



TAMARA HORIZONTAL



**EUROPEAN
WARRANTY**

NEW

MATERIAL:

- Vertical collectors in painted mild steel $\varnothing$ 1,2 inch.
- Horizontal heating elements in painted mild steel elliptical 2,0x1,0 in.

FIXING KIT:

Brackets, airvent, hexagonal tool, plugs and screws for mounting suitable for use on compact or hollow brick, user notice.

PACKAGING:

Carton 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).

COLOURS:

See colour chart.

ACCESSORIES:

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

Width L [in]	23,6	31,5	39,4	47,2	55,1	63,0	70,9	74,8	78,7
Therm. output per el. $\Delta t = 50^{\circ}\text{C}$ [Btu]	135,1	184,3	229,6	270,6	307,4	339,2	366,5	378,4	389,0
Therm. output per el. $\Delta t = 30^{\circ}\text{C}$ [Btu]	74,7	101,0	125,6	148,4	169,2	187,3	209,8	217,7	225,2
Dry Weight per section [lbs]	1,82	2,31	2,80	3,29	3,78	4,27	4,76	5,00	5,24
Element water content [gal]	0,32	0,21	0,26	0,32	0,37	0,42	0,47	0,50	0,52
Element surface [S ² ft ²]	0,89	1,15	1,40	1,66	1,91	2,16	2,41	2,54	2,67
Exp. n	1,1637	1,1721	1,1805	1,1749	1,1692	1,1636	1,0913	1,0812	1,0701
Pipe centres l [in] (H1 only)	22,3	30,2	38,0	45,9	53,8	61,7	69,5	73,5	77,4

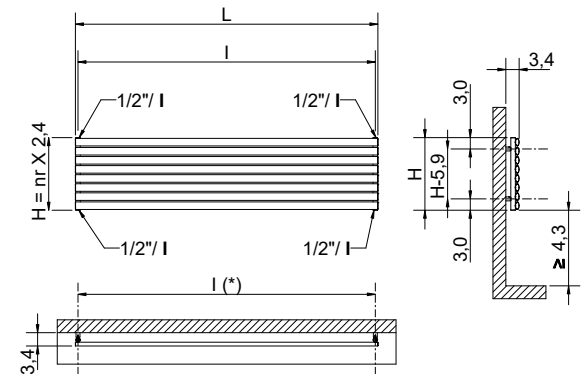
For output at different ΔT , please refer to the following formula: desired output = output at ΔT 50 x (desired ΔT /50)ⁿ

P. Max: 5 bar

Functioning: hot water

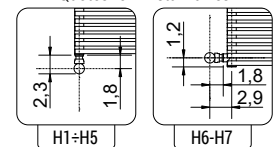
T. Max: 230° F

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

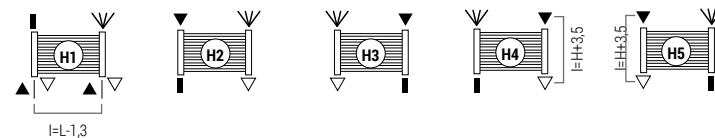


(*) The fixing kit has the same pipe centre (l) as the radiator

Quotes for Kristal valves

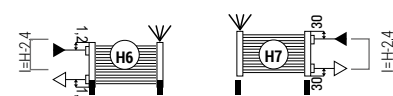


STANDARD CONNECTIONS WITHOUT SURCHARGE



LEGENDA: ► In ◄ Out ◄ airvent H Height l pipe centres L width □ connection ■ welded cap

SPECIAL CONNECTIONS



Always specify the kind of connection needed when ordering.
Bidirectional pipe connection not available

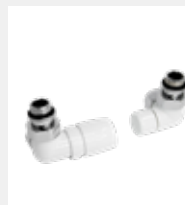
ACCESSORIES

If ordered separately from the radiator, the accessories are available in standard white only



**Kristal valve square
with thermostatic option
white R01**

Copper conn. $\varnothing$ 12/14/15
Art. nr. 5991990311161
Multilayer conn. $\varnothing$ 16
Art. nr. 5991990311160



**Kristal valve corner right
with thermostatic option
white R01**

Copper conn. $\varnothing$ 12/14/15
Art. nr. 5991990311176
Multilayer conn. $\varnothing$ 16
Art. nr. 5991990311175



**Thermostatic head
white**

(Kit 2 pieces)

Art. nr. 5035270710016

Art. nr. are referred to colour WHITE R01

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Width L [in]		23,6	31,5	39,4	47,2	55,1	63,0	70,9	74,8	78,7
Height H [in]	N° El.	Btu Δt=122°F	Btu Δt=122°F	Btu Δt=122°F	Btu Δt=122°F	Btu Δt=122°F	Btu Δt=122°F	Btu Δt=122°F	Btu Δt=122°F	Btu Δt=122°F
11,8	5	2307	3143	3924	4623	5251	5787	6251	6463	6637
14,2	6	2771	3774	4705	5541	6299	6940	7496	7742	7964
16,5	7	3224	4402	5483	6463	7346	8104	8756	9035	9291
18,9	8	3692	5029	6265	7380	8394	9257	10001	10329	10619
21,3	9	4146	5657	7056	8312	9441	10421	11260	11618	11946
23,6	10	4610	6289	7834	9233	10489	11574	12505	12912	13273
26,0	11	5077	6916	8616	10151	11536	12724	13751	14205	14601
28,3	12	5531	7544	9407	11083	12587	13891	15007	15498	15928
30,7	13	5995	8172	10189	12004	13635	15041	16252	16788	17255
33,1	14	6449	8803	10967	12922	14682	16208	17511	18081	18583
35,4	15	6916	9431	11758	13853	15740	17361	18757	19374	19910
37,8	16	7380	10059	12540	14775	16788	18511	20002	20654	21237
40,2	17	7834	10687	13318	15696	17835	19678	21261	21947	22564
42,5	18	8302	11318	14099	16614	18883	20828	22506	23240	23892
44,9	19	8756	11946	14891	17545	19934	21995	23762	24530	25219
47,2	20	9220	12574	15672	18467	20981	23145	25008	25823	26546
49,6	21	9687	13202	16450	19384	22029	24298	26253	27116	27874
52,0	22	10141	13833	17242	20316	23076	25461	27512	28409	29201
54,3	23	10605	14461	18023	21237	24124	26615	28758	29699	30528
56,7	24	11062	15088	18804	22155	25171	27778	30017	30992	31856
59,1	25	11526	15716	19596	23087	26233	28932	31262	32286	33183
61,4	26	11994	16348	20374	24008	27280	30085	32507	33565	34510
63,8	27	12447	16975	21155	24926	28328	31248	33763	34858	35838
66,1	28	12912	17603	21933	25847	29375	32402	35009	36152	37165
68,5	29	13365	18231	22728	26778	30423	33565	36268	37441	38492
70,9	30	13833	18862	23506	27696	31470	34719	37513	38735	39820

Art. nr. are referred to colour WHITE R01 and STANDARD connection

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