

MANIFOLD CABINETS



ADVANTAGES

- High-quality material
- Flush- and surface-mounted versions available in galvanized and RAL finish
- Scratch-, shock- and corrosion-proof coating surface

Housing of TacoSys heating manifold systems in appropriate manifold cabinets

DESCRIPTION

Cabinets made from sturdy, galvanized steel sheet with universal pre-cut pipe openings.
 Removable and adjustable screed baffle plate. Pipe deflection rail with twist/clip lock.
 Rounded edges on frame.
 With height-adjustable cabinet feet.
 Removable and depth-adjustable front panel.

INSTALLATION POSITION

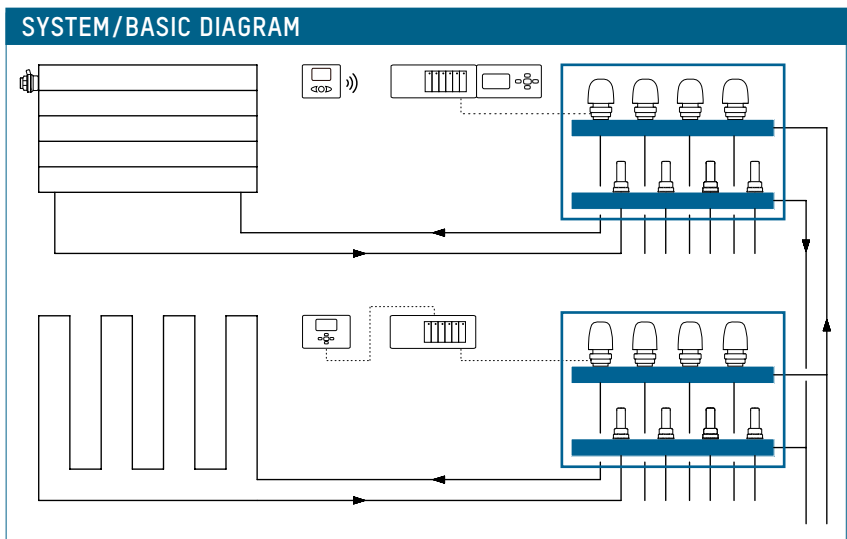
Surface- or flush-mounted.

OPERATION

The choice of correct cabinet size depends on the number of heating circuits and/or the TacoSys manifold used.

BUILDING CATEGORIES

- Apartment blocks, housing estates, multiple dwelling units
- Residential care facilities and hospitals
- Administration and service buildings
- Hotels and restaurants
- School buildings and sports halls, sports facilities
- Commercial and industrial buildings



MANIFOLD CABINETS

SPECIFICATION TEXT

See www.taconova.com

TECHNICAL DATA

General

- Dimensions: See overview of types

TYPE OVERVIEW

Flush-mounted cabinet, galvanized

For between two and twelve heating circuits, cabinet sizes 1 to 6

Order no.	Color	Cabinet size	Wall recess H × W × D (mm)
282.4103.000	galvanized	1	712-802 × 459 × 110-150
282.4104.000	galvanized	2	712-802 × 513 × 110-150
282.4106.000	galvanized	3	712-802 × 598 × 110-150
282.4107.000	galvanized	4	712-802 × 748 × 110-150
282.4109.000	galvanized	5	712-802 × 898 × 110-150
282.4111.000	galvanized	6	712-802 × 1048 × 110-150

Flush-mounted cabinet RAL 9016

For between two and twelve heating circuits, cabinet sizes 1 to 6

Order no.	Color	Cabinet size	Wall recess H × W × D (mm)
282.4203.000	RAL 9016	1	712-802 × 459 × 110-150
282.4204.000	RAL 9016	2	712-802 × 513 × 110-150
282.4206.000	RAL 9016	3	712-802 × 598 × 110-150
282.4207.000	RAL 9016	4	712-802 × 748 × 110-150
282.4209.000	RAL 9016	5	712-802 × 898 × 110-150
282.4211.000	RAL 9016	6	712-802 × 1048 × 110-150

Surface-mounted cabinet, galvanized

For between two and twelve heating circuits, cabinet sizes A to E

Order no.	Color	Cabinet size	External dimension H × W × D (mm)
282.6104.000	galvanized	A	622-712 × 442 × 125
282.6106.000	galvanized	B	622-712 × 581 × 125
282.6107.000	galvanized	C	622-712 × 731 × 125
282.6109.000	galvanized	D	622-712 × 881 × 125
282.6112.000	galvanized	E	622-712 × 1031 × 125

Surface-mounted cabinet RAL 9016

For between two and twelve heating circuits, cabinet sizes A to E

Order no.	Color	Cabinet size	External dimension H × W × D (mm)
282.6204.000	RAL 9016	A	622-712 × 442 × 125
282.6206.000	RAL 9016	B	622-712 × 581 × 125
282.6207.000	RAL 9016	C	622-712 × 731 × 125
282.6209.000	RAL 9016	D	622-712 × 881 × 125
282.6212.000	RAL 9016	E	622-712 × 1031 × 125

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SELECTING THE RIGHT CABINET SIZE

- The size of the manifold is determined by the number of manifold circuits
- Decision as to whether a heat counter set needs to be installed
- Can be derived from table in accordance with the number of heating circuits

LEGEND

Manifold system with ball valves in supply and return circuit:

0 = without heat counter set

◇ = with horizontal heat counter set

Δ = with vertical heat counter set

		Flush-mounted cabinets						Surface-mounted cabinets				
Cabinet size		1	2	3	4	5	6	A	B	C	D	E
Internal dimensions		401	455	540	690	840	990	492	577	727	877	1027
Number of heating circuits	2	0 Δ		◇				0 Δ	◇			
	3	0 Δ		◇				0 Δ	◇			
	4	0	Δ		◇			0	Δ	◇		
	5		0	Δ	◇			0	Δ	◇		
	6			0 Δ	◇				0 Δ	◇		
	7			0	Δ	◇			0	Δ	◇	
	8				0 Δ	◇			0	Δ	◇	
	9				0 Δ	◇				0 Δ	◇	
	10				0	Δ	◇			0	Δ	◇
	11					0 Δ	◇			0	Δ	◇
	12					0 Δ	◇				0 Δ	◇