



hAMMAM
DESIGN RADIATOR

THE HISTORY OF HAMMAM



TUBULI

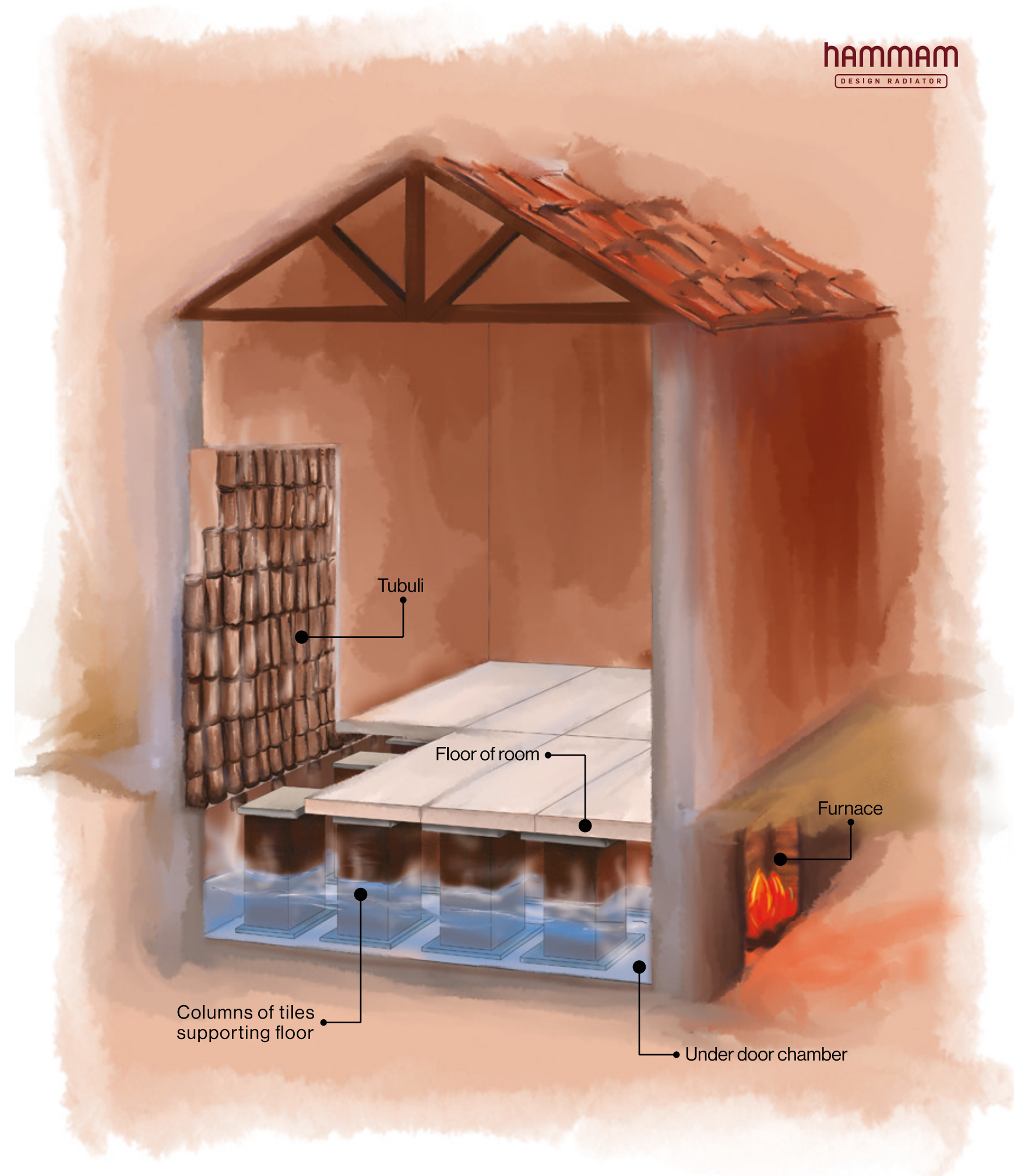
Tubes that were inserted in the wall, transfers heat to the room.

Central heating systems were built up in Hammams first in the history. There were furnaces built up on the floor and the air heated up by these furnaces were circulating within the tubes that were inserted in the walls. These tubes were called “TUBULI”. The central heating systems in Hammams were displaying higher technology when compared to the developments in that century. Our target has been producing higher technology and advanced design products, with reference to our brand name which was inspired from our inherited culture of Hammam.

