



KART

height 1456 mm, lenght 500 mm. Matt Light Grey finish (cod. 8N).



Technical features:

- steel towel warmer radiator
- horizontal elements featuring round tubes 23 mm diameter
- side manifolds with a 30 mm round section
- manifold threading 1/2" Gas right
- maximum working pressure 8 bar
- maximum working temperature 95°C

Price included:

- 3 infra-pipe wall fixing brackets for the white KART or 4 CHELA brackets for the colored KART
- 1/2" air vent

Special options and surcharges:

Radiators can be supplied with no. 1 1/2" coupling welded laterally for the connection to a single-pipe system and no. 2 1/2" couplings welded laterally to a manifold (Cod. B10).

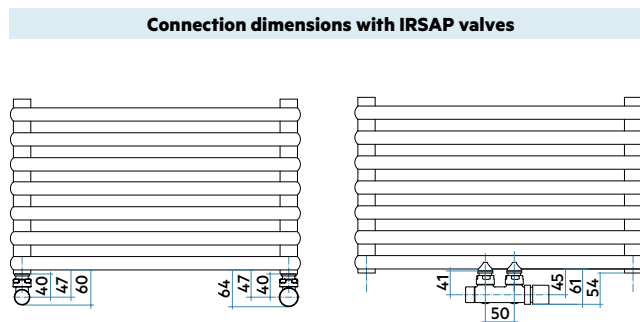
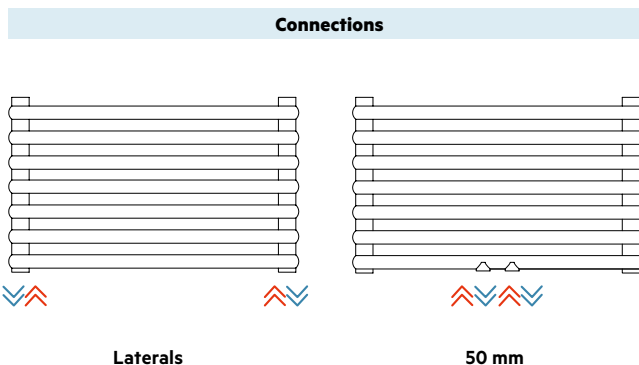
Surcharge for two 1/2" couplings welded to a lateral manifold and an internal diaphragm (**Cod. B10**)

CAUTION: when this latter special working is present, correct operation is possible only when the lower outlet coupling is in axial alignment with the lowest pipe. Whenever this coupling is higher, all the pipes below will remain cold because they are not involved in the flow of water.

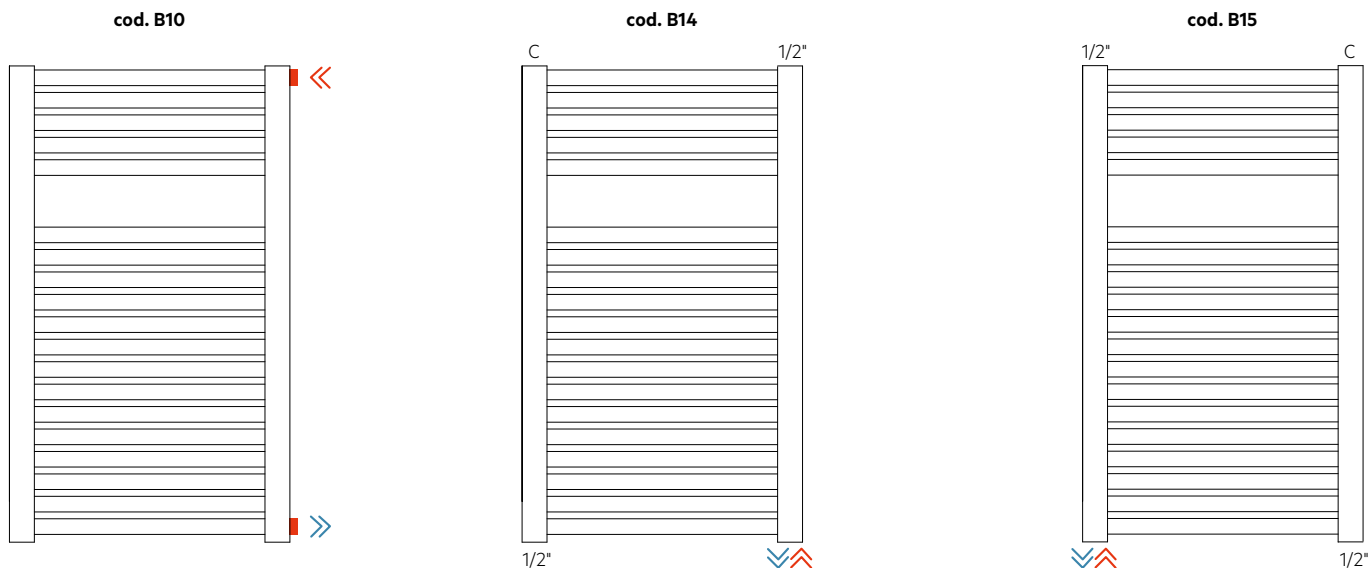
Prearrangement for monotube valve (**Cod. B14, B15**)

