



VELA

height 1820 mm, lenght 660 mm. Black finish (cod. 10).



Technical features:

- steel towel warmer radiator
- horizontal elements featuring 50x20 mm oval tubes
- side manifolds with a 40x30 mm semioval section
- manifold threading 1/2" Gas right
- maximum working pressure 4 bar
- maximum working temperature 95°C

Price included:

- 3 white VELA infratube brackets or 2 CHELA wall brackets and a wall spacer for VELA colored
- 1/2" air vent

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

Finishing codes see page 596.

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). If the second coupling comes at a height that is lower than the half the radiator's total height, a diaphragm is welded inside to the manifold for optimized water circulation.

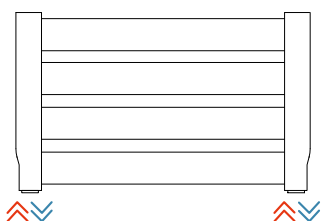
Surcharge for two 1/2" couplings welded to a lateral manifold and an internal diaphragm **(Cod. B10)**

Surcharge for two 1/2" couplings welded to a lateral manifold and an internal diaphragm **(Cod. B 99)**

Surcharge for one 1/2" coupling welded to a lateral manifold **(Cod. B12)**

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.

Connections



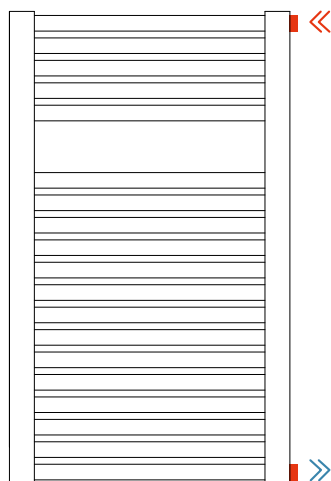
Laterals

For other types of connections see pag. 414

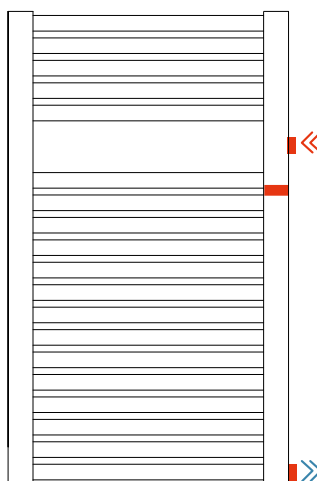
Connection dimensions with IRSAP valves



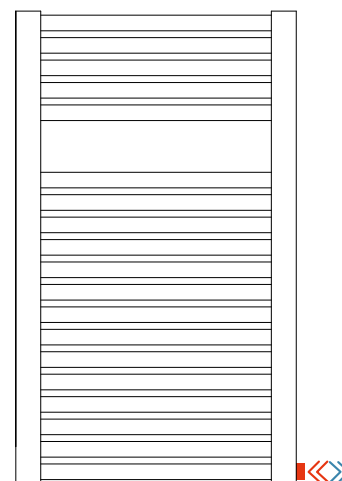
cod. B10

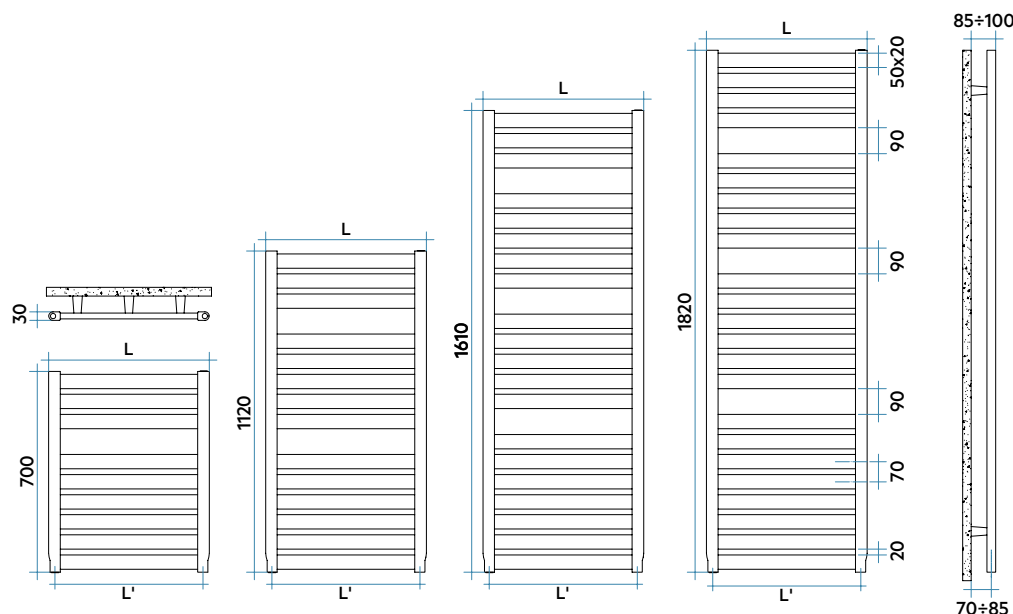


cod. B99



cod. B12





								Conn.		Thermal Power				
Model	Code	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.	
700 9 rails 1 espace	VES046 B 01 IR 01 NNN	30	700	460	416	6,5	3,9	1071	314	239	169	103	1,215	
	VES056 B 01 IR 01 NNN	30	700	560	516	7,8	4,5	1226	359	273	192	117	1,225	
	VES066 B 01 IR 01 NNN	30	700	660	616	9,1	5,2	1382	405	307	216	131	1,235	
	VES076 B 01 IR 01 NNN	30	700	760	716	10,4	5,8	1537	451	341	239	144	1,245	
1120 14 rails 2 espaces	VEM046 B 01 IR 01 NNN	30	1120	460	416	10,2	6,1	1603	470	356	248	150	1,247	
