



Color: RAL 8017 - R09 Dark brown

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:

- 30x40 semi-oval vertical collectors in painted mild steel.
- Ø 25 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:

The radiator is protected by recyclable cardboard box. User notice included.

PAINTING PROCESS:

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

COLORS:

See color chart.

CERTIFICATES



AVAILABLE FUNCTIONS

- | | |
|---|--|
| ☒ Hot water | ☒ Blower |
| ☒ Electric | ☒ Blower dual energy |
| ☒ Dual energy | |



NF range ☒:
Hot water radiators,
convectors, and radiant
panels- NF 047

AVAILABLE ACCESSORIES



Kristal valve Total Color,
angled with thermostatic
option, colored

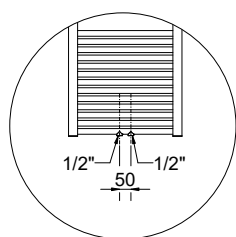


Towel bar in painted mild
steel

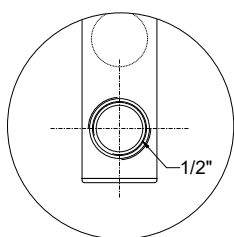


Kit 2 colored hooks

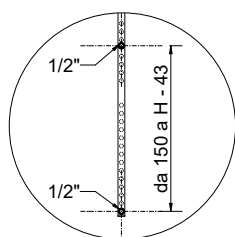
Complete list, codes and details of the ACCESSORIES



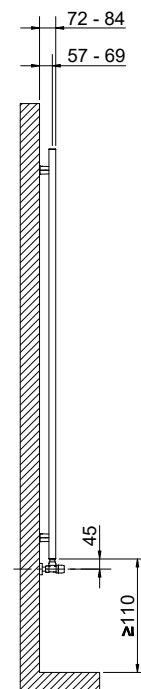
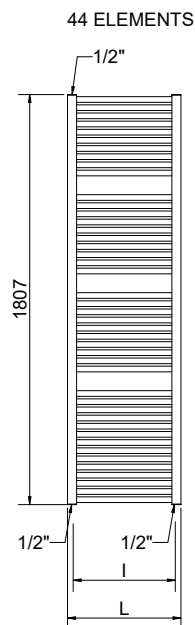
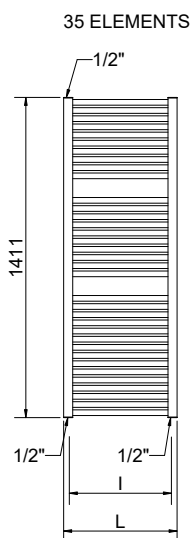
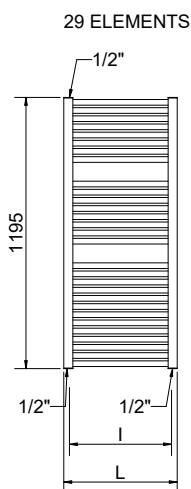
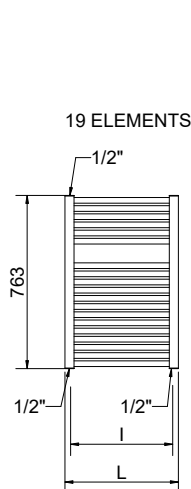
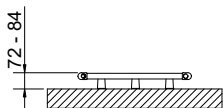
Detail of the 50 mm pipe-centres version.



