



## **STEP\_V VERTICAL**

8 elements, height 2000 mm, length 910 mm. Medium Grey finish (cod. 4D).  
Designed by Antonio Citterio with Sergio Brioschi



#### Technical features:

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















#### Price included:

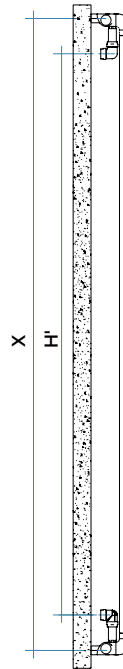
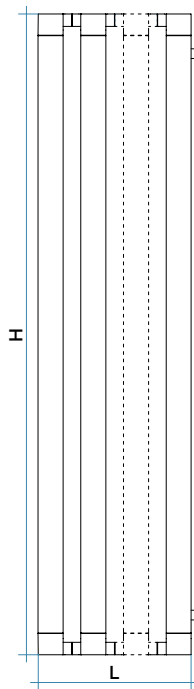
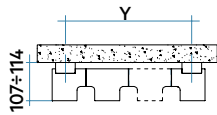
- wall fixing systems the same finish as the radiator
- 2 hidden vent valves of 1/2" and valve caps
- pre-mounted hydraulic connection kit in the same finish as the radiator, complete with couplings for copper fittings (diameter 12, 14 and 15 mm), and multilayer pipes (14 x 2 thick and 16 x 2 thick)

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.

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



H mm	H' mm	L mm	X mm	Y mm
600	376	670	575	595
600	376	910	575	835
600	376	1150	575	1075
1800	1576	430	1775	355
1800	1576	670	1775	595
1800	1576	910	1755	835
2000	1776	430	1975	355
2000	1776	670	1975	595
2000	1766	910	1975	835



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_V_0600_06 el.	<b>SE1060006 XX IR 01</b>	107	600	670	376	11,6	1,7	1417	<b>415</b>	316	<b>221</b>	134	1,232
STEP_V_0600_08 el.	<b>SE1060008 XX IR 01</b>	107	600	910	376	15,6	2,2	1889	<b>554</b>	421	<b>295</b>	179	1,232
STEP_V_0600_10 el.	<b>SE1060010 XX IR 01</b>	107	600	1150	376	19,7	2,8	2361	<b>692</b>	526	<b>369</b>	224	1,232
STEP_V_1800_04 el.	<b>SE1180004 XX IR 01</b>	107	1800	430	1576	13,9	3,2	3564	<b>1045</b>	793	<b>556</b>	337	1,234
STEP_V_1800_06 el.	<b>SE1180006 XX IR 01</b>	107	1800	670	1576	21,1	4,8	4752	<b>1393</b>	1058	<b>742</b>	450	1,234
STEP_V_1800_08 el.	<b>SE1180008 XX IR 01</b>	107	1800	910	1576	28,3	6,4	2376	<b>696</b>	529	<b>371</b>	225	1,234
STEP_V_2000_04 el.	<b>SE1200004 XX IR 01</b>	107	2000	430	1776	14,9	3,5	5218	<b>1530</b>	1161	<b>813</b>	492	1,238
STEP_V_2000_06 el.	<b>SE1200006 XX IR 01</b>	107	2000	670	1776	22,6	5,3	3914	<b>1147</b>	871	<b>610</b>	369	1,238
STEP_V_2000_08 el.	<b>SE1200008 XX IR 01</b>	107	2000	910	1776	30,4	7,1	2609	<b>765</b>	580	<b>406</b>	246	1,238

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

(\*) Thanks to the high performance of Irsap STEP\_V radiators, the ideal  $\Delta t$  for low temperature projects is  $\Delta t$  at  $30^{\circ}\text{C}$ .

For  $\Delta t$  different from  $50^{\circ}\text{C}$  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

