



ELEN 22

POLISHED STAINLESS STEEL

WARRANTY
10 YEARS

MATERIAL:

- Vertical collectors in polished stainless steel $\varnothing$ 1,2 inch.
- Horizontal elements in polished stainless steel $\varnothing$ 0,9 inch.

FIXING KIT:

Brackets, airvent, hexagonal tool, plugs and screws for mounting suitable for use on compact or hollow brick, user notice.
The fixing kit is compliant with VDI 6036 norm, 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
- ☒ Dual energy

P. Max: 8 bar

Functioning: hot water

T. Max: 230° F

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

CERTIFICATES



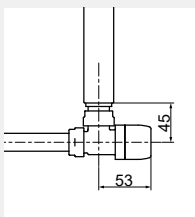
ACCESSORIES



Kristal valve square with thermostatic option chromed

Copper conn. $\varnothing$ 12/14/15
Art. nr. 5991990311165

Multilayer conn. $\varnothing$ 16
Art. nr. 5991990311166



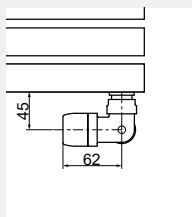
Quotes for square Kristal valves with thermostatic option



Kristal corner valve with thermostatic option chromed

Copper conn. $\varnothing$ 12/14/15
Art. nr. 5991990301148

Multilayer conn. $\varnothing$ 16
Art. nr. 5991990301147



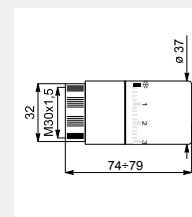
Quotes for corner Kristal valves with thermostatic option



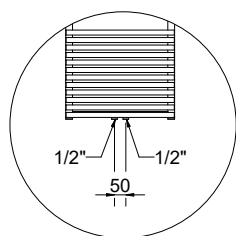
Thermostatic head chromed

(Kit 2 pieces)

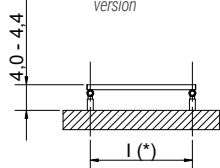
Art. nr. 5035270710015



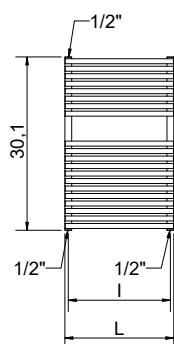
Thermostatic head quotes



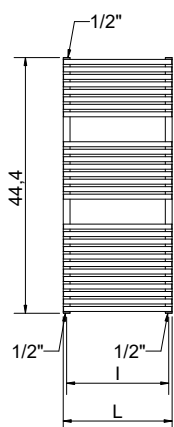
Detail of the pipe centres 2,0 inch version



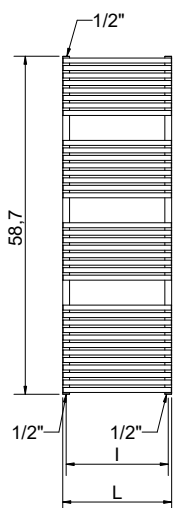
20 ELEMENTS



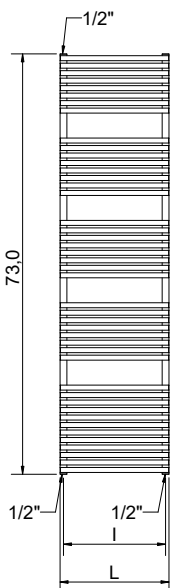
28 ELEMENTS



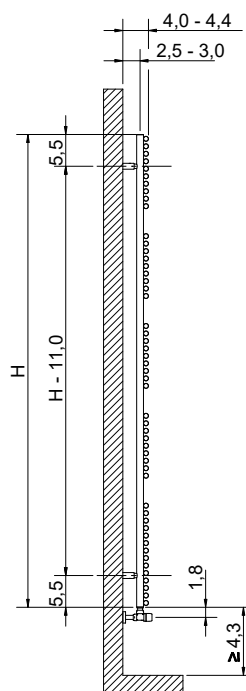
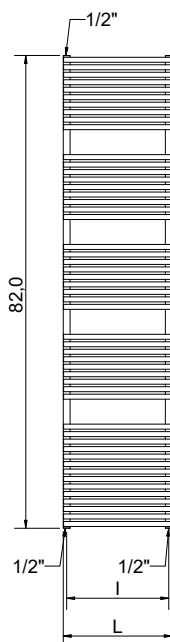
36 ELEMENTS



44 ELEMENTS



51 ELEMENTS



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

Quotes for Kristal valves

ELEN 22 POLISHED STAINLESS STEEL

ELEN 22 POLISHED STAINLESS STEEL				Pipe centres 2,0 inch		Thermal output [Btu]					Dual energy kit
Height [in]	Width L [in]	Pipe centres l [in]	Art. nr.	Art. nr.	Dry Weight [lbs]	Surface [Sq ft²]	Water content [gal]	Δt=122°F	Δt=86°F	Exp. n	[Btu]
30,1	16,9	15,7	3551440133080	3551440133110	12,79	7,97	0,96	942	502	1,2334	-
	18,9	17,7	3551440133085	3551440133114	13,89	8,72	1,04	1041	556	1,2248	1024
44,4	16,9	15,7	3551440133081	3551440133111	18,08	11,19	1,36	1320	703	1,2348	1365
	18,9	17,7	3551440133086	3551440133115	19,62	12,27	1,47	1454	778	1,2265	1365
	20,9	19,7	3551440133091	3551440133119	21,16	13,35	1,59	1590	853	1,2181	1365
	22,8	21,7	3551440133096	3551440133123	22,71	14,32	1,70	1723	928	1,2098	1706
58,7	16,9	15,7	3551440133082	3551440133112	23,37	14,53	1,76	1716	914	1,2289	1706
	18,9	17,7	3551440133087	3551440133116	25,35	15,93	1,90	1887	1010	1,2233	1706
	20,9	19,7	3551440133092	3551440133120	27,34	17,22	2,06	2061	1106	1,2178	2047
	22,8	21,7	3551440133097	3551440133124	29,54	18,51	2,20	2232	1201	1,2122	2047
73,0	16,9	15,7	3551440133083	3551440133113	28,66	17,87	2,16	2143	1153	1,2147	2047
	18,9	17,7	3551440133088	3551440133117	31,09	19,48	2,34	2351	1266	1,2123	2388
	20,9	19,7	3551440133093	3551440133121	33,51	21,10	2,52	2559	1379	1,2099	2388
	22,8	21,7	3551440133098	3551440133125	36,16	22,71	2,70	2767	1495	1,2076	2388
82,0	18,9	17,7	3551440133089	3551440133118	35,71	22,39	2,69	2665	1440	1,2053	2388
	20,9	19,7	3551440133094	3551440133122	38,80	24,33	2,90	2897	1566	1,2049	2388
	22,8	21,7	3551440133099	3551440133126	41,67	26,26	3,11	3129	1692	1,2046	3071
	28,7	27,6	3551440133104	3551440133127	50,49	31,97	3,75	3828	2068	1,2037	3412

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