

GIADA 18

POLISHED STAINLESS STEEL HORIZONTAL

WARRANTY 10 YEARS

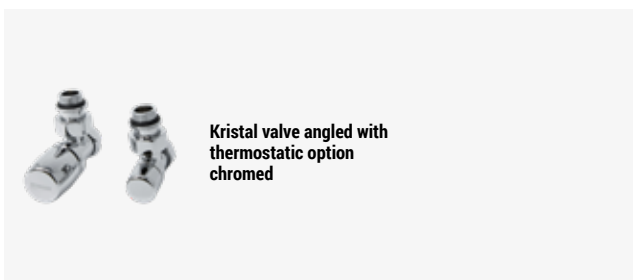


Width L [mm]	400	500	600	800	1000	1200	1400	1500
Dry Weight per element [kg]	0,211	0,252	0,294	0,378	0,462	0,546	0,630	0,672
Water content [lt]	0,110	0,130	0,151	0,191	0,231	0,271	0,311	0,332
Element surface [m ²]	0,027	0,033	0,039	0,050	0,061	0,073	0,084	0,090
Pipe Centres I [mm] (H1 only)	370	470	570	770	970	1170	1370	1470

For output at different ΔT , please refer to the following formula: $\text{desired output} = \text{output at } \Delta T 50 \times (\text{Desired } \Delta T / 50)^n$

Width L [mm]	1600	1700	1800	1900	2000	2200	2300
Dry Weight per element [kg]	0,714	0,756	0,798	0,840	0,882	0,966	1,008
Water content [lt]	0,352	0,372	0,392	0,412	0,432	0,472	0,491
Element surface [m ²]	0,095	0,101	0,106	0,112	0,118	0,129	0,135
Pipe Centres I [mm] (H1 only)	1570	1670	1770	1870	1970	2170	2270

AVAILABLE ACCESSORIES



Kristal valve angled with
thermostatic option
chromed

Complete list, codes and details of the ACCESSORIES

CORDIVARI

MATERIAL:

- Ø 30 mm vertical collectors in polished stainless steel.
- Ø 18 mm horizontal elements in polished stainless 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.

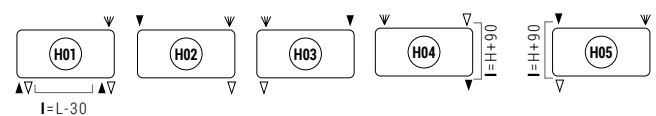
FEATURES:

It is totally made in stainless steel with an unalterable finishing guaranteed during the years.

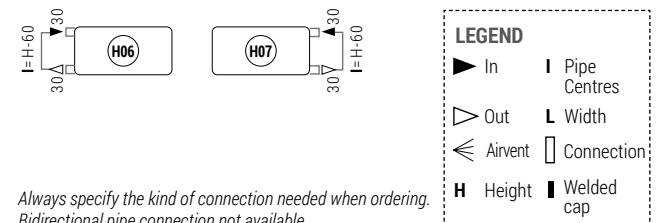
CERTIFICATES



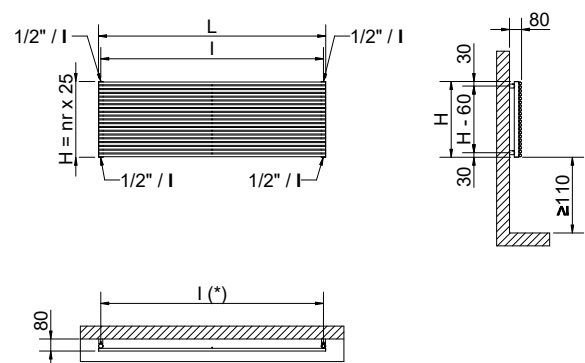
STANDARD CONNECTIONS



SPECIAL CONNECTIONS

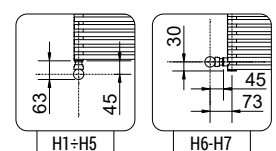


Always specify the kind of connection needed when ordering.
Bidirectional pipe connection not available.