Detail of lateral 1/2" connection (see further pages)



Detail of 2 lateral connections connection (see further pages)



Quotes for Kristal valves

CLAUDIA®

PIPE CENTRES 50 mm					Thermal output							
Height	Width	Cert.	Pipe Centres	Art. nr.	Art. nr.	Dry Weight	Surface	Water content	Δt 50°C	Δt 30°C	Exp.	Dual energy kit
[mm]	L [mm]	NF	I [mm]	R01 White	R01 White	[Kg]	[m²]	[lt]	[Watt]	[Watt]	n	[Watt]
763	400		350	3551356100025	3551356101025	5,1	0,671	4,0	316	169	1,2241	300
	450	✓	400	3551356100001	3551356101001	5,5	0,746	4,4	349	184	1,2497	300
	500	✓	450	3551356100004	3551356101004	6,0	0,821	4,8	389	206	1,2472	400
	550	✓	500	3551356100008	3551356101008	6,5	0,895	5,2	430	228	1,2451	400
	600	✓	550	3551356100011	3551356101011	6,9	0,970	5,7	470	249	1,2434	400
	750	✓	700	3551356100015	3551356101015	8,3	1,194	6,9	591	314	1,2397	600
1195	1000	✓	950	3551356100019	3551356101019	10,5	1,567	8,9	792	421	1,2361	700
	400		350	3551356100026	3551356101026	7,9	1,032	6,2	478	253	1,2463	500
	450	✓	400	3551356100002	3551356101002	8,6	1,146	6,8	534	281	1,2551	500
	500	✓	450	3551356100005	3551356101005	9,3	1,260	7,4	595	314	1,2488	600
	550	✓	500	3551356100009	3551356101009	9,9	1,374	8,1	656	348	1,2437	600
	600	✓	550	3551356100012	3551356101012	10,6	1,488	8,7	716	380	1,2395	700
1411	750	✓	700	3551356100016	3551356101016	12,7	1,830	10,6	899	480	1,2301	900
	1000	✓	950	3551356100020	3551356101020	16,2	2,399	16,7	1202	644	1,2207	1200
	400		350	3551356100027	3551356101027	9,4	1,238	7,4	583	306	1,2596	600
	450	✓	400	3551356100023	3551356101023	10,2	1,375	8,2	648	341	1,2583	600
	500	✓	450	3551356100006	3551356101006	11,1	1,513	8,9	719	380	1,2498	700
	550	✓	500	3551356100024	3551356101024	11,9	1,650	9,7	791	419	1,2429	700
1807	600	✓	550	3551356100013	3551356101013	12,7	1,788	10,4	862	458	1,2371	900
	750	✓	700	3551356100017	3551356101017	15,3	2,200	12,7	1077	576	1,2244	1000
	1000	✓	950	3551356100021	3551356101021	19,4	2,880	16,4	1434	772	1,2115	1200
	400		350	3551356100028	3551356101028	11,9	1,650	9,3	753	392	1,2796	700
	450	✓	400	3551356100003	3551356101003	13,0	1,730	10,3	821	431	1,2631	700
	500	✓	450	3551356100007	3551356101007	14,0	1,910	11,3	907	479	1,2513	900
1807	550	✓	500	3551356100010	3551356101010	15,1	2,083	12,2	992	526	1,2417	1000
	600	✓	550	3551356100014	3551356101014	16,1	2,250	13,2	1077	574	1,2336	1000
	750	✓	700	3551356100018	3551356101018	19,3	2,774	16,0	1333	716	1,2157	1200
	1000	✓	950	3551356100022	3551356101022	24,5	3,638	20,7	1760	955	1,1978	1200

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

For output at different Δt , please refer to the following formula: desired output = output at Δt 50 x (Desired Δt /50)ⁿ



