

Radiante - heating panel

Radiante is a fixed wall that emits heat. Paired with various types of doors, it creates a **“heating”** shower enclosure.

In addition to providing the utmost comfort inside the shower, **Radiante** also heats the bathroom, intensifying and at times even replacing the classic radiator or traditional heating systems.

The glass panel that forms the radiating wall is composed of two sheets of tempered, layered glass. Heat is generated by an electric current inside the panel, which is protected by double insulation around its edges.

The above system complies with all safety requirements approved by EU certification authorities. Vismaravetro holds an EU patent for the innovative technical solutions used to power the panel while ensuring conditions of maximum safety as required by the above standards.



Product certified by IMQ, a mark that guarantees the safety and the quality.



Installation:

the electrical equipment should be mounted on an already installed and prepared fixed wall and must be installed by an electrician, who is required to oversee connection to an external power supply following the upstream installation of a two-way safety switch.

Adjustment:

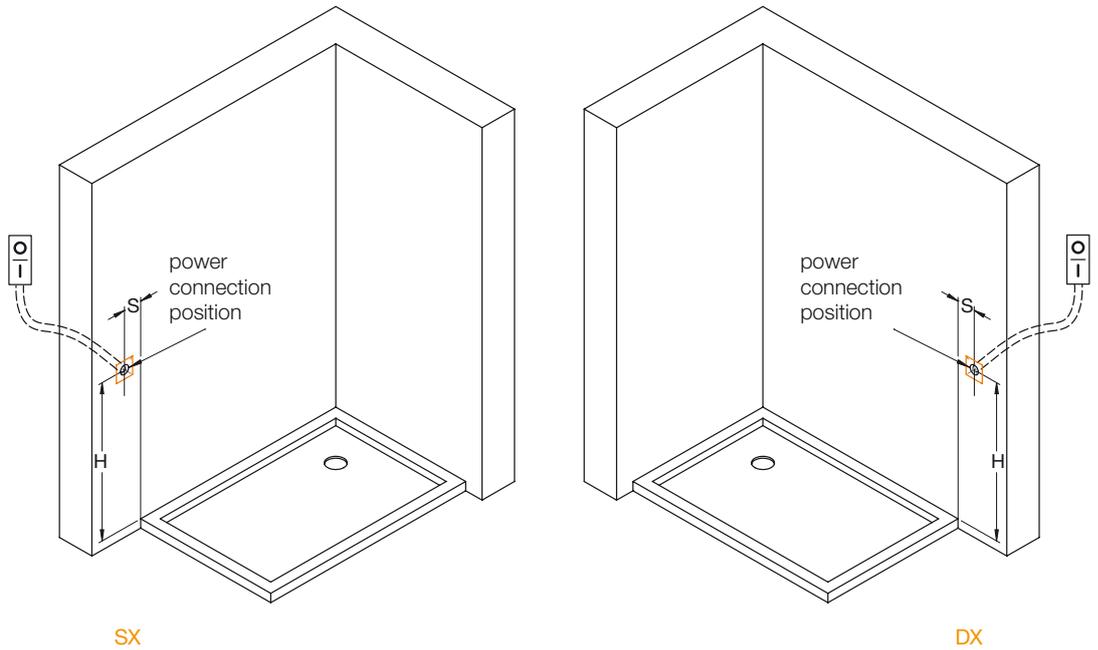
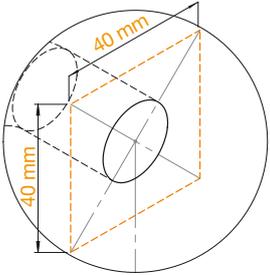
The option of setting 4 power levels for surface temperatures of 44° - 48° - 52° - 56° C. Temperature is regulated using a sensor applied to the glass surface, which electronically regulates the electric current and maintains the pre-set temperature. Another sensor detects overheating and can automatically shut off power.

Options:

Installation of a timer for turning heat on and off.
Installation of a connection to an ambient thermostat that can regulate room temperature and also be controlled electronically.

Preparation of the power supply point

Dimension of the cover plate



Prepare a corrugated tube in correspondence of the hole and connect its end to a bipolar switch, preferably of a differential type.

The length of the supplied cable is 3 meters.

In case of shower enclosures in non standard height it is necessary to obtain the dimensions S and H concerning the special height.

item	S	H	item	S	H
R-VF / R-VG	33 mm	972 mm	R-RF / R-LF	25 mm	967 mm
R-SF / R-SG / R-QF / R-QG	26 mm	980 mm	R-RG / R-LG / R-IN / R-TW	25 mm	978 mm
R-CF / R-SK / R-SJ	33 mm	1002 mm			

S = distance from the outer edge of the tray H = height from the top surface of the tray

Technical features:

Supply voltage	220-240 V single phase 50 HZ
Power consumption	maximum instantaneous power 1650 W (max 7 A) steady-state : 400/600 W depending on the size of the panel
Pre-heating time	about 10/15 minutes, depending on settings used
Surface temperature	selectable temperatures 56-52-48-44° C