(*) Pipe center (I) measure of the fixing kit

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 GIADA 18 POLISHED STAINLESS STEEL HORIZONTAL RADIATOR

Radiator model E.g.: GIADA 18 horizontal	Nr of Elements E.g.: 24 Elements	Width in mm Example: 800 mm	Connection code Example: connection H01	Art. nr. finishing Es: polished stainless steel	Constant value
GI18	24	080	H01	X01	C

Example of article code creation

GI18 GIADA 18 HORIZONTAL
24 24 Elements (see table below)
080 Width 800 mm (see table below)
H01 Connection H01 (see next page)
X01 Finishing polished stainless steel
C Constant value

The article code will be:

GI18 24 080 H01 X01 C

Width L [mm]	400	500	600	800	1000	1200	1400	1500	OUTPUT PER LINEAR METER	Exponent 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	
125	5	39	49	58	78	97	117	136	146	1.3835
150	6	49	61	74	98	123	147	172	184	1.3776
175	7	60	75	89	119	149	179	209	224	1.3717
200	8	70	88	105	140	176	211	246	263	1.3658
225	9	81	101	121	162	202	243	283	304	1.3599
250	10	92	115	138	183	229	275	321	344	1.3540
275	11	102	128	154	205	256	307	359	384	1.3481
300	12	113	141	170	226	283	339	396	424	1.3422
325	13	124	155	185	247	309	371	433	464	1.3363
350	14	134	168	201	268	335	402	469	503	1.3305
375	15	144	180	216	289	361	433	505	541	1.3246
400	16	154	193	232	309	386	463	540	579	1.2831
425	17	164	205	246	329	411	493	575	616	1.2744
450	18	174	217	261	348	435	522	609	652	1.2657
475	19	183	229	275	367	458	550	642	688	1.2570
500	20	193	241	289	385	481	578	674	722	1.2483
525	21	201	252	302	403	504	604	705	756	1.2584
550	22	210	263	315	420	526	631	736	788	1.2684
575	23	219	273	328	437	547	656	765	820	1.2785
600	24	227	283	340	454	567	680	794	850	1.2885
625	25	235	293	352	469	587	704	821	880	1.2986
650	26	242	303	363	485	606	727	848	909	1.3086
675	27	250	312	374	499	624	749	874	936	1.3187
700	28	257	321	385	513	642	770	899	963	1.3288
725	29	264	329	395	527	659	791	922	988	1.3245
750	30	270	338	405	540	675	810	945	1013	1.3183
775	31	276	345	414	553	691	829	967	1036	1.3120
800	32	282	353	423	565	706	847	988	1059	1.3057
825	33	288	360	432	576	720	864	1008	1080	1.2994
850	34	294	367	440	587	734	881	1027	1101	1.2931
875	35	299	373	448	598				387.0	1.2869
900	36	304	380	456	607				395.0	1.2806
925	37	308	386	463	617				402.0	1.2743
950	38	313	391	469	626				410.0	1.2680
975	39	317	396	476	634				418.0	1.2617
1000	40	321	401	482	642				427.0	1.2554
1050	42	328	410	492	657				442.0	1.2491
1100	44	335	418	502	669				459.0	1.2428

