



Colour: White R01

P. max: 5 bar	
T. max: 95° C	Available for central heating system
Connections: N° 2 x 1/2" gas - n° 1 x 1/2" gas Airvent	

### Material:

- Vertical collectors in painted mild steel ø 38 mm.
- Horizontal heating elements in painted mild steel 50x10 mm.

### Fixing Kit:

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

### Packing:

The radiator is protected by a recycled film in polyethylene and with a box in recycled carton. User notice included.

### Painting process

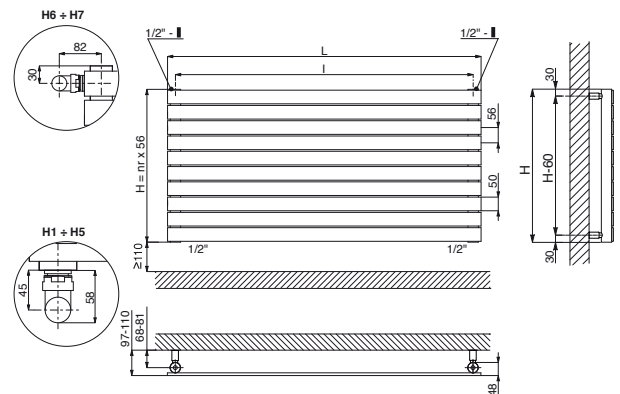
Painted with ecological epoxy powders. (Certificate DIN 55900-1,-2)

### Colours:

Standard white RAL 9010. Other colours surcharge 30%. Colour chart: see page 212.

### Accessories:

See page 186



## ACCESSORIES

	KIT 2 HOOK PAINTED MILD STEEL PURE WHITE RAL 9010  Code Nr. 5991990310389
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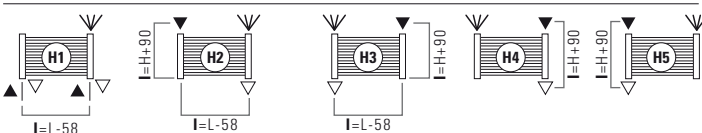
	TOWEL BAR PAINTED MILD STEEL PURE WHITE RAL 9010 Width 390 mm Code Nr. 5991990331127
Available with Width > 500 mm	

### Measures for valves type Kristal Cordivari

The code nr refers to standard colour white R01 RAL 9010; colours different from standard are supplied exclusively with the matching coloured radiator. Colour surcharge indicated in colour chart at page 212.

LEGEND	
	In
	Airvent
	Out
	H Height
	Sleeve base=20 - Height=15
	Blind
	Pipe Centres
	L Width

### STANDARD CONNECTIONS WITHOUT SURCHARGE



Always specify the kind of connection needed when ordering (from H1 to H7) Except bidirectional pipe connection.

### SPECIAL CONNECTIONS



Prices indicated in below chart refer to standard white colour R01-RAL9010.

Width L [mm]	500	600	800	1000	1200	1400	1500	1600	1700	1800	1900	2000
Dry Weight per element [kg]	0,832	0,957	1,226	1,495	1,764	2,032	2,167	2,301	2,435	2,570	2,704	2,838
Element Water Content [lit]	0,272	0,305	0,371	0,437	0,503	0,568	0,601	0,634	0,667	0,700	0,733	0,766
Pipe Centres (DBC) [mm] (H1-H2-H3 only)	442	542	742	942	1142	1342	1442	1542	1642	1742	1842	1942

