ELEN 18
POLISHED STAINLESS STEEL

WARRANTY
10 YEARS

MATERIAL:
• Vertical collectors in polished stainless steel ø 30 mm.
• Horizontal elements in polished stainless steel ø 18 mm.

FIXING KIT:
Brackets, airvent, hexagonal tool, plugs and screws for mounting suitable for use on compact or hollow brick, user notice.
The kit is certified from TÜV in compliance with VDI 6036 - class 4.

PACKAGING:
Carton angular and profiles protected by a recyclable film in polyethylene. User notice included.

FEATURES:
It is totally made in stainless steel with an unalterable finishing guaranteed during the years.

ACCESSORIES:
For the complete list, please refer to the accessories chapter.

AVAILABLE FUNCTIONS:

- ☑ Hot water
- ☑ Electric
- ☑ Dual energy

P. Max: 8 bar
Functioning: hot water
T. Max: 110° C
Connections: n° 2 x 1/2" G - 1 x 1/2" G

CERTIFICATES

CE · EN 442-1 EURONORM RADIATORS AND CONVECTORS · VDI 6036 COMPLIANT WITH

ACCESSORIES

Kristal valve square with thermostatic option chromed

Copper conn. Ø 12/14/15
Art. nr. 5991990311165

Multilayer conn. Ø 16
Art. nr. 5991990311166

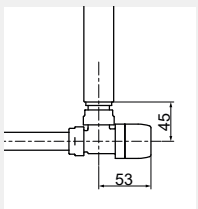
Kit 2 hooks polished stainless steel

Art. nr. 5991990010216

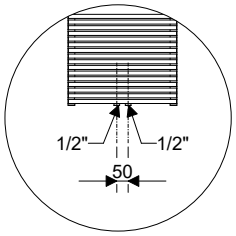
Towel bar polished stainless steel

width 350 mm

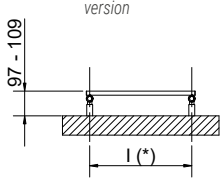
Art. nr. 5991990010221

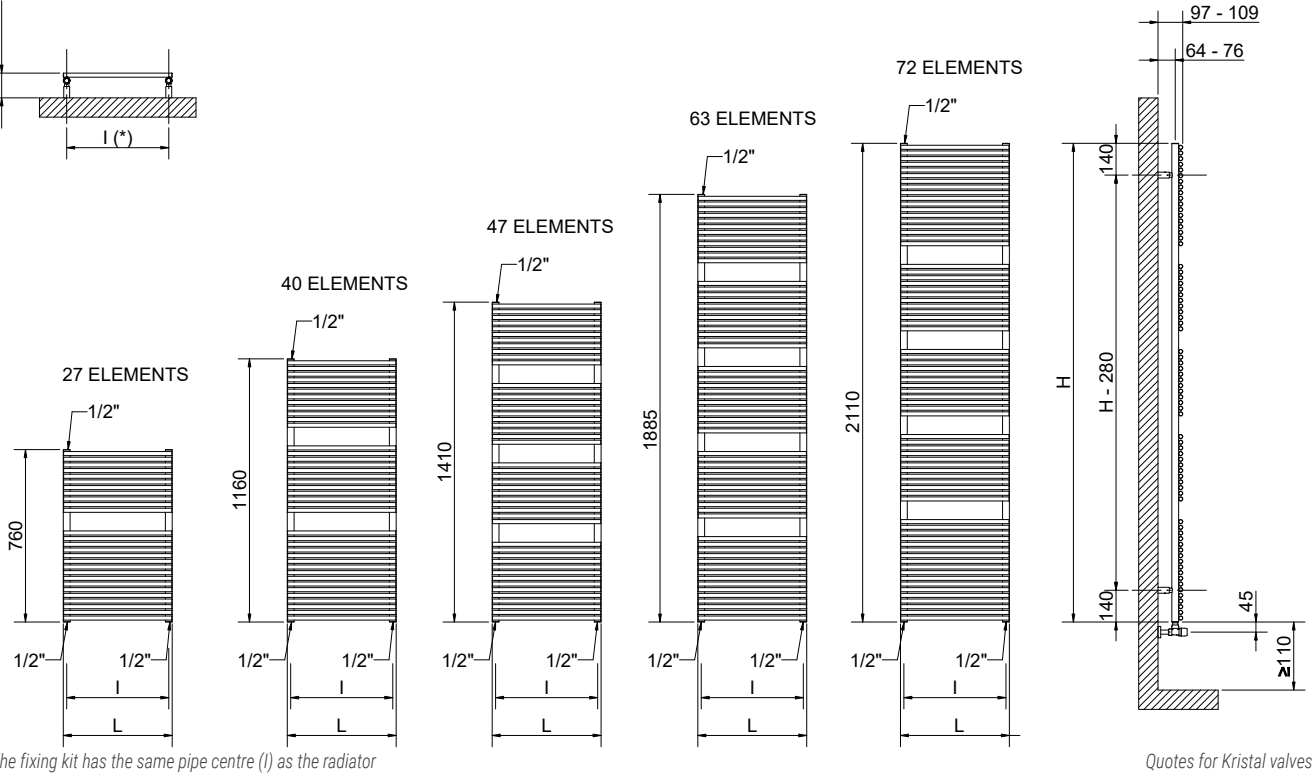


Quotes for square Kristal valves with thermostatic option



Detail of the pipe centres 50 mm version





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

Quotes for Kristal valves

ELEN 18 POLISHED STAINLESS STEEL

Height [mm]	Width L [mm]	Pipe centres I [mm]	Art. nr.	Pipe centres 50 mm Art. nr.	Dry Weight [Kg]	Surface [m²]	Water content [lt]	Thermal output [Watt] Δt=50°C	Thermal output [Watt] Δt=30°C	Exp. **n**	Dual energy kit [Watt]
760	430	400	3551440133130	3551440133147	7,8	0,8	3,5	301	166	1,1706	300
	480	450	3551440133134	3551440133151	9,2	0,9	4,0	337	185	1,1698	400
1160	430	400	3551440133131	3551440133148	11,5	1,2	5,3	424	225	1,2370	500
	480	450	3551440133135	3551440133152	13,7	1,4	6,0	473	252	1,2329	600
	530	500	3551440133138	3551440133155	15,7	1,6	6,8	521	278	1,2288	600
	580	550	3551440133142	3551440133159	19,8	2,1	8,3	570	305	1,2246	700
1410	430	400	3551440133132	3551440133149	13,7	1,4	6,3	506	270	1,2313	600
	480	450	3551440133136	3551440133153	16,2	1,7	7,2	562	300	1,2280	700
	530	500	3551440133139	3551440133156	18,6	1,9	8,1	618	331	1,2248	700
	580	550	3551440133143	3551440133160	23,3	2,4	9,9	674	361	1,2216	700
1885	430	400	3551440133133	3551440133150	18,3	1,9	8,4	676	355	1,2612	700
	480	450	3551440133137	3551440133154	21,7	2,2	9,6	747	394	1,2544	900
	530	500	3551440133140	3551440133157	24,9	2,6	10,8	819	433	1,2475	900
	580	550	3551440133144	3551440133161	31,2	3,3	13,2	891	473	1,2406	900
2110	530	500	3551440133141	3551440133158	24,6	2,5	10,9	924	486	1,2583	900
	580	550	3551440133145	3551440133162	28,3	2,9	12,3	1003	530	1,2497	1200
	730	700	3551440133146	3551440133163	35,6	3,8	15,0	1242	665	1,2240	1200

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