Programme slide - sk-in

* only with AS20 profile

parete radiante

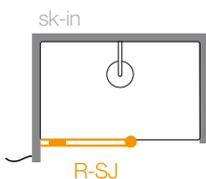
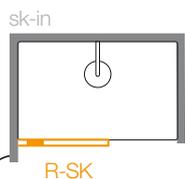
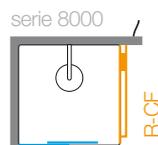
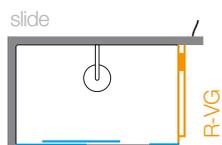
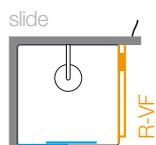
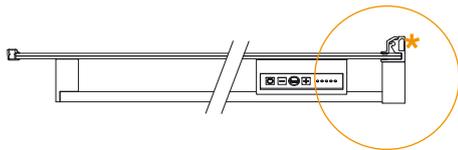
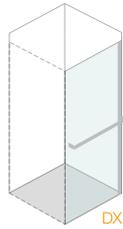
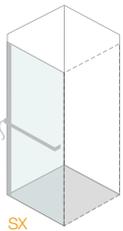
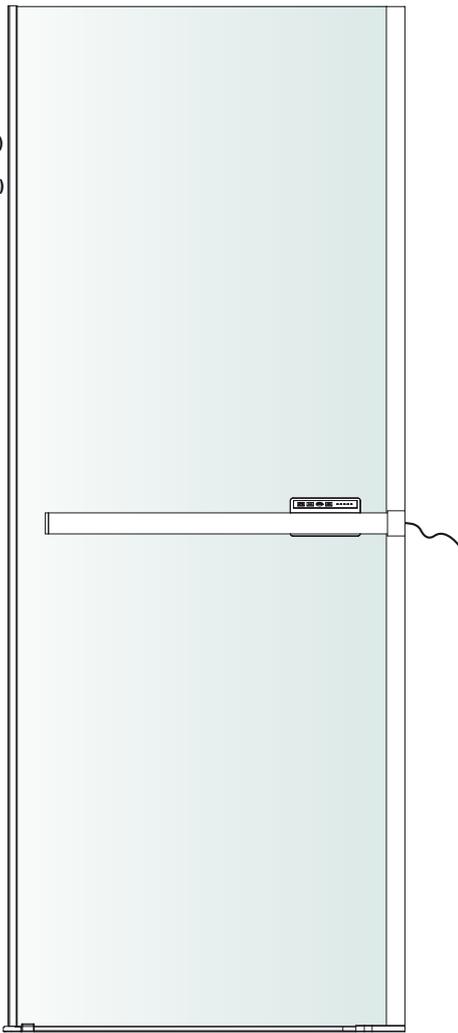
R-VF

R-VG

R-SK (width max cm 98)

R-SJ (width max cm 98)

R-CF



Programme sintesi - tiquadro

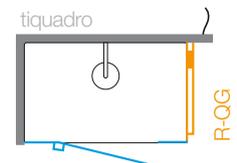
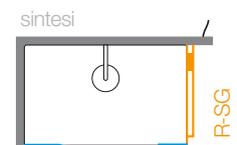
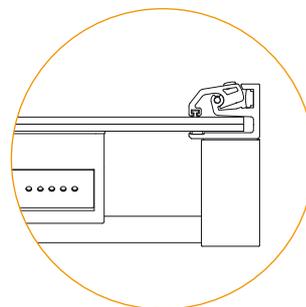
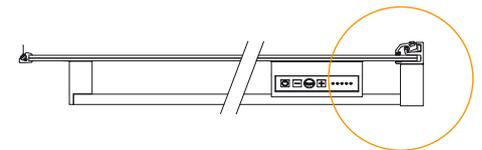
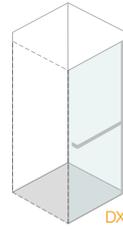
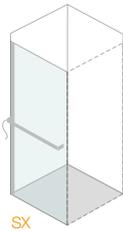
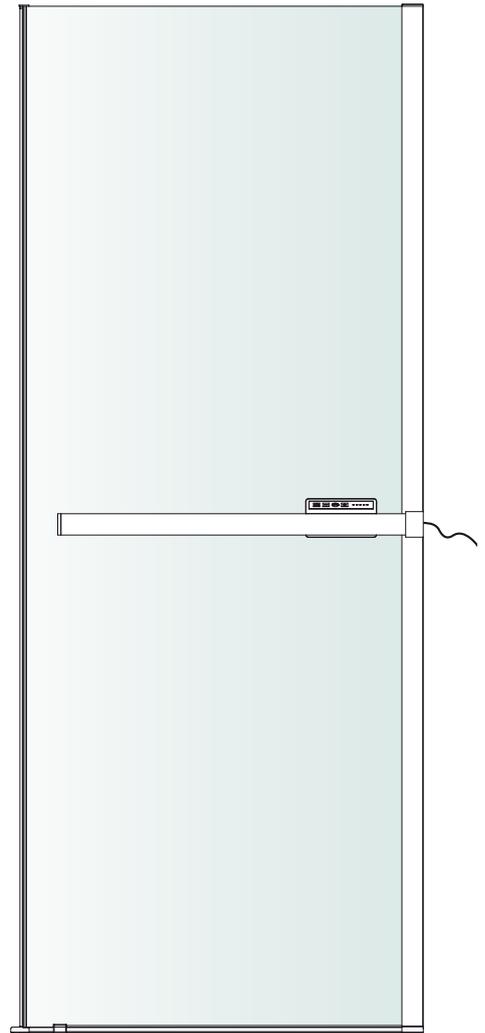
parete radiante