Width L [mm]		1600	1700	1800	1900	2000	2200	2300	OUTPUT PER LINEAR METER	Exponent 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	
125	5	156	165	175	185	195	214	224	48.0	1.3835
150	6	196	209	221	233	246	270	282	61.0	1.3776
175	7	238	253	268	283	298	328	343	74.0	1.3717
200	8	281	299	316	334	351	386	404	87.0	1.3658
225	9	324	344	364	385	405	445	466	101.0	1.3599
250	10	367	390	413	436	459	504	527	115.0	1.3540
275	11	410	435	461	487	512	563	589	129.0	1.3481
300	12	452	481	509	537	565	622	650	142.0	1.3422
325	13	495	525	556	587	618	680	711	156.0	1.3363
350	14	536	570	603	637	670	737	771	170.0	1.3305
375	15	577	613	649	686	722	794	830	183.0	1.3246
400	16	618	656	695	733	772	849	888	200.0	1.2831
425	17	657	698	739	780	821	904	945	214.0	1.2744
450	18	696	739	783	826	870	957	1000	228.0	1.2657
475	19	733	779	825	871	917	1008	1054	241.0	1.2570
500	20	770	818	867	915	963	1059	1107	254.0	1.2483
525	21	806	856	907	957	1007	1108	1159	265.0	1.2584
550	22	841	893	946	998	1051	1156	1209	275.0	1.2684
575	23	874	929	984	1038	1093	1202	1257	284.0	1.2785
600	24	907	964	1020	1077	1134	1247	1304	294.0	1.2885
625	25	939	997	1056	1115	1173	1291	1349	302.0	1.2986
650	26	969	1030	1090	1151	1211	1333	1393	310.0	1.3086
675	27	999	1061	1123	1186	1248	1373	1435	318.0	1.3187
700	28	1027	1091	1155	1219	1284	1412	1476	326.0	1.3288
725	29	1054	1120	1186	1252	1318	1449	1515	335.0	1.3245
750	30	1080	1148	1215	1283	1350	1485	1553	344.0	1.3183
775	31	1105	1174	1243	1313	1382	1520	1589	353.0	1.3120
800	32	1129	1200	1270	1341	1412	1553	1623	362.0	1.3057
825	33	1152	1224	1296	1368	1440	1584	1656	371.0	1.2994
850	34	1174	1247	1321	1394	1468	1614	1688	379.0	1.2931

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Elements	Width	Exponent	Dry Weight	Thermal output			Art. nr.
				Δt 50°C	Δt 40°C	Δt 30°C	
n°	L [mm]	n	[Kg]	[Watt]			
14	H 350 mm						
	600	1,3305	4,1	201	149	102	GI18 14 060 H__ X01 C
	800	1,3305	5,3	368	273	186	GI18 14 080 H__ X01 C
	1000	1,3305	6,5	335	249	170	GI18 14 100 H__ X01 C
	1200	1,3305	7,6	402	299	204	GI18 14 120 H__ X01 C
	1400	1,3305	8,8	469	349	238	GI18 14 140 H__ X01 C
	1600	1,3305	10,0	536	398	272	GI18 14 160 H__ X01 C
	1800	1,3305	11,2	603	448	306	GI18 14 180 H__ X01 C
	1900	1,3305	11,8	637	473	323	GI18 14 190 H__ X01 C
2000	1,3305	12,3	670	498	340	GI18 14 200 H__ X01 C	
16	H 400 mm						
	600	1,2831	4,7	232	174	120	GI18 16 060 H__ X01 C
	800	1,2831	6,0	309	232	160	GI18 16 080 H__ X01 C
	1000	1,2831	7,4	386	290	200	GI18 16 100 H__ X01 C
	1200	1,2831	8,7	463	348	240	GI18 16 120 H__ X01 C
	1400	1,2831	10,1	540	406	280	GI18 16 140 H__ X01 C
	1600	1,2831	11,4	618	464	321	GI18 16 160 H__ X01 C
	1800	1,2831	12,8	695	522	361	GI18 16 180 H__ X01 C
	1900	1,2831	13,4	733	551	381	GI18 16 190 H__ X01 C
2000	1,2831	14,1	772	580	401	GI18 16 200 H__ X01 C	
20	H 500 mm						
	600	1,2483	5,9	289	219	153	GI18 20 060 H__ X01 C
	800	1,2483	7,6	385	291	203	GI18 20 080 H__ X01 C
	1000	1,2483	9,2	481	364	254	GI18 20 100 H__ X01 C
	1200	1,2483	10,9	578	437	305	GI18 20 120 H__ X01 C
	1400	1,2483	12,6	674	510	356	GI18 20 140 H__ X01 C
	1600	1,2483	14,3	770	583	407	GI18 20 160 H__ X01 C
	1800	1,2483	16,0	867	656	458	GI18 20 180 H__ X01 C
	1900	1,2483	16,8	915	693	484	GI18 20 190 H__ X01 C
2000	1,2483	17,6	963	729	509	GI18 20 200 H__ X01 C	