Hammam Design Radiator is one of the leading manufacturers of Radiators and Towel Warmers which operates in Turkey. Our product range consists of design radiators and towel warmers from various materials such as aluminium, carbon steel and stainless steel. We are able to design and produce unique, functional and value added products such as wooden and glass towel warmers.

Nonetheless, we produce electrical variants of our aforementioned products, which enable us to understand and serve every kind of consumer need. Our mission is to be the market leader in designing and production of decorative radiators that fulfils and exceeds customer needs.

Designs from our range are exhibited in well-known bathroom and kitchen showrooms all over the globe. All our products are in compliance with EN 442 European Norms and a significant part of our production is exported to European Countries.



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A landscape of white terraced hot springs with turquoise water pools. The terraces are made of white calcite, and the water is a vibrant turquoise color. The scene is set in a World Heritage site known as Cotton Castle.

MILD STEEL

WHITE

"Cotton Castle" in his white dress within World Heritage List. Amazing hot springs created a high level of calcite which leaves a white layer over everything, covering all area with an endless white and soft ground. There are complex system of water canals that carries hot water to nearby areas. We are combining our historic knowledge with our designs today, to create functional products.

ALYA

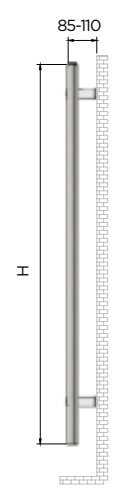
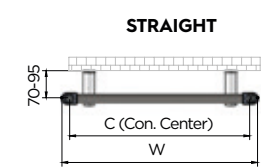
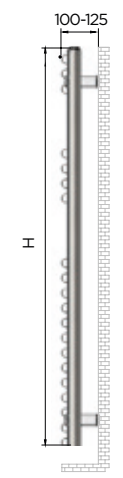
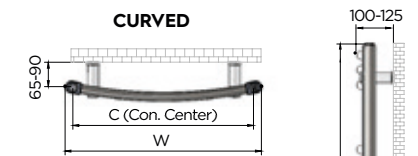
MILD STEEL

CHROME

WHITE
RAL 9016 - 80 GLOSS

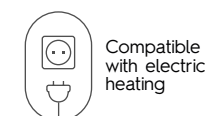
ANTHRACITE
TEXTURED
RAL 7016 - 10 GLOSS

BLACK
RAL 9005 - 20 GLOSS



Heat Output

(H) x (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Coloured						Chrome					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)			Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h	kcal/h	watt	btu/h	kcal/h	watt	btu/h
688 x 400	360	14	5.0	288	335	1144	230	268	915	197	229	781	156	182	621
688 x 450	410	14	5.4	318	369	1260	254	295	1007	217	252	860	172	200	684
688 x 500	460	14	5.8	347	403	1376	277	322	1100	237	275	939	188	219	746
688 x 600	560	14	6.7	405	471	1608	324	377	1286	277	322	1098	220	256	872
800 x 400	360	15	5.5	318	370	1261	254	295	1008	217	252	861	172	200	684
800 x 450	410	15	6.0	349	406	1385	279	325	1107	238	277	946	189	220	751
800 x 500	460	15	6.4	380	442	1509	304	354	1207	260	302	1031	206	240	819
800 x 600	560	15	7.3	443	515	1758	354	412	1406	302	352	1200	240	280	954
1118 x 450	410	21	8.1	486	565	1929	388	452	1541	340	396	1351	271	316	1077
1118 x 500	460	21	8.8	530	616	2102	423	492	1679	371	431	1472	296	344	1174
1118 x 600	560	21	10.0	617	718	2449	493	573	1956	432	503	1715	345	401	1368
1200 x 450	410	22	8.6	514	597	2039	410	477	1629	360	418	1428	287	334	1139
1200 x 500	460	22	9.2	559	651	2220	447	520	1774	392	456	1555	312	363	1240
1200 x 600	560	22	10.5	651	757	2584	520	605	2064	456	530	1809	364	423	1443
1600 x 450	410	29	11.2	679	789	2694	542	631	2152	475	553	1887	379	441	1505
1600 x 500	460	29	12.1	739	860	2933	591	687	2343	518	602	2054	413	480	1638
1600 x 600	560	29	13.8	860	1000	3412	687	799	2726	602	700	2390	480	559	1906
1760 x 450	410	33	12.5	763	887	3028	610	709	2419	534	622	2121	426	496	1691
1760 x 500	460	33	13.5	832	967	3301	664	773	2637	583	678	2312	465	540	1844
1760 x 600	560	33	15.4	969	1127	3846	774	900	3072	679	789	2693	541	630	2148



