



Color: RAL 1013 - R40 Pearl white

FEATURES

P. max: 5 bar	T. max: 110°C
Functioning: hot water	Connections: n° 2 x 1/2" G - 1 x 1/2" G

MATERIAL:

- Ø 30 mm collectors in painted mild steel.
- 50x10 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 on pages II and III.

CERTIFICATES



AVAILABLE FUNCTIONS

- | | |
|--|---|
| ☒ Hot water | ☒ Blower (see page 148) |
| ☒ Electric (see page 120) | ☒ Blower dual energy (see page 150) |
| ☒ Dual energy (see page 350) | |

AVAILABLE ACCESSORIES



Kristal valve Total Color, angled with thermostatic option, colored

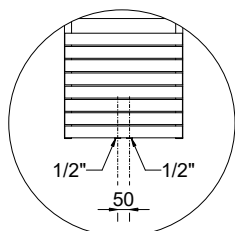


Towel bar in painted mild steel

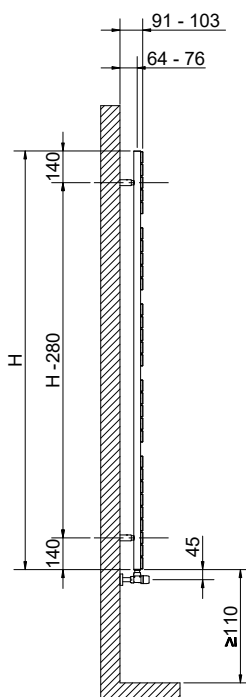
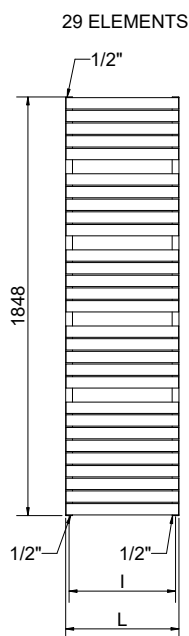
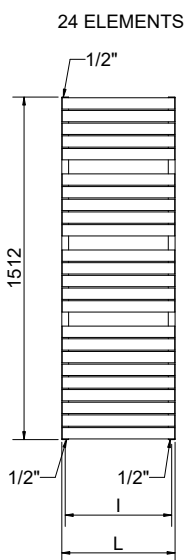
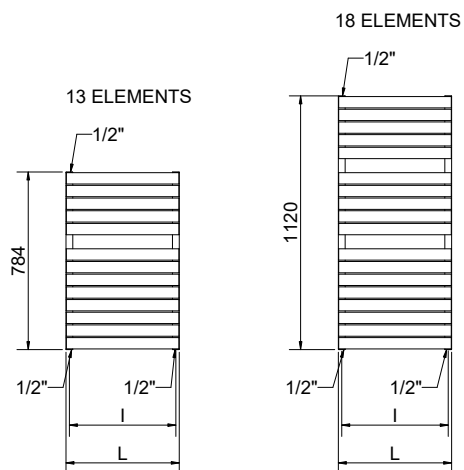
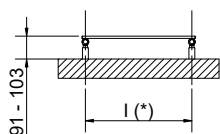


Kit 2 colored hooks

Complete list, codes and details of the ACCESSORIES from page 332.



Detail of the 50 mm pipe-centres version.



(*) The fixing kit has the same pipe centre (l) as the radiator

Quotes for Kristal valves

DORY

DORY				PIPE CENTRES 50 mm		Thermal output					
Height	Width	Pipe Centres	Art. nr.	Art. nr.	Dry Weight	Surface	Water content	Δt 50°C	Δt 30°C	Exp.	Dual energy kit
[mm]	L [mm]	I [mm]	R01 White	R01 White	[Kg]	[m²]	[lt]	[Watt]	[Watt]	n	[Watt]
784	400	370	3551426100200	3551426100230	7,3	0,772	2,8	355	195	1,1761	300
	500	470	3551426100210	3551426100240	8,7	0,928	3,2	442	243	1,1679	400
1120	400	370	3551426100201	3551426100231	10,2	1,075	3,9	482	265	1,1741	500
	500	470	3551426100211	3551426100241	12,1	1,291	4,5	592	326	1,1693	600
	600	570	3551426100221	3551426100251	14,1	1,507	5,2	702	387	1,1660	700
	400	370	3551426100202	3551426100232	13,6	1,437	5,2	631	347	1,1716	600
1512	500	470	3551426100212	3551426100242	16,2	1,725	6,1	767	422	1,1709	700
	600	570	3551426100222	3551426100252	18,8	2,013	6,9	904	497	1,1704	900
1848	400	370	3551426100203	3551426100233	16,5	1,740	6,3	751	413	1,1696	700
	500	470	3551426100213	3551426100243	19,6	2,088	7,4	911	501	1,1722	900
	600	570	3551426100223	3551426100253	22,8	2,436	8,4	1071	588	1,1740	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: $\text{desired output} = \text{output at } \Delta T 50 \times (\text{Desired } \Delta T / 50)^n$