

KARIN VX

HORIZONTAL

WARRANTY 5 YEARS



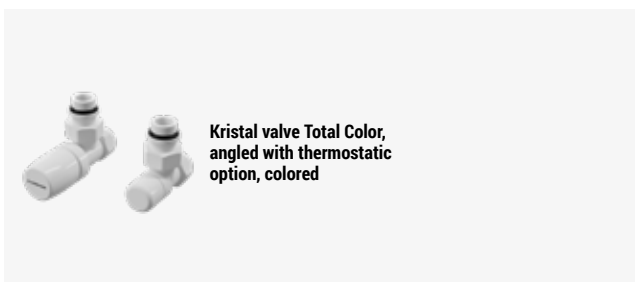
Color: F38 Sandstone

Width L [mm]	500	600	800	1000	1200	1400	1500	1600
Dry Weight per element [kg]	0,333	0,389	0,501	0,613	0,725	0,837	0,893	0,949
Water content [lt]	0,140	0,162	0,206	0,250	0,294	0,338	0,360	0,382
Element surface [m ²]	0,400	0,047	0,061	0,075	0,089	0,103	0,110	0,117
Pipe Centres I [mm] (H1 only)	470	570	770	970	1170	1370	1470	1570

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

Width L [mm]	1700	1800	1900	2000	2200	2300	2500
Dry Weight per element [kg]	1,005	1,061	1,117	1,173	1,285	1,341	1,453
Water content [lt]	0,404	0,426	0,448	0,470	0,514	0,536	0,580
Element surface [m ²]	0,124	0,131	0,138	0,145	0,159	0,166	0,180
Pipe Centres I [mm] (H1 only)	1670	1770	1870	1970	2170	2270	2470

AVAILABLE ACCESSORIES



Kristal valve Total Color,
angled with thermostatic
option, colored

Complete list, codes and details of the ACCESSORIES

CORDIVARI

MATERIAL:

- Ø 30 mm collectors in painted mild steel.
- 15x20 mm rectangular horizontal heating elements in painted mild steel.

FIXING KIT:

Brackets, hex key, airvent, dowels and screws suitable for use on solid walls or perforated bricks, assembly instructions.
The fixing kit is compliant with VDI 6036 norm, class 4.

PACKAGING:

Cardboard 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).

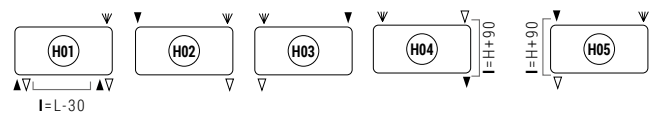
COLORS:

See color chart.

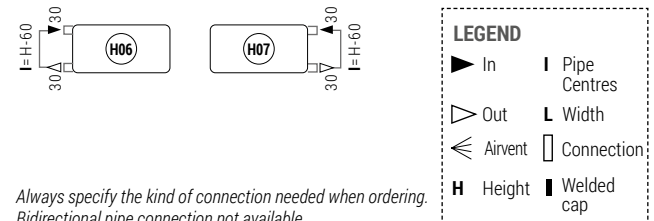
CERTIFICATES



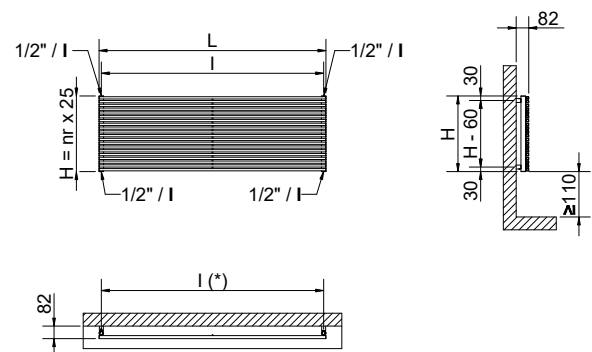
STANDARD CONNECTIONS



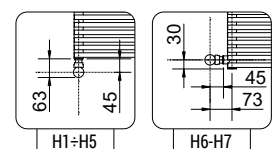
SPECIAL CONNECTIONS



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



Quotes for Kristal valves



FEATURES

P. max: 8 bar

Functioning: **hot water**

T. max: 110°C

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

HOW TO ORDER THE KARIN VX HORIZONTAL RADIATOR

Radiator model E.g.: KARIN VX horizontal	Nr of Elements E.g.: 24 Elements	Width in mm Example: 1600 mm	Connection code Example: connection H07	Color code Es: R01 - White	Constant value
KA15	24	160	H07	R01	A