R-SF

R-SG

R-QF

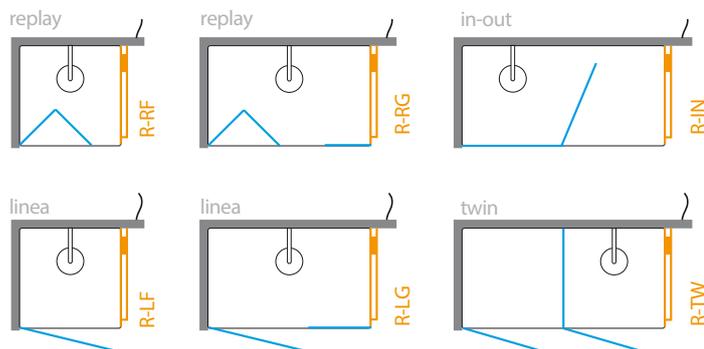
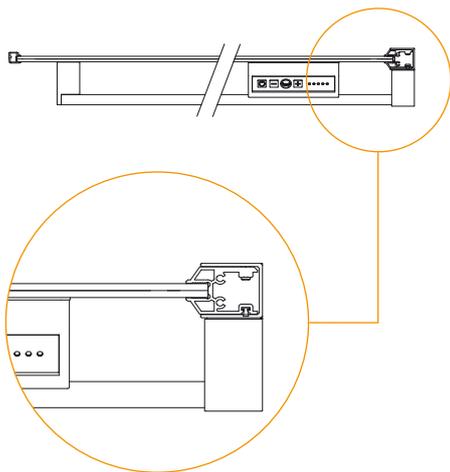
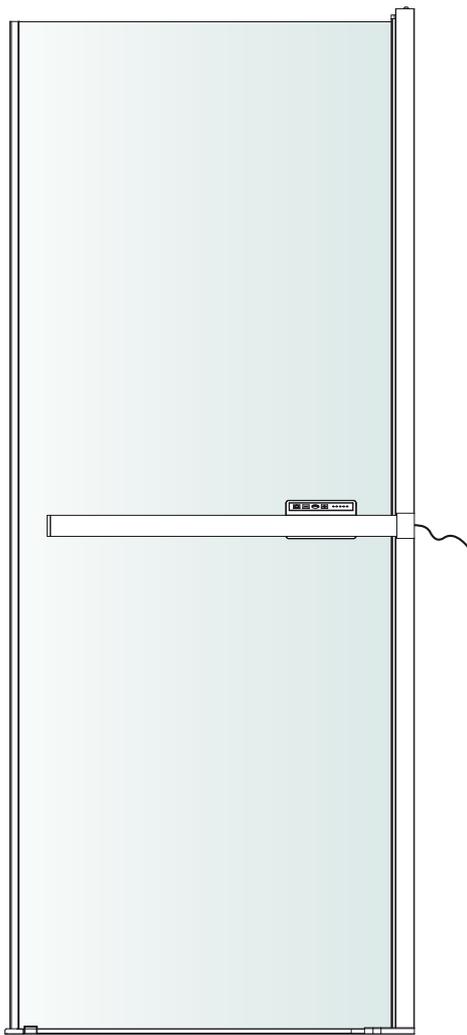
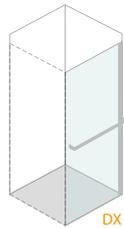
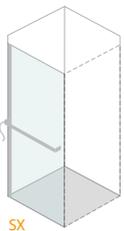
R-QG



Programme replay - linea - in out - twin

parete radiante

- R-RF
- R-RG
- R-LF
- R-LG
- R-IN
- R-TWIN



dimensions cm

standard

width
L = 78
adjustment 78 - 80

standard height
H = 195
for Slide, Sintesi, Replay
Linea, In Out, Twin
H = 200
for Sk-in and Serie 8000

standard

width
L = 88
adjustment 88 - 90

standard height
H = 195
for Slide, Sintesi, Replay
Linea, In Out, Twin
H = 200
for Sk-in and Serie 8000

Made to measure to the cm

width
L = 78 ÷ 87
adjustment 2 cm

standard height
H = 195
for Slide, Sintesi, Replay Linea,
In Out, Twin
H = 200
for Sk-in and Serie 8000

Made to measure to the cm

width
L = 78 ÷ 87
adjustment 2 cm

standard height
H = 195
for Slide, Sintesi, Replay
Linea, In Out, Twin
H = 200
for Sk-in and Serie 8000

Special heights

Special height (min cm. 185 - max cm. 200)