



STEP_B

height 1240 mm, lenght 600 mm. Satin Black finish (cod. 30).
Designed by Antonio Citterio with Sergio Brioschi



Technical features:

- flattened pipes in aluminium, 40 mm height
- maximum working pressure 4 bar
- maximum working temperature 95°C







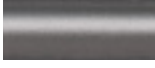






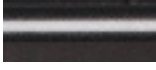
Price included:

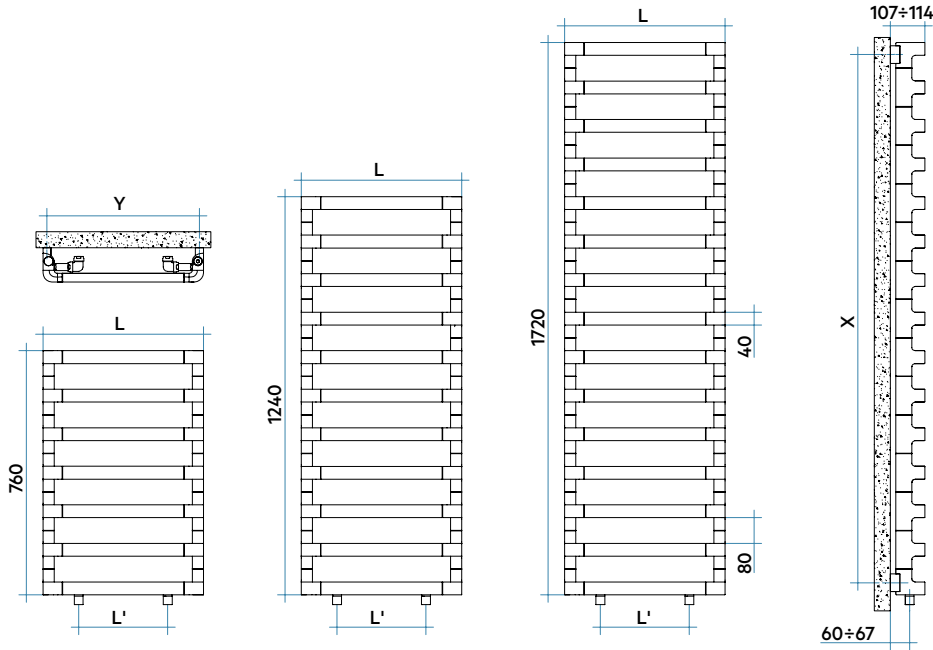
- wall fixing systems the same finish as the radiator
- 2 hidden vent valves of 1/2" and valve caps
- hydraulic connection kit in the same finish as the radiator, complete with couplings for copper fittings (diameter 12, 14 and 15 mm), and multilayer pipes (14 x 2 thick and 16 x 2 thick)

Finishes available	Surcharge
Chrome-plated (cod. 50)	
Pearl White (cod. 16)	
Quartz 1 (cod. 1C)	
Quartz 2 (cod. 2C)	
Sablé (cod. Y4)	
Sunstone (cod. 2D)	
Tobacco Brown (cod. 1B)	
Flame Red (cod. 7D)	
Azurite 3 (cod. 6C)	
Medium Grey (cod. 4D)	
Pearl Grey (cod. L6)	
Hammered Grey Metallic (cod. 32)	
Graphite Black (cod. 18)	
Satin Black (cod. 30)	

STEP FINISHES

Each individual element of the heating body is pretreated with a process of grinding and polishing. After a careful quality control, every component is sent to the chrome plating or painting department according to the finish chosen. The finishes are chrome made with environmentally friendly trivalent chromium, a manufacturing process that meets the most stringent regulatory protocols.

	Chrome-plated cod. 50		Sablé cod. Y4		Azurite 3 cod. 6C		Graphite Black cod. 18
	Pearl White cod. 16		Sunstone cod. 2D		Medium Grey cod. 4D		Satin Black cod. 30
	Quartz 1 cod. 1C		Tobacco Brown cod. 1B		Pearl Grey cod. L6		
	Quartz 2 cod. 2C		Flame Red cod. 7D		Hammered Grey Metallic cod. 32		



H mm	L mm	L' mm	X mm	Y mm
760	500	276	685	475
	600	376	685	575
1240	500	276	1165	475
	600	376	1165	575
1720	500	276	1645	475
	600	376	1645	575



DESIGN
RADIATORS

Model	Code	Depth mm	Height H mm	Width L mm	Conn. c. H' mm	Weight Kg	Cap. lt	Thermal Power				Exp. n.	
								$\Delta t=50^{\circ}\text{C}$ Btu/h	$\Delta t=50^{\circ}\text{C}$ Watt	$\Delta t=40^{\circ}\text{C}$ Watt	$\Delta t=30^{\circ}\text{C}$ Watt (*)		$\Delta t=20^{\circ}\text{C}$ Watt
STEP_B_760_7 el.	SES050B XX IR 01 NNN	107	760	500	276	10,2	1,6	1262	370	285	203	126	1,177
STEP_B_760_7 el.	SES060B XX IR 01 NNN	107	760	600	376	10,8	1,9	1436	421	326	234	147	1,150
STEP_B_1240_11 el.	SEM050B XX IR 01 NNN	107	1240	500	276	16,3	2,6	2040	598	462	331	207	1,159
STEP_B_1240_11 el.	SEM060B XX IR 01 NNN	107	1240	600	376	17,3	3,1	2228	653	505	362	227	1,154
STEP_B_1720_15 el.	SEE050B XX IR 01 NNN	107	1720	500	276	22,5	3,5	2784	816	631	454	285	1,149
STEP_B_1720_15 el.	SEE060B XX IR 01 NNN	107	1720	600	376	23,9	4,2	3190	935	722	517	323	1,161

XX = 16; 1C; 2C; Y4; 2D; 1B; 7D; 6C; 4D; L6; 32; 18; 30.

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

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

(*)The heating yields are calculated on products with epoxy powder coatings. For Chrome (cod. 50) finishes, the yields decrease respectively by 40%.

All the available finishes are shown on the facing page.

Key Codes