Example of article code creation

KA15 KARIN VX HORIZONTAL
24 24 Elements (see table below)
160 Width 1600 mm (see table below)
H07 Connection H07 (see next page)
R01 Color R01 - White (see color chart)
A Constant value

The article code will be:

KA15 24 160 H07 R01 A

Width L [mm]		500	600	800	1000	1200	1400	1500	1600	OUTPUT PER LINEAR METER	Exp. n
Height H [mm]	N° El.	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt=30°C	
200	8	169	202	270	337	405	472	506	539	175	1,2882
250	10	211	253	338	422	507	591	633	676	221	1,2672
300	12	252	302	403	504	604	705	755	806	266	1,2465
350	14	290	348	464	580	696	812	870	928	310	1,2258
400	16	326	391	521	652	782	913	978	1043	352	1,2051
450	18	359	431	575	719	862	1006	1078	1150	390	1,1979
500	20	390	468	624	780	936	1092	1170	1248	425	1,1907
550	22	418	502	669	837	1004	1171	1255	1339	457	1,1846
600	24	444	533	711	888	1066	1244	1333	1421	485	1,1858
650	26	468	561	748	935	1122	1310	1403	1497	510	1,1881
700	28	489	587	782	978	1173	1369	1467	1564	532	1,1904
750	30	508	609	812	1016	1219	1422	1523	1625	552	1,1927
800	32	525	630	839	1049	1259	1469	1574	1679	570	1,1932
850	34	539	647	863	1079	1295	1510	1618	1726	586	1,1952
900	36	552	663	884	1105	1326	1547	1657	1768	599	1,1972
950	38	564	676	902	1127	1352	1578	1691	1803	611	1,1992
1000	40	573	687	917	1146	1375	1604	1719	1833	620	1,2012
1050	42	581	697	929	1161	1394	1626	1742	1858	628	1,2032
1100	44	587	704	939	1174	1409	1643	1761	1878	634	1,2052

All intermediate sizes for heights from 8 to 44 Elements and widths from 500 to 2500 mm.

Width L [mm]		1700	1800	1900	2000	2200	2300	2500	OUTPUT PER LINEAR METER	Exp. n
Height H [mm]	N° El.	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt 50°C	Watt Δt=30°C	
200	8	573	607	640	674	742	775	843	175	1,2882
250	10	718	760	802	845	929	971	1056	221	1,2672
300	12	856	906	957	1007	1108	1158	1259	266	1,2465
350	14	986	1044	1102	1160	1276	1334	1450	310	1,2258
400	16	1108	1173	1238	1304	1434	1499	1630	352	1,2051
450	18	1221	1293	1365	1437	1581	1653	1796	390	1,1979
500	20	1326	1404	1482	1560	1716	1794	1950	425	1,1907
550	22	1422	1506	1590	1673	1841	1924	2092	457	1,1846
600	24	1510	1599	1688	1777	1954	2043	2221	485	1,1858
650	26	1590	1684	1777	1871	2058	2151	2339	510	1,1881
700	28	1662	1760	1858	1955	2151	2249	2444	532	1,1904
750	30	1727	1828	1930	2031	2234	2336	2539	552	1,1927
800	32	1784	1889	1994	2099	2308	2413	2623	570	1,1932
850	34	1834	1942	2050	2158	2374	2481	2697	586	1,1952
900	36	1878	1989	2099	2210	2431	2541	2762	599	1,1972
950	38	1916	2029	2141	2254	2479	2592	2818	611	1,1992
1000	40	1948	2062	2177	2291	2521	2635	2864	620	1,2012
1050	42	1974	2090	2206	2323	2555	2671	2903	628	1,2032
1100	44	1995	2113	2230	2348	2582	2700	2935	634	1,2052