688 x 500 mm in white colour - tempo valves

LARA AD

MILD
STEEL



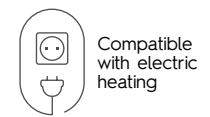
CHROME

WHITE
RAL 9016 - 80 GLOSS

ANTHRACITE
TEXTURED
RAL 7016 - 10 GLOSS



(H) x (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output											
				Coloured			Chrome								
				$\Delta t = 60$ (85/75/20° C)	$\Delta t = 50$ (75/65/20° C)	$\Delta t = 60$ (85/75/20° C)	$\Delta t = 50$ (75/65/20° C)								
				kcal/h	watt	btu/h	kcal/h	watt	btu/h	kcal/h	watt	btu/h	kcal/h	watt	btu/h
800 x 500	468	8	8.9	378	440	1501	302	351	1199	232	270	922	186	216	737
1200 x 500	468	11	12.2	514	597	2038	411	478	1629	324	377	1286	259	301	1026



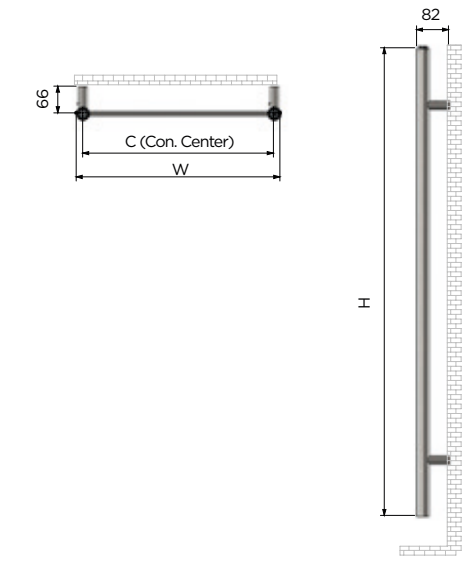
Compatible with electric heating



5 Years Warranty



Max. Working Pressure
4 Bar



800 x 500 mm in anthracite colour - tempo valves

METROPOLIS

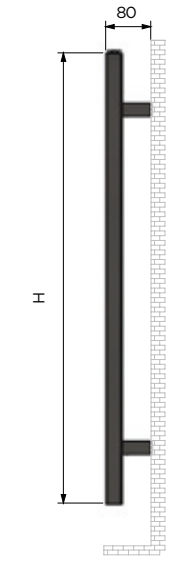
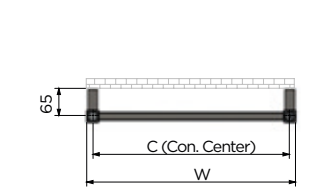
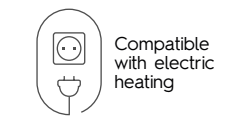
MILD
STEEL



CHROME

WHITE
RAL 9016 - 80 GLOSS

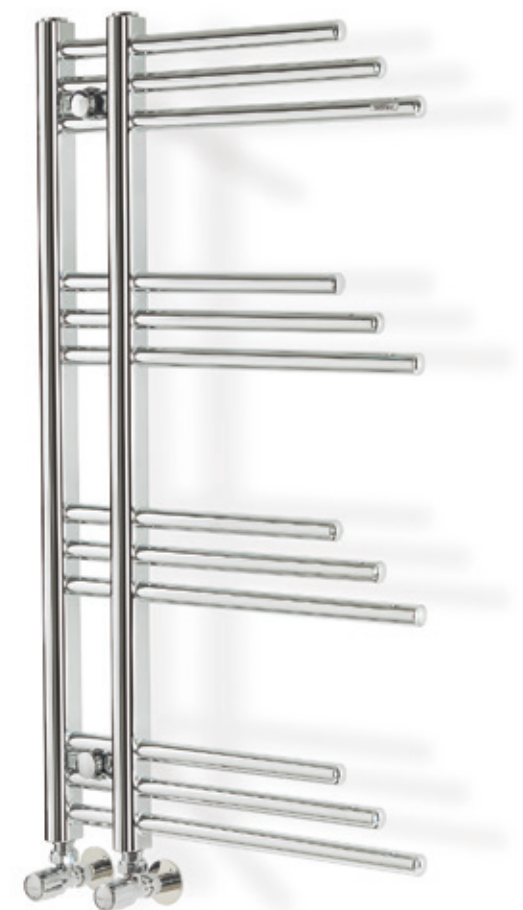
(H) x (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output											
				Coloured			Chrome								
				$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$								
				kcal/h	watt	btu/h	kcal/h	watt	btu/h	kcal/h	watt	btu/h	kcal/h	watt	btu/h
800 x 500	470	6	5.7	234	272	929	187	218	742	160	186	634	127	148	504
1200 x 500	470	8	7.4	329	383	1307	263	306	1044	231	268	915	184	214	730