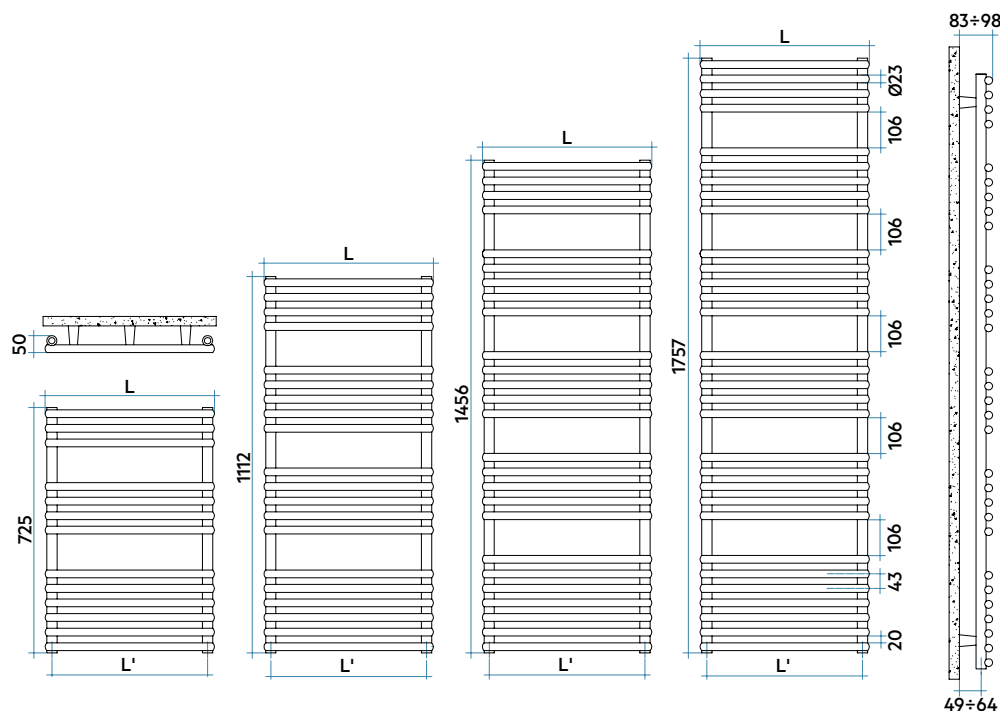
Finishes available	Surcharge
Standard White	
Classic finished	
Special finished	
Other RAL colors	

Finishing codes see page 596.



For other types of connections see pag. 414





L mm	L' mm
500	460
600	560
750	710



Model	Code	Conn.		Thermal Power									
		Depth	Height	Width	centre	Weight	Cap.	$\Delta t=50^{\circ}\text{C}$	$\Delta t=40^{\circ}\text{C}$	$\Delta t=30^{\circ}\text{C}$	$\Delta t=20^{\circ}\text{C}$	Exp.	
		mm	mm	mm	mm	Kg	lt	Btu/h	Watt	Watt	Watt (*)	Watt	n.
720 13 rails 2 espaces	KAS050 B 01 IR 01 NNN	50	725	500	460	5,8	3,0	1215	356	273	194	120	1,184
	KAS060 B 01 IR 01 NNN	50	725	600	560	6,7	3,4	1430	419	322	230	143	1,177
	KAS075 B 01 IR 01 NNN	50	725	750	710	8,1	4,0	1754	514	396	283	177	1,165
1110 20 rails 3 espaces	KAM050 B 01 IR 01 NNN	50	1112	500	460	8,9	4,6	1819	533	407	288	177	1,203
	KAM060 B 01 IR 01 NNN	50	1112	600	560	10,3	5,2	2132	625	479	340	210	1,190
	KAM075 B 01 IR 01 NNN	50	1112	750	710	12,4	6,2	2603	763	588	420	261	1,169
1450 26 rails 4 espaces	KAL050 B 01 IR 01 NNN	50	1456	500	460	11,6	6,0	2375	696	531	374	228	1,216
	KAL060 B 01 IR 01 NNN	50	1456	600	560	13,4	6,8	2770	812	621	439	270	1,203
	KAL075 B 01 IR 01 NNN	50	1456	750	710	16,1	8,1	3364	986	757	539	334	1,182
1750 31 rails 5 espaces	KAE050 B 01 IR 01 NNN	50	1757	500	460	13,8	7,2	2883	845	644	454	277	1,215
	KAE060 B 01 IR 01 NNN	50	1757	600	560	16,0	8,2	3344	980	749	530	325	1,204
	KAE075 B 01 IR 01 NNN	50	1757	750	710	19,2	9,7	4033	1182	907	645	398	1,187

Mix. Funct.	Code
400	ANRES400WDI
400	ANRES400WDI
400	ANRES400WDI
400	ANRES400WDI
700	ANRES700WDI
700	ANRES700WDI
700	ANRES700WDI
700	ANRES700WDI
1000	ANRES1000WDI
1000	ANRES1000WDI
1000	ANRES1000WDI
1000	ANRES1000WDI

(*) Thanks to the high performance of Irsap KART radiators, the ideal Δt for low temperature projects is Δt at 30°C .

For Δt different from 50°C use the formula: $Q=Q_n (\Delta t / 50)^n$

To order a radiator in the mixed version put the code of the Standard version + the code of the corresponding electric heater

Example: Mod. 1110 x 750: KAM075 B 01 IR 01 NNN (€ 240,00) + ANRES700WDI (€ 183,57) = Tot. € 423,57

Key Codes

Width
Standard White colour code - for different colour codes see the colors page

KA S 050 B 01 IR 01 NNN

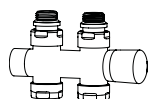
Height Packing code Standard hydraulic code connection

Width
Standard White colour code - for different colour codes see the colors page

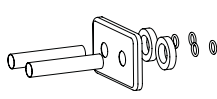
KA S 050 B 01 IR 05 NNN

Height Packing code Code for 50 mm couplings

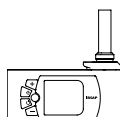
Decorative & Technical Accessories



Kit Valves and Lockshield valve
Pag. 562



Pipe cover kit
Pag. 566



Electronic Control
Pag. 574

