/drain tap	Yes

Find more information online:

Instruction and manual
DWG
STEP
RFA
Folder Surface Heating and Cooling
Леток за подно греење и ладење
Brochure Surface Heating and Cooling
брошура за подно греење и ладење

© 2026 Aalberts hfc B.V. All rights reserved. We reserve the right to change designs and technical specifications of our products.

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

© 2026 Aalberts hfc B.V. All rights reserved. We reserve the right to change designs and technical specifications of our products.