

Multicolumn Plus Bench

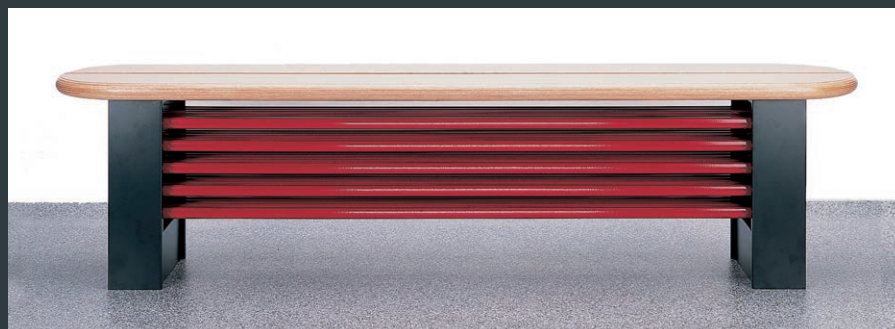
Multicolumn Plus Bench radiators ingeniously integrate the heating function with that of a sitting bench, suitable for the requirements of the building occupant.

While other Multicolumn Plus radiators discreetly perform their function, this radiator literally catch everyone's eye! Designed by renowned architects, the Multicolumn Plus Bench delivers practicality and functionality.

The top board is made of beech wood and constitutes an additional decorative detail. The ingenious solution of externally invisible connecting pipework additionally increases the high aesthetic qualities of the radiator.

All other qualities of the Multicolumn Plus radiator range are naturally featured in the Multicolumn Plus Bench series, which signifies that whatever your internal arrangement is – you will certainly find a matching solution in our offer.

Superior paint finish quality in a range of RAL colours enriches available options.



THE MULTICOLUMN PLUS BENCH:

- > Decorative radiator, totally laser-welded. Flattened cross section of the external profiled columns for maximum heat output
- > 4 up to 7 sections, 6 columns, horizontally positioned one on top of another
- > Height: 387 (200)*, 437 (250)*, 487 (300)*, 537 (350)* mm
- > Length: 1535 (1500)* up to 2835 (2800)* mm
- > Depth: 300mm

COLOUR:

As standard snow-white RAL 9016, other RAL colours available on request; possibility to order radiator in a different RAL colour than decorative covers.

PACKAGING:

Packed for transport in environmental friendly, edge-protecting packaging, welded in foil.

CONNECTIONS:

Bottom left of the casing is the supply location, bottom right is the return, internal thread G 1/2". The Multicolumn Plus Bench with the thermostatic valve with pre-setting together with the thermostatic head with connection thread M30x1.5mm, from the bottom left-hand side; air vent G 1/2" from the top right-hand side.

TESTING:

Multicolumn Plus Bench radiators are tested at 13 Bar giving a maximum operating pressure of 10 Bar. Maximum operating temperature is 110°C.

BRACKETS:

Decorative set for the on-floor mounting and radiator's connections masking, with possibility to mount the top board on the Client's site.

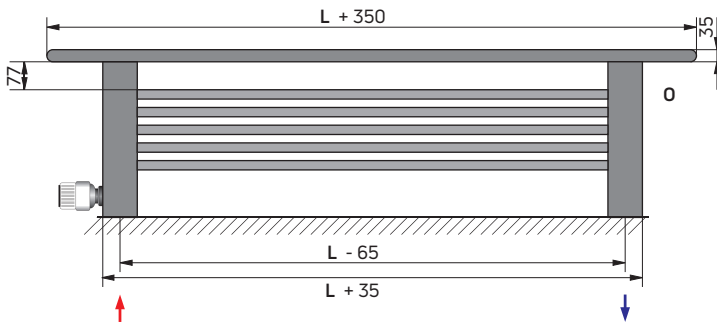
DELIVERY RANGE:

2 element's floor consoles set (3 floor consoles for the radiator lengths exceeding 2000mm) and decorative set, no top board (delivery at Client's request).

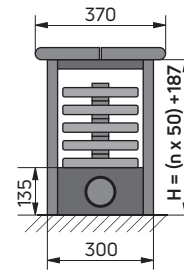
*Dimensions exclude top board. Radiator dimension shown in brackets.



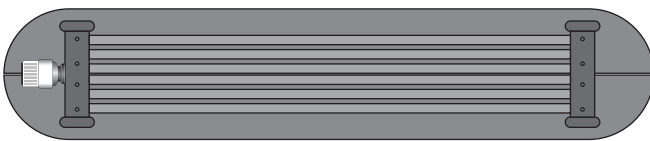
FRONT VIEW



SIDE VIEW



BOTTOM VIEW



- H - height
- L - length
- B - depth
- n - number of sections
- o - air vent

Length (mm)		1500	1800	2000	2500	2800					
Number of Columns		6	6	6	6	6					
Depth (mm)		215	215	215	215	215					
Sections	Height (mm)	Output (Watts)									
		ΔT50	ΔT30	ΔT50	ΔT30	ΔT50	ΔT30	ΔT50	ΔT30	ΔT50	ΔT30
4	200	1411	721	1696	868	1886	968	2362	1217	2648	1368
5	250	1742	908	2097	1091	2334	1214	2929	1518	3287	1701
6	300	1934	1002	2337	1212	2606	1353	3285	1708	3695	1923
7	350	2204	1142	2670	1379	2982	1536	3770	1929	4247	2164
		Exponent 'n'									
4	200	1.32		1.31		1.31		1.30		1.29	
5	250	1.28		1.28		1.28		1.29		1.29	
6	300	1.29		1.28		1.28		1.28		1.28	
7	350	1.29		1.29		1.30		1.31		1.32	
		Weight (kg)									
4	200	37.5		42.8		46.4		55.3		64.2	
5	250	45.2		51.9		56.4		67.5		78.6	
6	300	52.9		60.9		66.3		79.6		93	
7	350	60.6		70		76.3		91.8		107.4	
		Capacity (l)									
4	200	16.4		19.3		21.3		26.2		29.2	
5	250	20.4		24.1		26.6		32.8		36.5	
6	300	24.5		29		31.9		39.3		43.8	
7	350	28.6		33.8		37.2		45.9		51.1	