



Color: F49 New light coral

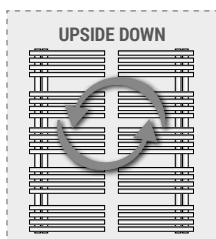
FEATURES

P. max: 8 bar

T. max: 110°C

Functioning: hot water

Connections: n° 2 x 1/2" G - 1 x 1/2" G



MATERIAL:

- Ø 38 mm collectors in painted mild steel.
- Ø 38 mm horizontal heating elements in painted mild steel.

FIXING KIT:

Brackets, hex key, airvent, dowels and screws suitable for use on solid walls or perforated bricks, assembly instructions.
The fixing kit is compliant with VDI 6036 norm, class 4.

PACKAGING:

Cardboard angular and profiles protected by a recyclable film in polyethylene.
User notice included.

PAINTING PROCESS:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

COLORS:

See color chart.

CERTIFICATES



AVAILABLE FUNCTIONS

- ☒ Hot water
- ☒ Electric
- ☒ Dual energy

AVAILABLE ACCESSORIES



Kristal valve Total Color, angled with thermostatic option, colored

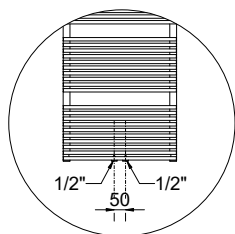


Total Color, Kristal valve, angled pipe centres 50 mm Right or Left with thermostatic option, colored

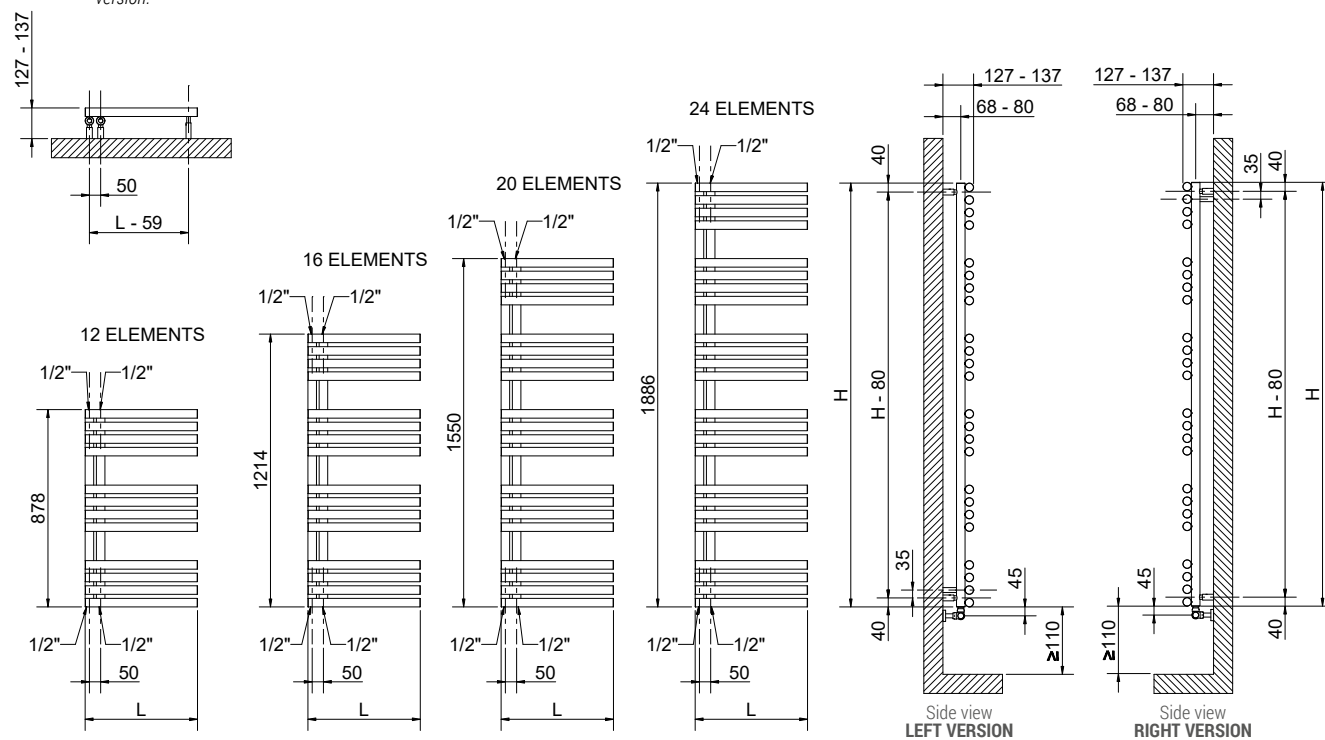


Thermostatic head Kristal TC fully colored

Complete list, codes and details of the ACCESSORIES



Detail of the 50 mm pipe-centres version.



Quotes for Kristal valves

FEDERICA

Thermal output

Height	Width	Pipe Centres	Art. nr.	Dry Weight	Surface	Water content	Δt 50°C	Δt 30°C	Exp.	Dual energy kit
[mm]	L [mm]	I [mm]	R01 White	[Kg]	[m ²]	[lt]	[Watt]	[Watt]	n	[Watt]
878	500	50	3551726100050	9,9	0,926	7,3	444	238	1,2198	400
	600	50	3551726100051	11,4	1,069	8,5	523	280	1,2204	500
1214	500	50	3551726100052	13,2	1,245	10,2	599	325	1,1963	600
	600	50	3551726100053	15	1,436	11,4	680	366	1,2137	700
1550	500	50	3551726100054	16,4	1,564	12,6	732	390	1,2344	700
	600	50	3551726100055	18,7	1,803	15	851	460	1,2040	700
1886	500	50	3551726100056	19,7	1,883	15,1	900	474	1,2551	900
	600	50	3551726100057	22,2	2,169	17,5	1041	557	1,2249	1000

The codes shown in the table refer to the R01 White color models

For output at different ΔT , please refer to the following formula: $\text{desired output} = \text{output at } \Delta T 50 \times (\text{Desired } \Delta T / 50)^n$