Height H [mm]	N° El.	(*)	WATT THERMAL OUTPUT $\Delta T=50^{\circ}C$ 75/65/20°C ( $\Delta T=50^{\circ}C$ )											
			W	W	W	W	W	W	W	W	W	W	W	
224	4	W	140	168	224	280	336	392	420	448	476	504	532	560
		$\Phi=$	1,1057 * $\Delta T^{1.2375}$	1,3269 * $\Delta T^{1.2375}$	1,7692 * $\Delta T^{1.2375}$	2,2115 * $\Delta T^{1.2375}$	2,6538 * $\Delta T^{1.2375}$	3,0961 * $\Delta T^{1.2375}$	3,3172 * $\Delta T^{1.2375}$	3,5384 * $\Delta T^{1.2375}$	3,7595 * $\Delta T^{1.2375}$	3,9807 * $\Delta T^{1.2375}$	4,2018 * $\Delta T^{1.2375}$	4,4230 * $\Delta T^{1.2375}$
280	5	W	172	206	275	344	413	482	516	550	585	619	654	688
		$\Phi=$	1,3569 * $\Delta T^{1.2378}$	1,6283 * $\Delta T^{1.2378}$	2,1710 * $\Delta T^{1.2378}$	2,7138 * $\Delta T^{1.2378}$	3,2565 * $\Delta T^{1.2378}$	3,7993 * $\Delta T^{1.2378}$	4,0707 * $\Delta T^{1.2378}$	4,3420 * $\Delta T^{1.2378}$	4,6134 * $\Delta T^{1.2378}$	4,8848 * $\Delta T^{1.2378}$	5,1562 * $\Delta T^{1.2378}$	5,4275 * $\Delta T^{1.2378}$
336	6	W	203	244	325	406	487	568	609	650	690	731	771	812
		$\Phi=$	1,6002 * $\Delta T^{1.2380}$	1,9202 * $\Delta T^{1.2380}$	2,5603 * $\Delta T^{1.2380}$	3,2004 * $\Delta T^{1.2380}$	3,8405 * $\Delta T^{1.2380}$	4,4805 * $\Delta T^{1.2380}$	4,8006 * $\Delta T^{1.2380}$	5,1206 * $\Delta T^{1.2380}$	5,4406 * $\Delta T^{1.2380}$	5,7607 * $\Delta T^{1.2380}$	6,0807 * $\Delta T^{1.2380}$	6,4008 * $\Delta T^{1.2380}$
392	7	W	234	280	374	467	560	654	701	747	794	841	887	934
		$\Phi=$	1,8385 * $\Delta T^{1.2383}$	2,2061 * $\Delta T^{1.2383}$	2,9415 * $\Delta T^{1.2383}$	3,6769 * $\Delta T^{1.2383}$	4,4123 * $\Delta T^{1.2383}$	5,1477 * $\Delta T^{1.2383}$	5,5154 * $\Delta T^{1.2383}$	5,8830 * $\Delta T^{1.2383}$	6,2507 * $\Delta T^{1.2383}$	6,6184 * $\Delta T^{1.2383}$	6,9861 * $\Delta T^{1.2383}$	7,3538 * $\Delta T^{1.2383}$
448	8	W	264	317	422	528	634	739	792	845	898	950	1003	1056
		$\Phi=$	2,0762 * $\Delta T^{1.2386}$	2,4914 * $\Delta T^{1.2386}$	3,3218 * $\Delta T^{1.2386}$	4,1523 * $\Delta T^{1.2386}$	4,9828 * $\Delta T^{1.2386}$	5,8132 * $\Delta T^{1.2386}$	6,2285 * $\Delta T^{1.2386}$	6,6437 * $\Delta T^{1.2386}$	7,0589 * $\Delta T^{1.2386}$	7,4742 * $\Delta T^{1.2386}$	7,8894 * $\Delta T^{1.2386}$	8,3046 * $\Delta T^{1.2386}$
504	9	W	294	353	470	588	706	823	882	941	1000	1058	1117	1176
		$\Phi=$	2,3094 * $\Delta T^{1.2389}$	2,7712 * $\Delta T^{1.2389}$	3,6950 * $\Delta T^{1.2389}$	4,6187 * $\Delta T^{1.2389}$	5,5425 * $\Delta T^{1.2389}$	6,4662 * $\Delta T^{1.2389}$	6,9281 * $\Delta T^{1.2389}$	7,3900 * $\Delta T^{1.2389}$	7,8519 * $\Delta T^{1.2389}$	8,3137 * $\Delta T^{1.2389}$	8,7756 * $\Delta T^{1.2389}$	9,2375 * $\Delta T^{1.2389}$
560	10	W	324	388	518	647	776	906	971	1035	1100	1165	1229	1294