800 x 500 mm in chrome - azur valves

DORLION

MILD
STEEL



CHROME

WHITE
RAL 9016 - 80 GLOSS



(H) x (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output											
				Coloured			Chrome								
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)								
				kcal/h	watt	btu/h	kcal/h	watt	btu/h	kcal/h	watt	btu/h			
900 x 500	100	12	7.3	326	380	1295	259	301	1028	212	246	840	167	195	664



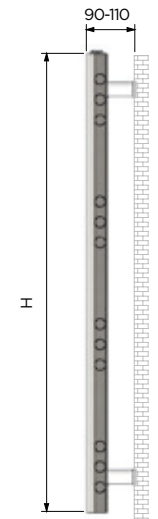
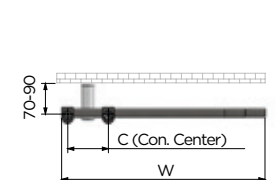
Compatible with electric heating



5 Years Warranty



Max. Working Pressure
4 Bar



900 x 500 mm chrome - tempo valves

*Can be mounted facing either right or left.

CHROME

· Alya ·
· Lara Ad ·
· Metropolis ·
· Dorlion ·



ANTHRACITE

TEXTURED RAL 7016 - 10 GLOSS

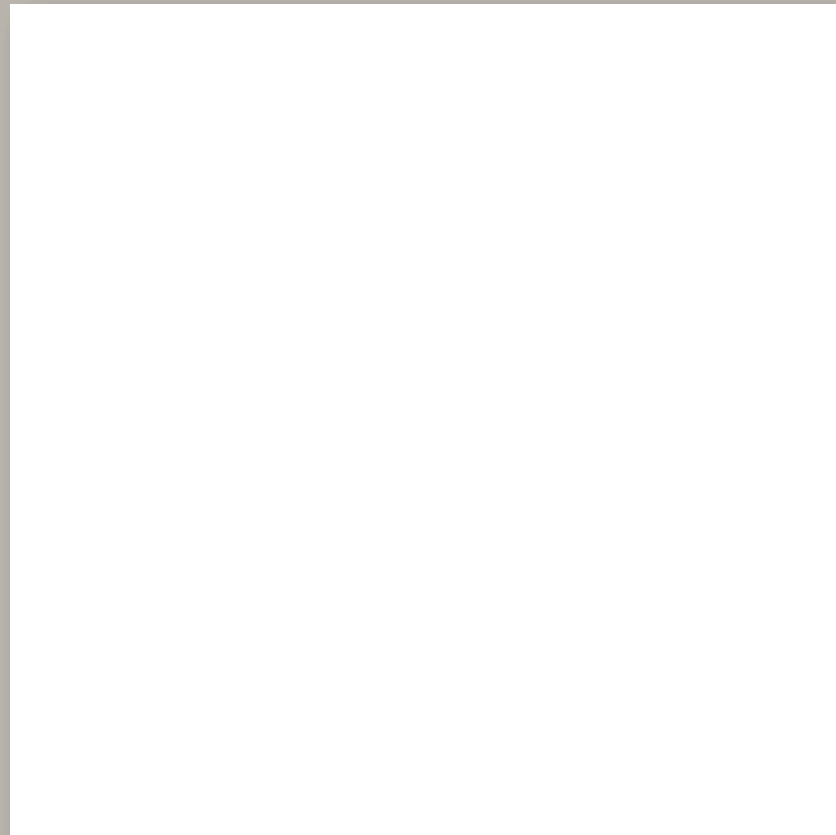
· Alya ·
· Lara Ad ·



WHITE

RAL 9016 - 80 GLOSS

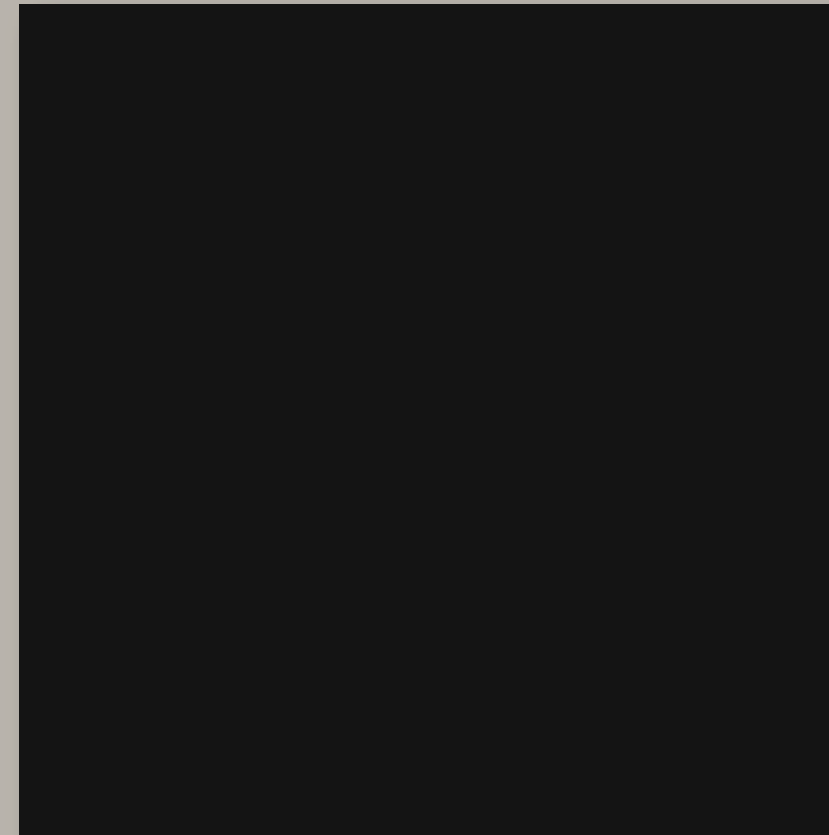
· Alya ·
· Lara Ad ·
· Metropolis ·
· Dorlion ·



BLACK

RAL 9005 - 20 GLOSS

· Alya ·





ALUMINIUM

SILVER GREY

