

STEP_H HORIZONTALheight 430 mm, lenght 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

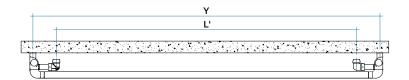
Each individual element of the heating body is pretreated with a process of grinding and polishing.

After a careful quality control, every component is sent to the chrome plating or painting department according to the finish chosen.

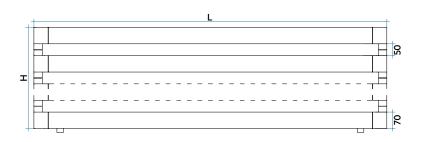
The finishes are chrome made with environmentally friendly trivalent chromium, a manufacturing process that meets the most stringent regulatory protocols.

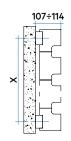






| H mm | H' mm | L mm | X mm | Y mm | | |
|------|-------|------|------|------|--|--|
| 310 | 1500 | 1276 | 235 | 1475 | | |
| 430 | 1800 | 1276 | 355 | 1475 | | |
| 310 | 1500 | 1576 | 235 | 1775 | | |
| 430 | 1800 | 1576 | 355 | 1775 | | |









| | | | | | | | | Thermal Power | | | | | |
|------------------|----------------------|-------|--------|-------|----------|--------|------|----------------|------|--------|-------------|-----------------|-------|
| Model | Code | Depth | Height | Width | Conn. c. | Weight | Cap. | $\Delta t = 5$ | 50°C | Δt=40° | C Δt=30°C . | ∆ †=20°C | Exp. |
| | | mm | H mm | L mm | H' mm | Kg | lt | Btu/h | Watt | Watt | Watt (*) | Watt | n. |
| STEP_H_1500_03 e | SE1150003 XX IR 01 | 107 | 310 | 1500 | 1276 | 9,1 | 2,0 | 1589 | 466 | 351 | 243 | 146 | 1,269 |
| STEP_H_1500_04 e | SE1150004 XX IR 01 | 107 | 430 | 1500 | 1276 | 12,3 | 2,7 | 2129 | 624 | 470 | 327 | 196 | 1,266 |
| STEP_H_1800_03 e | . SE1180003 XX IR 01 | 107 | 310 | 1800 | 1576 | 10,3 | 2,4 | 1907 | 559 | 421 | 292 | 175 | 1,269 |
| STEP_H_1800_04 e | 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=Qn (Δt / 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.