		$\Phi=$	2,5381 * $\Delta T^{1.2392}$	3,0457 * $\Delta T^{1.2392}$	4,0610 * $\Delta T^{1.2392}$	5,0762 * $\Delta T^{1.2392}$	6,0915 * $\Delta T^{1.2392}$	7,1067 * $\Delta T^{1.2392}$	7,6143 * $\Delta T^{1.2392}$	8,1220 * $\Delta T^{1.2392}$	8,6296 * $\Delta T^{1.2392}$	9,1372 * $\Delta T^{1.2392}$	9,6448 * $\Delta T^{1.2392}$	10,1524 * $\Delta T^{1.2392}$
616	11	W	353	424	565	706	847	988	1059	1130	1200	1271	1341	1412
		$\Phi=$	2,7674 * $\Delta T^{1.2394}$	3,3209 * $\Delta T^{1.2394}$	4,4278 * $\Delta T^{1.2394}$	5,5348 * $\Delta T^{1.2394}$	6,6417 * $\Delta T^{1.2394}$	7,7487 * $\Delta T^{1.2394}$	8,3022 * $\Delta T^{1.2394}$	8,8557 * $\Delta T^{1.2394}$	9,4091 * $\Delta T^{1.2394}$	9,9626 * $\Delta T^{1.2394}$	10,5161 * $\Delta T^{1.2394}$	11,0696 * $\Delta T^{1.2394}$
672	12	W	383	459	612	765	918	1071	1148	1224	1301	1377	1454	1530
		$\Phi=$	2,9951 * $\Delta T^{1.2397}$	3,5942 * $\Delta T^{1.2397}$	4,7922 * $\Delta T^{1.2397}$	5,9903 * $\Delta T^{1.2397}$	7,1884 * $\Delta T^{1.2397}$	8,3864 * $\Delta T^{1.2397}$	8,9854 * $\Delta T^{1.2397}$	9,5845 * $\Delta T^{1.2397}$	10,1835 * $\Delta T^{1.2397}$	10,7825 * $\Delta T^{1.2397}$	11,3816 * $\Delta T^{1.2397}$	11,9806 * $\Delta T^{1.2397}$
728	13	W	412	494	658	823	988	1152	1235	1317	1399	1481	1564	1646
		$\Phi=$	3,2185 * $\Delta T^{1.2400}$	3,8621 * $\Delta T^{1.2400}$	5,1495 * $\Delta T^{1.2400}$	6,4369 * $\Delta T^{1.2400}$	7,7243 * $\Delta T^{1.2400}$	9,0117 * $\Delta T^{1.2400}$	9,6554 * $\Delta T^{1.2400}$	10,2990 * $\Delta T^{1.2400}$	10,9427 * $\Delta T^{1.2400}$	11,5864 * $\Delta T^{1.2400}$	12,2301 * $\Delta T^{1.2400}$	12,8738 * $\Delta T^{1.2400}$
784	14	W	441	529	705	881	1057	1233	1322	1410	1498	1586	1674	1762
		$\Phi=$	3,4412 * $\Delta T^{1.2403}$	4,1295 * $\Delta T^{1.2403}$	5,5060 * $\Delta T^{1.2403}$	6,8825 * $\Delta T^{1.2403}$	8,2589 * $\Delta T^{1.2403}$	9,6354 * $\Delta T^{1.2403}$	10,3237 * $\Delta T^{1.2403}$	11,0119 * $\Delta T^{1.2403}$	11,7002 * $\Delta T^{1.2403}$	12,3884 * $\Delta T^{1.2403}$	13,0767 * $\Delta T^{1.2403}$	13,7649 * $\Delta T^{1.2403}$
840	15	W	470	563	751	939	1127	1315	1409	1502	1596	1690	1784	1878
		$\Phi=$	3,6649 * $\Delta T^{1.2405}$	4,3979 * $\Delta T^{1.2405}$	5,8639 * $\Delta T^{1.2405}$	7,3298 * $\Delta T^{1.2405}$	8,7958 * $\Delta T^{1.2405}$	10,2617 * $\Delta T^{1.2405}$	10,9947 * $\Delta T^{1.2405}$	11,7277 * $\Delta T^{1.2405}$	12,4607 * $\Delta T^{1.2405}$	13,1937 * $\Delta T^{1.2405}$	13,9267 * $\Delta T^{1.2405}$	14,6596 * $\Delta T^{1.2405}$
896	16	W	499	598	798	997	1196	1396	1496	1595	1695	1795	1894	1994