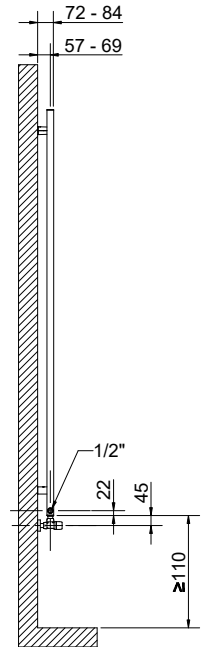
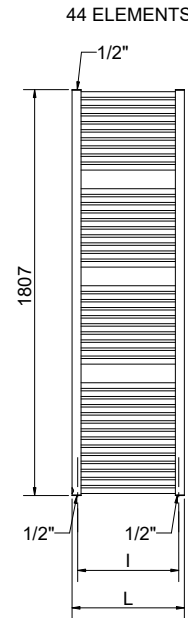
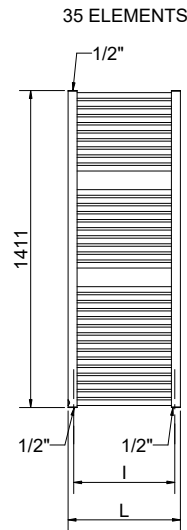
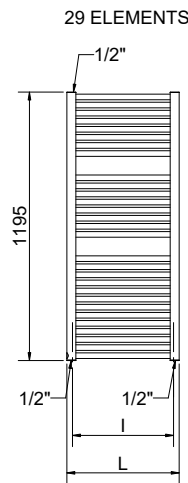
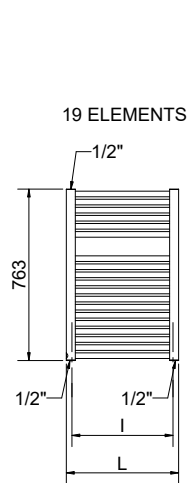
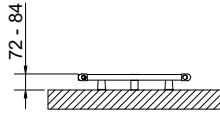
CLAUDIA® AL

WITH 1 LATERAL SLEEVE

WARRANTY 5 YEARS



Claudia® AL with a 1/2" connection on the collector, in correspondence of the first heating element.



Quotes for Kristal valves

CLAUDIA® AL (LATERAL CONNECTION)

Height	Width	Pipe Centres	Art. nr.	Dry Weight	Surface	Water content	Δt 50°C	Δt 30°C	Exponent	Dual energy kit
[mm]	L [mm]	I [mm]	R01 White	[Kg]	[m²]	[lt]	[Watt]	[Watt]	n	[Watt]
763	400	350	3551356100725	5,1	0,671	4,0	316	169	1,2241	300
	450	400	3551356100701	5,5	0,746	4,4	349	184	1,2497	300
	500	450	3551356100704	6,0	0,821	4,8	389	206	1,2472	400
	550	500	3551356100708	6,5	0,895	5,2	430	228	1,2451	400
	600	550	3551356100711	6,9	0,970	5,7	470	249	1,2434	400
	750	700	3551356100715	8,3	1,194	6,9	591	314	1,2397	600
	1000	950	3551356100719	10,5	1,567	8,9	792	421	1,2361	700
1195	400	350	3551356100726	7,9	1,032	6,2	478	253	1,2463	500
	450	400	3551356100702	8,6	1,146	6,8	534	281	1,2551	500
	500	450	3551356100705	9,3	1,260	7,4	595	314	1,2488	600
	550	500	3551356100709	9,9	1,374	8,1	656	348	1,2437	600
	600	550	3551356100712	10,6	1,488	8,7	716	380	1,2395	700
	750	700	3551356100716	12,7	1,830	10,6	899	480	1,2301	900
	1000	950	3551356100720	16,2	2,399	16,7	1202	644	1,2207	1200
1411	400	350	3551356100727	9,4	1,238	7,4	583	306	1,2596	600
	450	400	3551356100723	10,2	1,375	8,2	648	341	1,2583	600
	500	450	3551356100706	11,1	1,513	8,9	719	380	1,2498	700
	550	500	3551356100724	11,9	1,650	9,7	791	419	1,2429	700
	600	550	3551356100713	12,7	1,788	10,4	862	458	1,2371	900
	750	700	3551356100717	15,3	2,200	12,7	1077	576	1,2244	1000
	1000	950	3551356100721	19,4	2,880	16,4	1434	772	1,2115	1200
1807	400	350	3551356100728	11,9	1,650	9,3	753	392	1,2796	700
	450	400	3551356100703	13,0	1,730	10,3	821	431	1,2631	700
	500	450	3551356100707	14,0	1,910	11,3	907	479	1,2513	900
	550	500	3551356100710	15,1	2,083	12,2	992	526	1,2417	1000
	600	550	3551356100714	16,1	2,250	13,2	1077	574	1,2336	1000
	750	700	3551356100718	19,3	2,774	16,0	1333	716	1,2157	1200
	1000	950	3551356100722	24,5	3,638	20,7	1760	955	1,1978	1200

