

DISCOVER RAYO



ELECTRICAL IR-PANEL

General information

RAYO

The Rayo provides natural, evenly distributed heat thanks to the transmission of infrared rays.

Product: Electric infrared panel

Pre-installed: 1,2 m insulated cable with plug Also supplied: Brackets, screws, plugs and manual

Control: The IR-panel is delivered without thermostat. It must be installed with an intelligent third party electric smart plug.

The control options of the plug must comply with EcoDesign 2018 (EU Regulation 2015/1188).

Packaging: Every IR-panel is sturdily packaged in high-quality cardboard. The IR-panel's characteristics are shown on the label:

electric power - height - length.

Warranty: 10 years for the IR-panel and 2 years for the electrical components, as long as the installation instructions have been

followed, Stelrad's warranty conditions have been met and the IR-panel is installed outside the splash area.

Paint process: All IR-panels are degreased, phosphated and powder-coated

Colours: Traffic white or anthracite grey
Technical data: Voltage 230V ~50Hz, IP34, Class II

Heights: 1.218 | 1.540 | 1.740 mm Lengths: 530 | 580 | 630 mm

Depth: 50 mm

Output: 500 | 700 | 1.000 W

Height	Length	Output	Art. N°.	Colour
H1218	1.520	500W	7101B1218010530	Traffic white
ПІДІО	L530		7101D1218010530	Anthracite grey
111540	1.500	700W	7101B1540010580	Traffic white
H1540	L580		7101D1540010580	Anthracite grey
H1740	L630	1.000W	7101B1740010630	Traffic white
			7101D1740010630	Anthracite grey



Mounting and installation

Since the Rayo is a class II heater with an IP34 protection rating, it can be installed as such, in volume 2 or 3 of the bathroom (see figure), provided that it is shielded from water splashes and that the IR-panel is out reach of persons in the bath or under the shower:

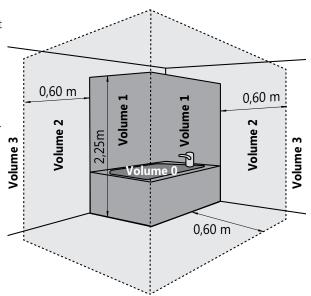
Furthermore, when installed in volume 2, the IR-panel must additionally be shielded by means of a fixed wall.

The IR-panel must be installed vertically and the electrical wire in the lower section. It is prohibited to install the device with the electrical wire in the upper section or on the side.

The appliance is insulated according to class II and is therefore not earthed. It needs to be powered by a single-phased current of $230V \sim 50$ Hz.

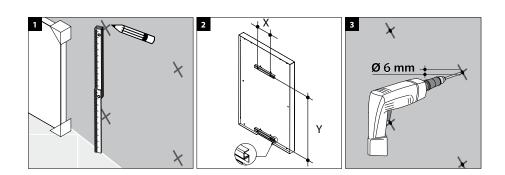
The plug should be connected to a wall socket placed in volume 3.

The IR-panel is delivered without thermostat. It must be installed with an intelligent third party electric smart plug. The control options of the plug must comply with EcoDesign 2018 (EU Regulation 2015/1188).



ATTENTION:

In France, the installation of electric IR-panels with plugs is prohibited.

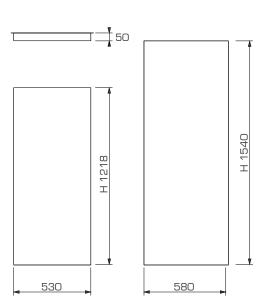


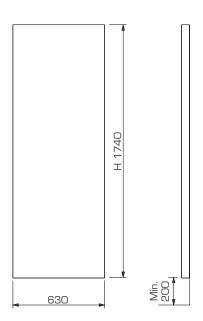
W	X	Y
500	130	980
700	130	1302
1000	260	1502













The assembly instructions are available on <u>our website</u>, technical data of Rayo or via the QR-code:



Austria • Belarus • Belgium • Cyprus • Czech Republic • Estonia • France • Germany • Greece • Iceland • Ireland • Lithuania Luxemburg • Norway • Poland • Portugal • Slovenia • Spain • Sweden • The Netherlands • Tunisia • Ukraine • United Kingdom