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Elements	Width	Exponent	Dry Weight	Thermal output			Art. nr.
				Δt 50°C	Δt 40°C	Δt 30°C	
n°	L [mm]	n	[Kg]	[Watt]			
24	H 600 mm						
	600	1,2885	7,1	340	255	176	GI18 24 060 H__ X01 C
	800	1,2885	9,1	454	341	235	GI18 24 080 H__ X01 C
	1000	1,2885	11,1	567	425	294	GI18 24 100 H__ X01 C
	1200	1,2885	13,1	680	510	352	GI18 24 120 H__ X01 C
	1400	1,2885	15,1	794	596	411	GI18 24 140 H__ X01 C
	1600	1,2885	17,1	907	680	470	GI18 24 160 H__ X01 C
	1800	1,2885	19,2	1020	765	528	GI18 24 180 H__ X01 C
	1900	1,2885	20,2	1077	808	558	GI18 24 190 H__ X01 C
2000	1,2885	21,2	1134	851	587	GI18 24 200 H__ X01 C	
28	H 700 mm						
	600	1,3288	8,2	385	286	195	GI18 28 060 H__ X01 C
	800	1,3288	10,6	513	381	260	GI18 28 080 H__ X01 C
	1000	1,3288	12,9	642	477	326	GI18 28 100 H__ X01 C
	1200	1,3288	15,3	770	572	391	GI18 28 120 H__ X01 C
	1400	1,3288	17,6	899	668	456	GI18 28 140 H__ X01 C
	1600	1,3288	20,0	1027	763	521	GI18 28 160 H__ X01 C
	1800	1,3288	22,3	1155	859	586	GI18 28 180 H__ X01 C
2000	1,3288	23,5	1284	955	651	GI18 28 200 H__ X01 C	
32	H 800 mm						
	600	1,3057	9,4	423	316	217	GI18 32 060 H__ X01 C
	800	1,3057	12,1	565	422	290	GI18 32 080 H__ X01 C
	1000	1,3057	14,8	706	528	362	GI18 32 100 H__ X01 C
	1200	1,3057	17,5	847	633	435	GI18 32 120 H__ X01 C
	1400	1,3057	20,2	988	738	507	GI18 32 140 H__ X01 C
	1600	1,3057	22,8	1129	844	579	GI18 32 160 H__ X01 C
	1800	1,3057	25,5	1270	949	652	GI18 32 180 H__ X01 C
2000	1,3057	26,9	1412	1055	725	GI18 32 200 H__ X01 C	

HOW TO ORDER THE GIADA 18 POLISHED STAINLESS STEEL HORIZONTAL RADIATOR

Radiator model E.g.: GIADA 18 horizontal	Nr of Elements E.g.: 24 Elements	Width in mm Example: 800 mm	Connection code Example: connection H01	Art. nr. finishing Es: polished stainless steel	Constant value
GI18	24	080	H01	X01	C

Example of article code creation

GI18..... GIADA 18 HORIZONTAL
 24..... 24 Elements (see above)
 080..... Width 800 mm (see above)
 H01..... Connection H01 (see product page)
 X01..... Finishing polished stainless steel
 C..... Constant value

The article code will be:
GI18 24 080 H01 X01 C

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