		$\Phi=$	3,8867 * $\Delta T^{1.2408}$	4,6641 * $\Delta T^{1.2408}$	6,2188 * $\Delta T^{1.2408}$	7,7734 * $\Delta T^{1.2408}$	9,3281 * $\Delta T^{1.2408}$	10,8828 * $\Delta T^{1.2408}$	11,6602 * $\Delta T^{1.2408}$	12,4375 * $\Delta T^{1.2408}$	13,2148 * $\Delta T^{1.2408}$	13,9922 * $\Delta T^{1.2408}$	14,7695 * $\Delta T^{1.2408}$	15,5469 * $\Delta T^{1.2408}$
952	17	W	527	632	843	1054	1265	1476	1581	1686	1792	1897	2003	2108
		$\Phi=$	4,1041 * $\Delta T^{1.2411}$	4,9249 * $\Delta T^{1.2411}$	6,5666 * $\Delta T^{1.2411}$	8,2082 * $\Delta T^{1.2411}$	9,8499 * $\Delta T^{1.2411}$	11,4915 * $\Delta T^{1.2411}$	12,3123 * $\Delta T^{1.2411}$	13,1332 * $\Delta T^{1.2411}$	13,9540 * $\Delta T^{1.2411}$	14,7748 * $\Delta T^{1.2411}$	15,5956 * $\Delta T^{1.2411}$	16,4164 * $\Delta T^{1.2411}$
1008	18	W	556	667	889	1111	1333	1555	1667	1778	1889	2000	2111	2222
		$\Phi=$	4,3210 * $\Delta T^{1.2414}$	5,1852 * $\Delta T^{1.2414}$	6,9136 * $\Delta T^{1.2414}$	8,6420 * $\Delta T^{1.2414}$	10,3704 * $\Delta T^{1.2414}$	12,0988 * $\Delta T^{1.2414}$	12,9630 * $\Delta T^{1.2414}$	13,8272 * $\Delta T^{1.2414}$	14,6913 * $\Delta T^{1.2414}$	15,5555 * $\Delta T^{1.2414}$	16,4197 * $\Delta T^{1.2414}$	17,2839 * $\Delta T^{1.2414}$
1064	19	W	584	701	934	1168	1402	1635	1752	1869	1986	2102	2219	2336
		$\Phi=$	4,5391 * $\Delta T^{1.2416}$	5,4469 * $\Delta T^{1.2416}$	7,2626 * $\Delta T^{1.2416}$	9,0782 * $\Delta T^{1.2416}$	10,8939 * $\Delta T^{1.2416}$	12,7095 * $\Delta T^{1.2416}$	13,6174 * $\Delta T^{1.2416}$	14,5252 * $\Delta T^{1.2416}$	15,4330 * $\Delta T^{1.2416}$	16,3408 * $\Delta T^{1.2416}$	17,2487 * $\Delta T^{1.2416}$	18,1565 * $\Delta T^{1.2416}$
1120	20	W	613	735	980	1225	1470	1715	1838	1960	2083	2205	2328	2450
		$\Phi=$	4,7551 * $\Delta T^{1.2419}$	5,7061 * $\Delta T^{1.2419}$	7,6081 * $\Delta T^{1.2419}$	9,5101 * $\Delta T^{1.2419}$	11,4121 * $\Delta T^{1.2419}$	13,3141 * $\Delta T^{1.2419}$	14,2652 * $\Delta T^{1.2419}$	15,2162 * $\Delta T^{1.2419}$	16,1672 * $\Delta T^{1.2419}$	17,1182 * $\Delta T^{1.2419}$	18,0692 * $\Delta T^{1.2419}$	19,0202 * $\Delta T^{1.2419}$
1176	21	W	641	769	1026	1282	1538	1795	1923	2051	2179	2308	2436	2564
		$\Phi=$	4,9705 * $\Delta T^{1.2422}$	5,9646 * $\Delta T^{1.2422}$	7,9528 * $\Delta T^{1.2422}$	9,9409 * $\Delta T^{1.2422}$	11,9291 * $\Delta T^{1.2422}$	13,9173 * $\Delta T^{1.2422}$	14,9114 * $\Delta T^{1.2422}$	15,9055 * $\Delta T^{1.2422}$	16,8996 * $\Delta T^{1.2422}$	17,8937 * $\Delta T^{1.2422}$	18,8878 * $\Delta T^{1.2422}$	19,8819 * $\Delta T^{1.2422}$
1232	22	W	670	803	1071	1339	1607	1875	2009	2142	2276	2410	2544	2678
		$\Phi=$	5,1854 * $\Delta T^{1.2425}$	6,2225 * $\Delta T^{1.2425}$	8,2966 * $\Delta T^{1.2425}$	10,3708 * $\Delta T^{1.2425}$	12,4449 * $\Delta T^{1.2425}$	14,5191 * $\Delta T^{1.2425}$	15,5561 * $\Delta T^{1.2425}$	16,5932 * $\Delta T^{1.2425}$	17,6303 * $\Delta T^{1.2425}$	18,6674 * $\Delta T^{1.2425}$	19,7044 * $\Delta T^{1.2425}$	20,7415 * $\Delta T^{1.2425}$
