



TAMARA TANDEM HORIZONTAL



**EUROPEAN
WARRANTY**

NEW

MATERIAL:

- Vertical collectors in painted mild steel $\varnothing$ 1,2 inch.
- Double 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	25,0	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]	215,3	227,6	286,6	357,6	435,7	499,9	571,5	643,2	679,0	715,2
Therm. output per el. $\Delta t = 30^{\circ}\text{C}$ [Btu]	117,0	125,6	157,3	197,9	237,5	277,4	317,3	357,3	374,7	396,8
Dry Weight per section [lbs]	3,37	3,56	4,35	5,32	6,30	7,28	8,26	9,23	9,26	9,74
Element water content [gal]	0,32	0,33	0,42	0,52	0,63	0,73	0,83	0,94	0,99	1,04
Element surface [S ² ft ²]	1,68	1,70	2,19	2,69	3,20	3,70	4,21	4,71	5,11	5,22
Exp. n	1,1929	1,1729	1,1749	1,1568	1,1550	1,1532	1,1514	1,1516	1,1517	1,1518
Pipe centres l [in] (H1 only)	22,3	23,6	30,2	38,0	45,9	53,8	61,7	69,5	73,5	77,4

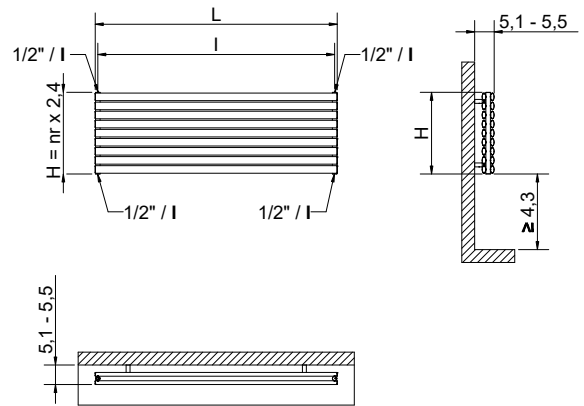
For output at different ΔT , please refer to the following formula: desired output = output at ΔT 50 x (desired $\Delta T/50$)ⁿ

P. Max: 5 bar

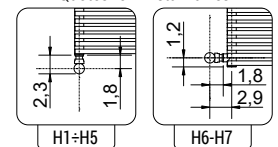
Functioning: hot water

T. Max: 230° F

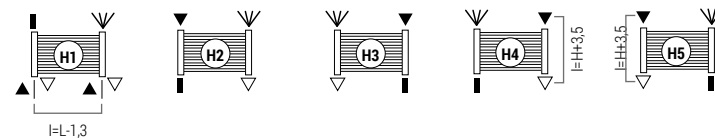
Connections: n° 2 x 1/2" G - n° 1 x 1/2" G



Quotes for Kristal valves

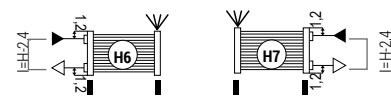


STANDARD CONNECTIONS WITHOUT SURCHARGE



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	25,0	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	Btu Δt=122°F
11,8	5	1078	1140	1433	1788	2180	2501	2859	3218	3395	3576
14,2	6	1293	1365	1720	2146	2614	2999	3429	3859	4074	4292
16,5	7	1508	1593	2006	2505	3050	3501	4002	4504	4753	5006
18,9	8	1723	1822	2293	2859	3487	3999	4572	5146	5432	5722
21,3	9	1938	2047	2580	3218	3921	4501	5146	5790	6111	6435
23,6	10	2153	2276	2866	3576	4357	4999	5715	6432	6790	7152
26,0	11	2368	2505	3153	3934	4794	5500	6289	7077	7469	7868
28,3	12	2583	2730	3439	4292	5227	5999	6858	7718	8148	8582
30,7	13	2798	2958	3726	4647	5664	6500	7432	8363	8827	9298
33,1	14	3013	3187	4013	5006	6101	6998	8001	9005	9506	10011
35,4	15	3231	3416	4299	5364	6538	7500	8575	9650	10185	10728
37,8	16	3446	3641	4586	5722	6971	7998	9145	10291	10864	11444
40,2	17	3661	3869	4873	6080	7408	8500	9718	10936	11543	12157
42,5	18	3876	4098	5159	6435	7845	8998	10288	11577	12222	12874
44,9	19	4091	4323	5446	6794	8278	9499	10861	12222		
47,2	20	4306	4552	5732	7152	8715	9998	11431			
49,6	21	4521	4780	6019	7510	9151	10499	12004			
52,0	22	4736	5006	6306	7868	9585	10997	12574			
54,3	23	4951	5234	6592	8223	10021	11499				
56,7	24	5166	5463	6879	8582	10458	11997				
59,1	25	5384	5691	7165	8940	10895	12499				
61,4	26	5599	5917	7452	9298	11328					
63,8	27	5814	6145	7739	9656	11765					
66,1	28	6029	6374	8025	10011	12202					
68,5	29	6244	6599	8312	10369	12635					
70,9	30	6459	6828	8599	10728						

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

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