"Fairy Chimneys" Cappadocia lies near Göreme at the heartland of Turkey. Marvelous form, workmanship, design of carved out houses, churches, monasteries, underground cities from the soft rocks of volcanic deposits within World Heritage List. We are combining today's technology with our inspiration from our ancient history. Elaborate designs, forms, detailed hand work. For Your Taste...

ANTHRACITE
RAL 7016 - 30 GLOSS

SILVER GREY
RAL 9006 - 80 GLOSS

WHITE
RAL 9016 - 75 GLOSS



500 x 1355 mm in silver grey colour - onix valves



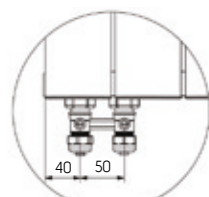
Max. Working Pressure
10 Bar



5 Years Warranty

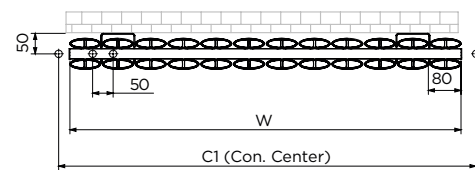
LILAC

ALUMINIUM



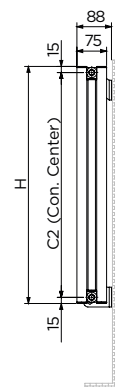
Compact Ventil

Connection Diameter
1/2"



Horizontal Connection Centers (C1)

C1= Radiator Width (W) + 90 mm (Valid for Tempo valves.)
C1= Radiator Width (W) + 80 mm (Valid for Azur, Onix valves.)



Vertical Connection Centers (C2)
C2= Radiator Height - 30 mm

Number of Sections pcs

Width (W) mm

Horizontal Connection Centers (C1) mm

(Valid for Tempo valves.)