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

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



CLAUDIA[®]

WITH 2 LATERAL SLEEVES



WARRANTY 5 YEARS



ARDESIA[®]

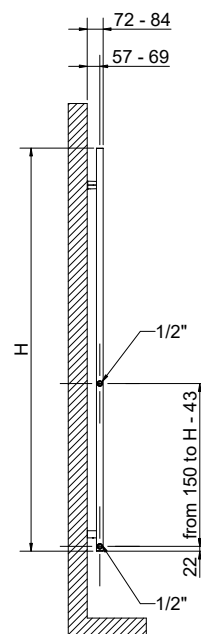
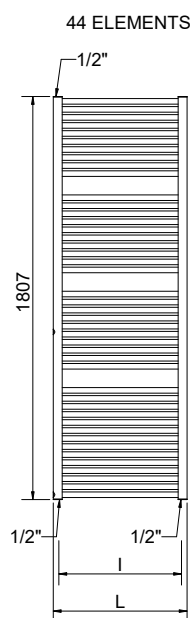
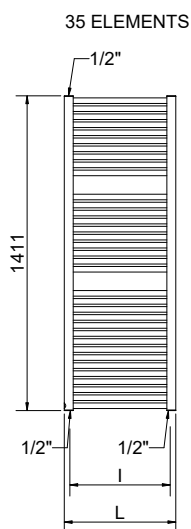
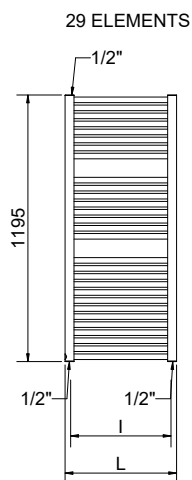
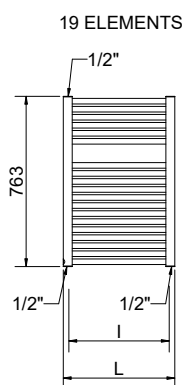
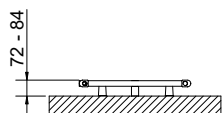
TOWEL RAILS

ELECTRIC & BLOWER

STAINLESS STEEL

LIVING

ACCESSORIES
TECHNICAL SUPPORT



Quotes for Kristal valves

LATERAL CONNECTION (2 SLEEVES 1/2")

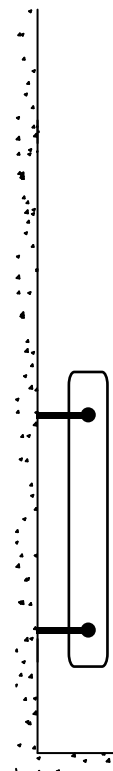
The first connection of 1/2" is aligned with first heating element (22 mm from the base of the vertical collector).

The second connection of 1/2" can be placed at the desired distance. The distance has to be specified when sending purchase order.

Available pipes centres: from 150 mm to 43 mm of height.

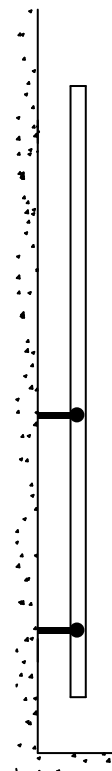
Please contact our sales department for customized models.

BEFORE



Old
radiator

AFTER



New CORDIVARI
towel rail radiator

