
The essential geometry of the horizontal elements and the large spaces for placing towels make STEP_B the most exclusive and elegant design product for the contemporary bathroom. Each component of the radiator is designed in every detail.



Step B, Hight 1240 mm, Lenght 600 mm, Satin Black

Construction features

flattened pipes in aluminium, 40 mm height

maximum working pressure 4 bar

maximum working temperature 95°C

Standard equipment

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)

Certifications



Plus



Technical data

Model	Deph (mm)	Height (mm)	Width (mm)	Conn. C- (mm)	Weigth (kg)	Capacity (lt)	Δt=50°C (btu/h)	Δt=50°C (kcal/h)	Δt=50°C (Watt)	Δt=40°C (Watt)	Δt=30°C (Watt)	Δt=20°C (Watt)	Exponent
STEP_B_760_ 7 el.	107,0	760	500	276	10,20	1,60	1.105,3	278,6	324,1	248,5	177,1	109,2	1,184
STEP_B_760_ 7 el.	107,0	760	600	376	10,80	1,90	1.245,3	313,6	364,7	280,7	200,2	123,9	1,177
STEP_B_1240_11 el.	107,0	1240	500	276	16,30	2,60	1.736,9	437,8	509,3	389,4	275,0	169,4	1,203
STEP_B_1240_11 el.	107,0	1240	600	376	17,30	3,10	1.964,6	495,0	576,4	442,2	313,5	193,6	1,190
STEP_B_1720_15 el.	107,0	1720	500	276	22,50	3,50	2.388,0	601,5	700,5	534,0	376,5	229,5	1,216
STEP_B_1720_15 el.	107,0	1720	600	376	23,90	4,20	2.685,0	676,5	787,5	601,5	426,0	261,0	1,203

(*) Thanks to the high performance of Irsap STEP_B radiators, the ideal Δt for low temperature projects is Δt at 30°C. The heating yields are calculated on products with epoxy powder coatings. For Chrome (code 50) finishes, the yields decrease respectively by 40%. All the available finishes are shown on the facing page.

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

Standard equipment

- 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)


Colors and Finishes

SPECIAL

							
Pearl White Cod. 16	Quartz 1 Cod. 1C	Sablé Cod. Y4	Quartz 2 Cod. 2C	Sunstone Cod. 2D	Tobacco Brown Cod. 1B	Flame Red Cod. 7D	Purple Blue Cod. 1D

					
Azurite 3 Cod. 6C	Medium Grey Cod. 4D	Pearl Grey Cod. L6	Graphite Black Cod. 18	Satin Black Cod. 30	Hammered Grey Metallic Cod. 32

FINISHES


Chromium Cod. 50

The Colors used in this folder are not considered binding. The different technological painting processes and the materials used for the realization can not have a perfect color match with the delivered product. Irsap company reserves the right to introduce at any time whatever modifications necessary to the improvement of the product.