1288	23	W	698	837	1116	1395	1674	1953	2093	2232	2372	2511	2651	2790
		$\Phi=$	5,3980 * $\Delta T^{1.2427}$	6,4776 * $\Delta T^{1.2427}$	8,6388 * $\Delta T^{1.2427}$	10,7960 * $\Delta T^{1.2427}$	12,9552 * $\Delta T^{1.2427}$	15,1144 * $\Delta T^{1.2427}$	16,1940 * $\Delta T^{1.2427}$	17,2737 * $\Delta T^{1.2427}$	18,3533 * $\Delta T^{1.2427}$	19,4329 * $\Delta T^{1.2427}$	20,5125 * $\Delta T^{1.2427}$	21,5921 * $\Delta T^{1.2427}$
1344	24	W	726	871	1162	1452	1742	2033	2178	2323	2468	2614	2759	2904
		$\Phi=$	5,6120 * $\Delta T^{1.2430}$	6,7344 * $\Delta T^{1.2430}$	8,9792 * $\Delta T^{1.2430}$	11,2240 * $\Delta T^{1.2430}$	13,4688 * $\Delta T^{1.2430}$	15,7136 * $\Delta T^{1.2430}$	16,8360 * $\Delta T^{1.2430}$	17,9584 * $\Delta T^{1.2430}$	19,0808 * $\Delta T^{1.2430}$	20,2032 * $\Delta T^{1.2430}$	21,3256 * $\Delta T^{1.2430}$	22,4480 * $\Delta T^{1.2430}$
1400	25	W	754	905	1206	1508	1810	2111	2262	2413	2564	2714	2865	3016
		$\Phi=$	5,8216 * $\Delta T^{1.2433}$	6,9859 * $\Delta T^{1.2433}$	9,3146 * $\Delta T^{1.2433}$	11,6432 * $\Delta T^{1.2433}$	13,9718 * $\Delta T^{1.2433}$	16,3005 * $\Delta T^{1.2433}$	17,4648 * $\Delta T^{1.2433}$	18,6291 * $\Delta T^{1.2433}$	19,7934 * $\Delta T^{1.2433}$	20,9577 * $\Delta T^{1.2433}$	22,1221 * $\Delta T^{1.2433}$	23,2864 * $\Delta T^{1.2433}$
1456	26	W	782	938	1251	1564	1877	2190	2346	2502	2659	2815	2972	3128
		$\Phi=$	6,0307 * $\Delta T^{1.2436}$	7,2368 * $\Delta T^{1.2436}$	9,6491 * $\Delta T^{1.2436}$	12,0614 * $\Delta T^{1.2436}$	14,4737 * $\Delta T^{1.2436}$	16,8860 * $\Delta T^{1.2436}$	18,0921 * $\Delta T^{1.2436}$	19,2982 * $\Delta T^{1.2436}$	20,5044 * $\Delta T^{1.2436}$	21,7105 * $\Delta T^{1.2436}$	22,9167 * $\Delta T^{1.2436}$	24,1228 * $\Delta T^{1.2436}$
1512	27	W	810	972	1296	1620	1944	2268	2430	2592	2754	2916	3078	3240
		$\Phi=$	6,2393 * $\Delta T^{1.2439}$	7,4872 * $\Delta T^{1.2439}$	9,9829 * $\Delta T^{1.2439}$	12,4786 * $\Delta T^{1.2439}$	14,9743 * $\Delta T^{1.2439}$	17,4701 * $\Delta T^{1.2439}$	18,7179 * $\Delta T^{1.2439}$	19,9658 * $\Delta T^{1.2439}$	21,2136 * $\Delta T^{1.2439}$	22,4615 * $\Delta T^{1.2439}$	23,7094 * $\Delta T^{1.2439}$	24,9572 * $\Delta T^{1.2439}$
1568	28	W	838	1006	1341	1676	2011	2346	2514	2682	2849	3017	3184	3352
		$\Phi=$	6,4499 * $\Delta T^{1.2441}$	7,7399 * $\Delta T^{1.2441}$	10,3199 * $\Delta T^{1.2441}$	12,8999 * $\Delta T^{1.2441}$	15,4798 * $\Delta T^{1.2441}$	18,0598 * $\Delta T^{1.2441}$	19,3498 * $\Delta T^{1.2441}$	20,6398 * $\Delta T^{1.2441}$	21,9298 * $\Delta T^{1.2$			