Height (H) mm	Vertical Connection Centers (C2) mm	Heated Surface Per Section m ²	Water Volume Per Section lt	Weight Per Section kg	Heat Output Per Section					
					Δt = 60 (20° C)			Δt = 50 (20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
300	270	0.25	0.08	0.64	66	76	260	52	60	205
400	370	0.33	0.10	0.79	84	98	333	66	77	262
500	470	0.41	0.12	0.95	101	118	402	80	93	316
600	570	0.49	0.14	1.10	118	138	469	93	108	369
900	870	0.73	0.20	1.56	165	192	657	130	151	514
1000	970	0.80	0.22	1.71	180	210	715	141	164	560
1200	1170	0.96	0.26	2.02	208	242	827	163	190	647
1500	1470	1.20	0.32	2.48	248	288	983	194	225	769
1800	1770	1.44	0.37	2.93	285	331	1129	222	258	881
2000	1970	1.60	0.41	3.24	308	358	1221	240	279	951

Width Per Section

4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
315	395	475	555	635	715	795	875	955	1035	1115	1195	1275	1355	1435	1515	1595	1675	1755	1835	1915	1995
405	485	565	645	725	805	885	965	1045	1125	1205	1285	1365	1445	1525	1605	1685	1765	1845	1925	2005	2085

BLACK
RAL 9005 - 10 GLOSS

WHITE
RAL 9016 - 75 GLOSS



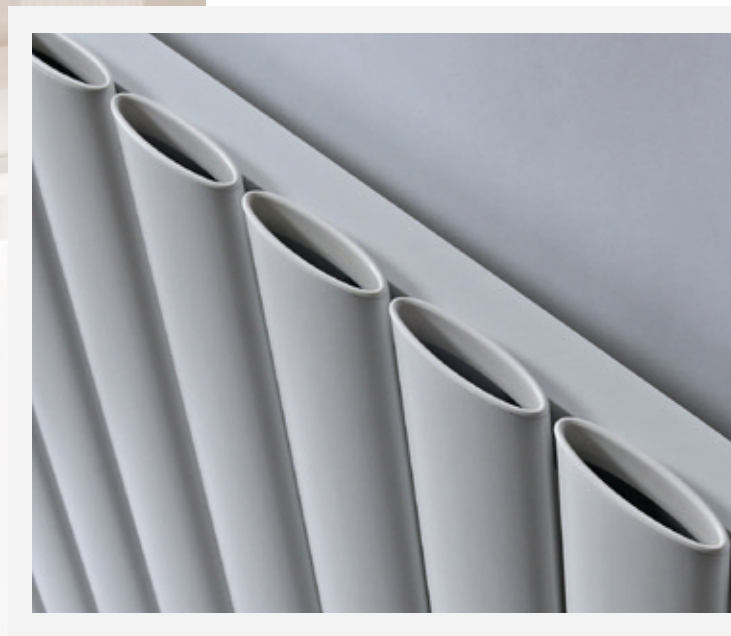
Max. Working Pressure
10 Bar



5 Years Warranty

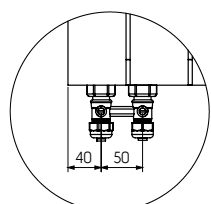


1800x370 in black colour & onix valves



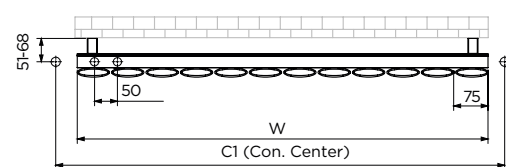
VIOLET

ALUMINIUM



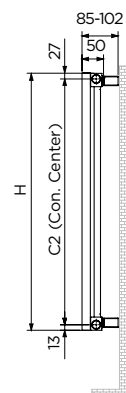
Compact Ventil

Connection Diameter
1/2"



Horizontal Connection Centers (C1)

C1= Radiator Width (W) + 90 mm (Valid for Tempo valves.)
C1= Radiator Width (W) + 80 mm (Valid for Azur, Onix valves.)



Vertical Connection Centers (C2)

C2= Radiator Height - 40 mm

Number of Sections pcs

Width (W) mm

Horizontal Connection Centers (C1) mm

(Valid for Tempo valves.)

