



# Heating circuit manifold cabinets

## Technical Data Sheet



**Mounted manifold cabinet  
in wall**

The cabinet has a reinforcing profile and removable pipe guide. There are adjustable mounting rails for heights of the manifolds between 690 – 800 mm. The depth can be adjusted from 110 to 160 mm. It can thus be adapted to the wall conditions at any time.

**Surface-mounted manifold cabinet  
on wall**

Surface-mounted cabinets are supplied with a fixed height of 700 mm and depth of 150 mm and without back panel. They are primarily intended for retrofitting installation



Accommodating the manifolds in the portfolio corresponding manifold cabinets are available.

Manifolds are placed in cabinets usually located in a hallway, dressing room or boiler room. It is best if they are located centrally in relation to the whole surface of the heating floor.

It is necessary the size of cabinet should be matched to each size of manifold.

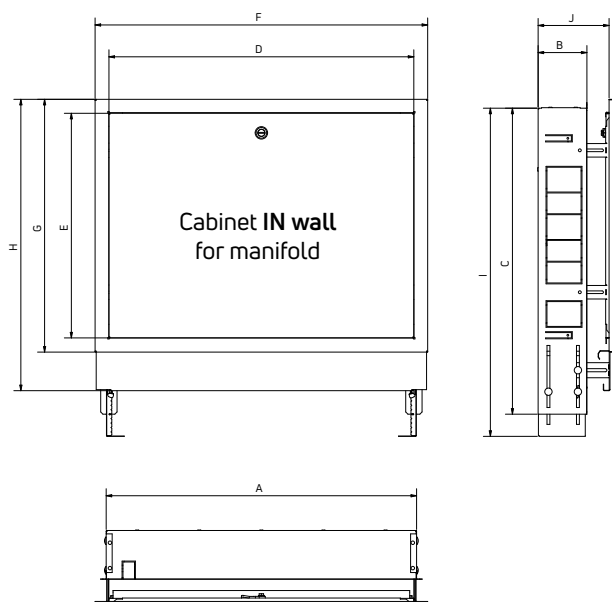
All visible parts are made of sheet steel powder coated white (RAL 9016) and a removable protective foil is the protection during the mounting on site. Furthermore the frame and door of the mounted cabinets are packed separately.

The non-visible parts are made of galvanised sheet steel. For each distributor size and connection accessories, 6 standard types are provided. The door is lockable by means of a locking mechanism and can be locked with a key.

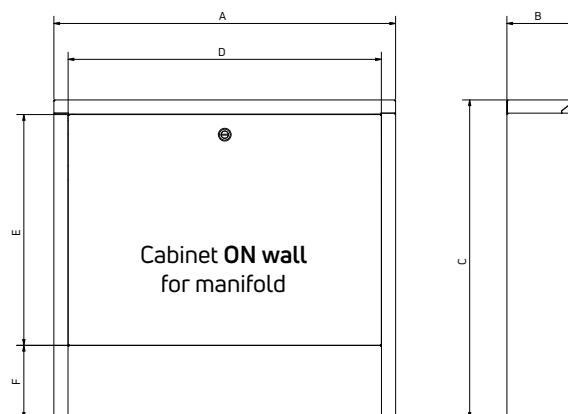


**Cabinet IN wall for manifold**

Short code	LN art code	Description	A	B-J	C-I	D	E	F	G	H
54123IL	FF9CFSD1A6904050	type 1 - 400 mm	400	80 - 130	690 - 800	388	507	450	570	640 - 657
54126IL	FF9CFSD1A6905050	type 2 - 500 mm	500			488		550		
54129IL	FF9CFSD1A6907050	type 3 - 700 mm	700			688		750		
54132IL	FF9CFSD1A6908550	type 4 - 850 mm	850			838		900		
54135IL	FF9CFSD1A6910050	type 5 - 1000 mm	1000			988		1050		
54138IL	FF9CFSD1A6912050	type 6 - 1200 mm	1200			1188		1250		



**A** Building in dimension  
**B-J** Depth  
**C-I** Height  
**D** Width of the door  
**E** Height of the door  
**F** Width of the cabinet  
**G** Height of the cabinet  
**H** Visual height


**Cabinet ON wall for manifold**

Short code	LN art code	Description	A	B	C	D	E	F
54123OL	FF9CWSD6F7004550	type 1 - 450 mm	450	150	700	388	507	450
54126OL	FF9CWSD6F7005550	type 2 - 550 mm	550			488		550
54129OL	FF9CWSD6F7007550	type 3 - 750 mm	750			688		750
54132OL	FF9CWSD6F7009050	type 4 - 900 mm	900			838		900
54135OL	FF9CWSD6F7010550	type 5 - 1000 mm	1050			988		1050
54138OL	FF9CWSD6F7012550	type 6 - 1250 mm	1250			1188		1250

**Key lock for IN or ON wall cabinet 2 keys included**
**Short code: 54200**
**LN art code: FFFACL0000000KN0**

Manifold	Groups	2	3	4	5	6	7	8	9	10	11	12
Width in mm	Premium line	203	253	303	353	403	453	503	553	603	653	703
	Object line	180	230	280	330	380	430	480	530	580	630	680
Width standard ball valve included (mm)	Premium line	268	318	368	418	468	518	568	618	668	718	768
	Object line	245	295	345	395	445	495	545	595	645	695	745
Type of cabinet		1		2		3			4			
Width Tempco Fix included (mm)	Premium line	473	523	573	623	673	723	773	823	873	923	973
	Object line	450	500	550	600	650	700	750	800	850	900	950
Type of cabinet		3			4			5		6		

all dimensions in mm