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Thermal output							Art. nr.
Elements	Width	Exponent	Dry Weight	Δt 50°C	Δt 40°C	Δt 30°C	
n°	L [mm]	n	[Kg]	[Watt]			
16	H 400 mm						
	500	1,2051	5,33	326	249	176	KA15 16 050 H __ A
	600	1,2051	6,22	391	299	211	KA15 16 060 H __ A
	800	1,2051	8,02	521	398	282	KA15 16 080 H __ A
	1000	1,2051	9,81	652	498	352	KA15 16 100 H __ A
	1200	1,2051	11,60	782	598	423	KA15 16 120 H __ A
	1400	1,2051	13,39	913	698	493	KA15 16 140 H __ A
	1500	1,2051	14,29	978	747	528	KA15 16 150 H __ A
	1600	1,2051	15,18	1043	797	564	KA15 16 160 H __ A
	1700	1,2051	16,08	1108	847	599	KA15 16 170 H __ A
	1800	1,2051	16,98	1173	896	634	KA15 16 180 H __ A
	1900	1,2051	17,87	1238	946	669	KA15 16 190 H __ A
	2000	1,2051	18,77	1304	997	705	KA15 16 200 H __ A
	2200	1,2051	20,56	1434	1096	775	KA15 16 220 H __ A
	2300	1,2051	21,46	1499	1146	810	KA15 16 230 H __ A
2500	1,2051	23,25	1630	1246	881	KA15 16 250 H __ A	
20	H 500 mm						
	500	1,1907	6,66	390	299	212	KA15 20 050 H __ A
	600	1,1907	7,78	468	359	255	KA15 20 060 H __ A
	800	1,1907	10,02	624	478	340	KA15 20 080 H __ A
	1000	1,1907	12,26	780	598	425	KA15 20 100 H __ A
	1200	1,1907	14,50	936	718	509	KA15 20 120 H __ A
	1400	1,1907	16,74	1092	837	594	KA15 20 140 H __ A
	1500	1,1907	17,86	1170	897	637	KA15 20 150 H __ A
	1600	1,1907	18,98	1248	957	679	KA15 20 160 H __ A
	1700	1,1907	20,10	1326	1017	722	KA15 20 170 H __ A
	1800	1,1907	21,22	1404	1076	764	KA15 20 180 H __ A
	1900	1,1907	22,34	1482	1136	807	KA15 20 190 H __ A
	2000	1,1907	23,46	1560	1196	849	KA15 20 200 H __ A
	2200	1,1907	25,70	1716	1316	934	KA15 20 220 H __ A
	2300	1,1907	26,82	1794	1375	976	KA15 20 230 H __ A
2500	1,1907	29,06	1950	1495	1061	KA15 20 250 H __ A	
22	H 550 mm						
	500	1,1846	7,33	418	321	228	KA15 22 050 H __ A
	600	1,1846	8,56	502	385	274	KA15 22 060 H __ A
	800	1,1846	11,02	669	514	365	KA15 22 080 H __ A
	1000	1,1846	13,49	837	643	457	KA15 22 100 H __ A
	1200	1,1846	15,95	1004	771	548	KA15 22 120 H __ A
	1400	1,1846	18,41	1171	899	639	KA15 22 140 H __ A
	1500	1,1846	19,65	1255	963	685	KA15 22 150 H __ A
	1600	1,1846	20,88	1339	1028	731	KA15 22 160 H __ A
	1700	1,1846	22,11	1422	1092	776	KA15 22 170 H __ A
	1800	1,1846	23,34	1506	1156	822	KA15 22 180 H __ A
	1900	1,1846	24,57	1590	1221	868	KA15 22 190 H __ A
	2000	1,1846	25,81	1673	1284	913	KA15 22 200 H __ A
	2200	1,1846	28,27	1841	1413	1005	KA15 22 220 H __ A
	2300	1,1846	29,50	1924	1477	1051	KA15 22 230 H __ A
2500	1,1846	31,97	2092	1606	1142	KA15 22 250 H __ A	