Height (H) mm	Vertical Connection Centers (C2) mm	Heated Surface Per Section m ²	Water Volume Per Section lt	Weight Per Section kg	Heat Output Per Section					
					Δt = 60 (20° C)			Δt = 50 (20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
290	250	0.11	0.08	0.53	39	45	153	30	35	120
390	350	0.15	0.10	0.64	50	58	199	39	46	156
450	410	0.17	0.11	0.70	57	66	225	45	52	177
500	460	0.18	0.12	0.76	62	72	247	49	57	194
600	560	0.22	0.14	0.87	73	85	290	57	67	228
900	860	0.32	0.20	1.20	104	121	412	82	95	324
1000	960	0.35	0.22	1.31	114	132	451	89	104	354
1250	1210	0.43	0.26	1.58	137	160	545	108	126	429
1500	1460	0.52	0.31	1.86	160	186	636	126	147	500
1800	1760	0.62	0.37	2.19	186	217	740	147	171	582
2000	1960	0.68	0.41	2.41	203	236	807	160	186	635

Width Per Section

4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
295	370	445	520	595	670	745	820	895	970	1045	1120	1195	1270	1345	1420	1495	1570	1645	1720	1795	1870	1945	2020
385	460	535	610	685	760	835	910	985	1060	1135	1210	1285	1360	1435	1510	1585	1660	1735	1810	1885	1960	2035	2110

ANTHRACITE
RAL 7016 - 30 GLOSS

SILVER GREY
RAL 9006 - 80 GLOSS

WHITE
RAL 9016 - 75 GLOSS



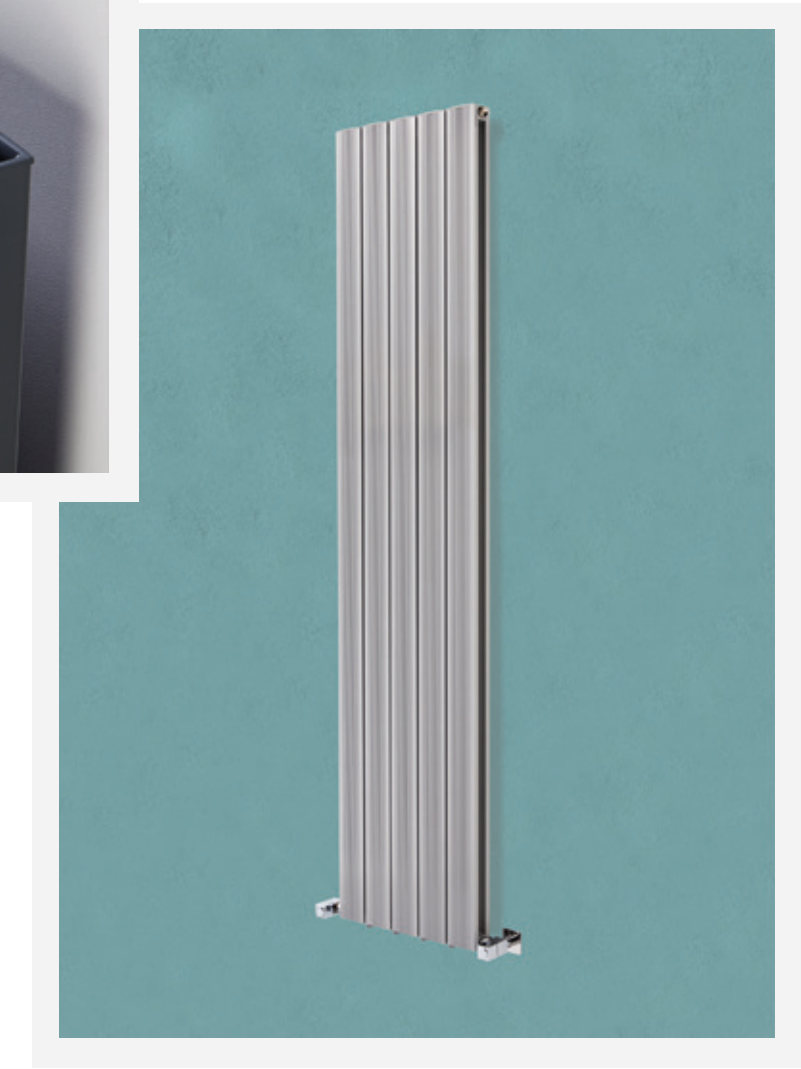
Max. Working Pressure
10 Bar



5 Years Warranty

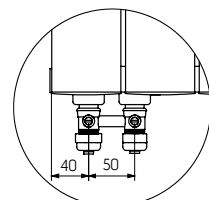


600 x 1035 mm in anthracite colour - azul valves



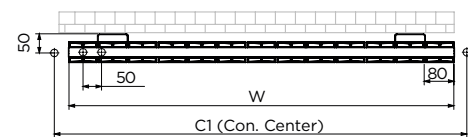
AMBER

ALUMINIUM



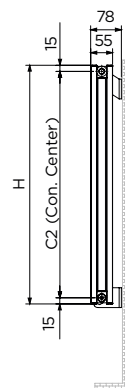
Compact Ventil

Connection Diameter
1/2"