	VEM056 B 01 IR 01 NNN	30	1120	560	516	12,2	7,1	1884	552	418	292	177	1,244	
	VEM066 B 01 IR 01 NNN	30	1120	660	616	14,2	8,1	2165	634	481	336	203	1,242	
	VEM076 B 01 IR 01 NNN	30	1120	760	716	16,2	9,2	2446	717	544	381	230	1,239	
1610 20 rails 3 espaces	VEL046 B 01 IR 01 NNN	30	1610	460	416	14,6	8,7	2308	676	513	359	217	1,240	
	VEL056 B 01 IR 01 NNN	30	1610	560	516	17,4	10,2	2746	805	611	428	259	1,238	
	VEL066 B 01 IR 01 NNN	30	1610	660	616	20,3	11,6	3184	933	708	497	301	1,235	
	VEL076 B 01 IR 01 NNN	30	1610	760	716	23,1	13,1	3622	1062	806	566	343	1,232	
1820 23 rails 3 espaces	VEE046 B 01 IR 01 NNN	30	1820	460	416	16,7	9,9	2619	768	580	404	243	1,254	
	VEE056 B 01 IR 01 NNN	30	1820	560	516	20,0	11,6	3080	903	682	475	285	1,257	
	VEE066 B 01 IR 01 NNN	30	1820	660	616	23,2	13,3	3540	1038	783	545	327	1,259	
	VEE076 B 01 IR 01 NNN	30	1820	760	716	26,5	15,0	4000	1172	885	615	369	1,262	

Mix. Funct.	Code
300	ANRES300WDI
400	ANRES400WDI
400	ANRES400WDI
400	ANRES400WDI
400	ANRES400WDI
700	ANRES700WDI
700	ANRES700WDI
700	ANRES700WDI
1000	ANRES1000WDI
1000	ANRES1000WDI
700	ANRES700WDI
1000	ANRES1000WDI
1000	ANRES1000WDI
1000	ANRES1000WDI

Electric heater for Dual Power

BATHROOMS
RADIATORS

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

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

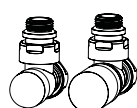
To order a radiator in the mixed version put the code of the Standard version + the code of the corresponding electric heater

Example: Mod. 1820 x 560: **VEE056 B 01 IR 01 NNN** (€ 585,53) + **ANRES1000WDI** (€ 197,29) = Tot. € 782,82

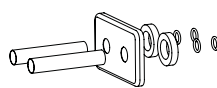
Key Codes

Width	Standard White colour code - for different colour codes see the colors page
Height	Packing code
	Standard hydraulic code connection

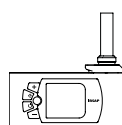
Decorative & Technical Accessories



Kit Valves and
Lockshield valve
Pag. 562



Pipe cover kit
Pag. 566



Electronic Control
Pag. 574

