







Low thermal inertia



Low water content



Versatility



Easy to stock and install



Working pressure



3 internatonal patents





STANDARD SUPPLY

Model 800: from 3 to 10 sections Model 700: from 3 to 12 sections Model 600/500/350: from 3 to 14 sections

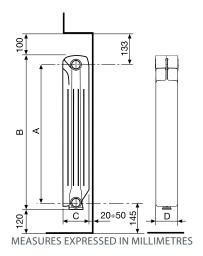
COLOURS

RAL 9010 White

All models **Calidor Super B4** are guaranteed **10 years** from installation date on manufacturing faults, provided that the installation has been performed in compliance with the current norms and respecting the instructions relating to the installation, the correct use and the correct maintenance as illustrated on this catalogue.



	Heat output							
Model	ΔΤ 30	ΔT 40	ΔT 50	ΔT 60	ΔT 70 W/sect.			
	W/sect.	W/sect.	W/sect.	W/sect.				
350/100	47,2	67,9	89,9	113,1	137,3			
500/100	64,1	92,8	123,8	156,5	190,9			
600/100	74,0	107,5	143,6	182,0	222,3			
700/100	83,1	120,7	161,3	204,5	249,8			
800/100	91,1	132,7	177,7	225,6	276,0			



Model	Code	Depth	Height	Centre distance	Length	Connection diameters	Water capacity	Exponent	Coefficient
		(C) mm	(B) mm	(A) mm	(D) mm	inches	litres/sect.	n	Km
350/100	V690014	97	407	350	80	G1	0,20	1,2598	0,6506
500/100	V690034	97	558	500	80	G1	0,26	1,2890	0,7991
600/100	V690044	97	658	600	80	G1	0,31	1,2981	0,8950
700/100	V690054	97	758	700	80	G1	0,36	1,2998	0,9986
800/100	V690064	97	858	800	80	G1	0,39	1,3085	1,0635

Maximum working pressure: 1600 kpa (16 bar) Maximum working temperature: 120 $^{\circ}\text{C}$

Characteristic equation of the model $\Phi{=}\mathsf{Km}\;\Delta T^n$

The thermal efficiency values shown comply with the European Standard EN 442-1:2014 and are certified by the MRT Lab of the Milan Polytechnic, notified body №1695.

Item		Description		
800	A 80	The radiator fixing kit includes: 2 Rh G ½" adapters; 2 Lh G ½" adapters, galvanized and painted; 4 sealing gaskets; 1 G ½" manual bleed valve with seal; 1 G ½" blind plug with seal	550103	
8.8	A 81	The radiator fixing kit includes: 2 Rh G ½" adapters; 2 Lh G ½" adapters, galvanized and painted; 4 sealing gaskets; 1 G ½" manual bleed valve with seal; 1 G ½" blind plug with seal; 3 brackets	550104	
	A 2/1	RH/LH G 1" Nipple	510011	
0	A 10/1	1" Seals for nipples (without asbestos)	530105	
0	A 11/1	1" Seals for plugs (without asbestos)	530108	
	A 20	Kit with two adjustable coated brackets	550037	