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				Thermal output			Art. nr.
Elements	Width	Exponent	Dry Weight	Δt 50°C	Δt 40°C	Δt 30°C	
n°	L [mm]	n	[Kg]		[Watt]		
24	H 600 mm						
	500	1,1858	7,99	444	341	242	KA15 24 050 H __ _ A
	600	1,1858	9,34	533	409	291	KA15 24 060 H __ _ A
	800	1,1858	12,02	711	546	388	KA15 24 080 H __ _ A
	1000	1,1858	14,71	888	682	485	KA15 24 100 H __ _ A
	1200	1,1858	17,40	1066	818	582	KA15 24 120 H __ _ A
	1400	1,1858	20,09	1244	955	679	KA15 24 140 H __ _ A
	1500	1,1858	21,43	1333	1023	727	KA15 24 150 H __ _ A
	1600	1,1858	22,78	1421	1091	775	KA15 24 160 H __ _ A
	1700	1,1858	24,12	1510	1159	824	KA15 24 170 H __ _ A
	1800	1,1858	25,46	1599	1227	873	KA15 24 180 H __ _ A
	1900	1,1858	26,81	1688	1296	921	KA15 24 190 H __ _ A
	2000	1,1858	28,15	1777	1364	970	KA15 24 200 H __ _ A
	2200	1,1858	30,84	1954	1500	1066	KA15 24 220 H __ _ A
	2300	1,1858	32,18	2043	1568	1115	KA15 24 230 H __ _ A
2500	1,1858	34,87	2221	1705	1212	KA15 24 250 H __ _ A	

H 650 mm							
26	500	1,1881	8,66	468	359	255	KA15 26 050 H ___ A
	600	1,1881	10,11	561	430	306	KA15 26 060 H ___ A
	800	1,1881	13,03	748	574	408	KA15 26 080 H ___ A
	1000	1,1881	15,94	935	717	510	KA15 26 100 H ___ A
	1200	1,1881	18,85	1122	861	612	KA15 26 120 H ___ A
	1400	1,1881	21,76	1310	1005	714	KA15 26 140 H ___ A
	1500	1,1881	23,22	1403	1076	765	KA15 26 150 H ___ A
	1600	1,1881	24,67	1497	1148	816	KA15 26 160 H ___ A
	1700	1,1881	26,13	1590	1220	867	KA15 26 170 H ___ A
	1800	1,1881	27,59	1684	1292	918	KA15 26 180 H ___ A
	1900	1,1881	29,04	1777	1363	969	KA15 26 190 H ___ A
	2000	1,1881	30,50	1871	1435	1020	KA15 26 200 H ___ A
	2200	1,1881	33,41	2058	1579	1122	KA15 26 220 H ___ A
	2300	1,1881	34,87	2151	1650	1172	KA15 26 230 H ___ A
	2500	1,1881	37,78	2339	1794	1275	KA15 26 250 H ___ A

H 700 mm							
28	500	1,1904	9,32	489	375	266	KA15 28 050 H ___ A
	600	1,1904	10,89	587	450	320	KA15 28 060 H ___ A
	800	1,1904	14,03	782	600	426	KA15 28 080 H ___ A
	1000	1,1904	17,16	978	750	532	KA15 28 100 H ___ A
	1200	1,1904	20,30	1173	899	639	KA15 28 120 H ___ A
	1400	1,1904	23,44	1369	1050	745	KA15 28 140 H ___ A
	1500	1,1904	25,00	1467	1125	799	KA15 28 150 H ___ A
	1600	1,1904	26,57	1564	1199	851	KA15 28 160 H ___ A
	1700	1,1904	28,14	1662	1274	905	KA15 28 170 H ___ A
	1800	1,1904	29,71	1760	1349	958	KA15 28 180 H ___ A
	1900	1,1904	31,28	1858	1425	1011	KA15 28 190 H ___ A
	2000	1,1904	32,84	1955	1499	1064	KA15 28 200 H ___ A
	2200	1,1904	35,98	2151	1649	1171	KA15 28 220 H ___ A
	2300	1,1904	37,55	2249	1724	1224	KA15 28 230 H ___ A
	2500	1,1904	40,68	2444	1874	1330	KA15 28 250 H ___ A

HOW TO ORDER THE KARIN VX HORIZONTAL RADIATOR

Radiator model E.g.: KARIN VX horizontal	Nr of Elements E.g.: 24 Elements	Width in mm Example: 1600 mm	Connection code Example: connection H07	Color code Es: R01 - White	Constant value
KA15	24	160	H07	R01	A

Example of article code creation

KA15 KARIN VX Horizontal
 24 24 Elements
 160 Width 1600 mm
 H07 Connection H07 (see product page)
 R01 Color R01 - White (see color chart)
 A Constant value

KA15 24 160 H07 R01 A