



STEP_H HORIZONTAL

height 430 mm, length 1500 mm. Quartz 2 finish (cod. 2C).
Designed by Antonio Citterio with Sergio Brioschi



Technical features:

- flattened pipes in aluminium, 70 mm width
- maximum working pressure 4 bar
- maximum working temperature 95°C







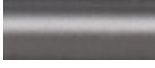







Price included:

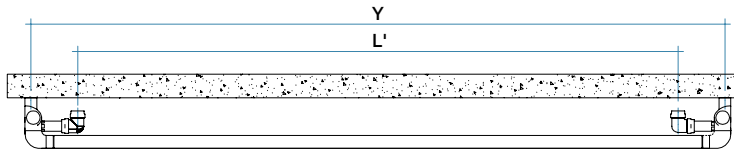
- wall fixing systems the same finish as the radiator
- 2 hidden vent valves of 1/2" and valve caps
- pre-mounted hydraulic connection kit in the same finish as the radiator, complete with couplings for copper fittings (diameter 12, 14 and 15 mm), and multilayer pipes (14 x 2 thick and 16 x 2 thick)

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)	

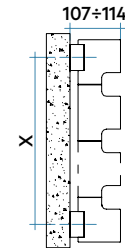
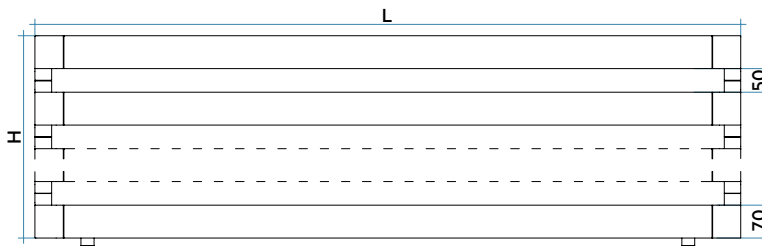
STEP FINISHES

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	H' mm	L mm	X mm	Y mm
310	1500	1276	235	1475
430	1800	1276	355	1475
310	1500	1576	235	1775
430	1800	1576	355	1775



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	Watt	$\Delta t=40^{\circ}\text{C}$ Watt	$\Delta t=30^{\circ}\text{C}$ Watt (*)		$\Delta t=20^{\circ}\text{C}$ Watt
STEP_H_1500_03 el.	SE1150003 XX IR 01	107	310	1500	1276	9,1	2,0	1589	466	351	243	146	1,269
STEP_H_1500_04 el.	SE1150004 XX IR 01	107	430	1500	1276	12,3	2,7	2129	624	470	327	196	1,266
STEP_H_1800_03 el.	SE1180003 XX IR 01	107	310	1800	1576	10,3	2,4	1907	559	421	292	175	1,269
STEP_H_1800_04 el.	SE1180004 XX IR 01	107	430	1800	1576	13,9	3,2	2554	749	564	392	235	1,266

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

(*) Thanks to the high performance of Irsap STEP_H 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