Horizontal Connection Centers (C1)

C1= Radiator Width (W) + 90 mm (Valid for Tempo valves.)
C1= Radiator Width (W) + 80 mm (Valid for Azul, Onix valves.)



Vertical Connection Centers (C2)

C2= Radiator Height - 30 mm

Number of Sections pcs

Width (W) mm

Horizontal Connection Centers (C1) mm

(Valid for Tempo valves.)

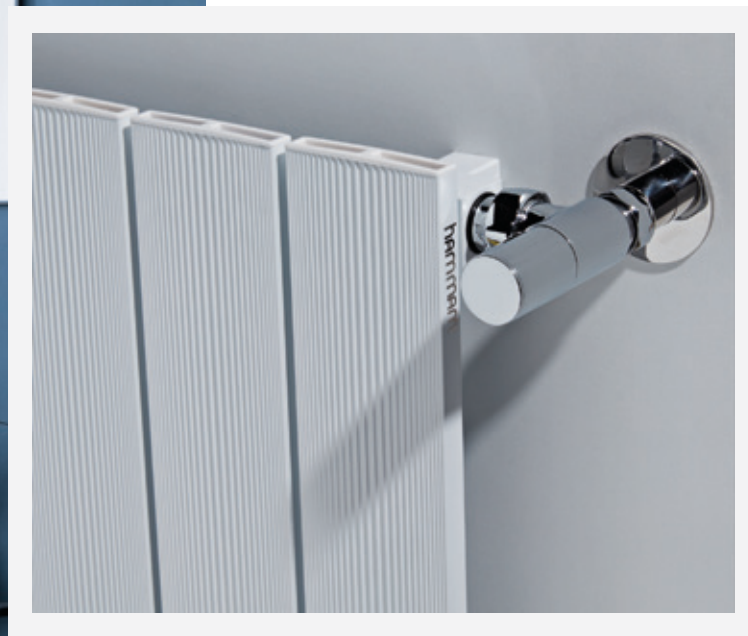
Height (H) mm	Vertical Connection Centers (C2) mm	Heated Surface Per Section m ²	Water Volume Per Section lt	Weight Per Section kg	Heat Output Per Section					
					Δt = 60 (20° C)			Δt = 50 (20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
300	270	0.25	0.08	0.67	62	72	244	49	57	193
400	370	0.33	0.10	0.84	78	91	311	62	72	245
500	470	0.41	0.12	1.00	94	110	374	74	86	295
600	570	0.49	0.14	1.17	110	127	435	86	100	342
900	870	0.73	0.20	1.66	152	177	603	119	139	473
1000	970	0.81	0.22	1.83	165	192	656	129	150	513
1200	1170	0.97	0.26	2.16	190	221	755	149	173	590
1500	1470	1.21	0.32	2.66	225	262	893	176	204	696
1800	1770	1.46	0.37	3.16	256	298	1016	200	233	794
2000	1970	1.62	0.41	3.49	275	320	1093	215	250	854

Width Per Section

4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
315	395	475	555	635	715	795	875	955	1035	1115	1195	1275	1355	1435	1515	1595	1675	1755	1835	1915	1995
405	485	565	645	725	805	885	965	1045	1125	1205	1285	1365	1445	1525	1605	1685	1765	1845	1925	2005	2085

BLACK
RAL 9005 - 10 GLOSS

WHITE
RAL 9016 - 75 GLOSS



Max. Working Pressure
10 Bar

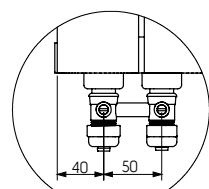


5 Years Warranty

600 x 895 mm in white colour - azur valves

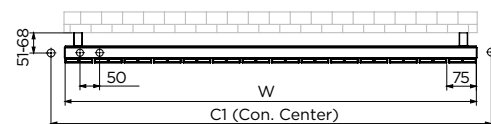
MIMOSA

ALUMINIUM



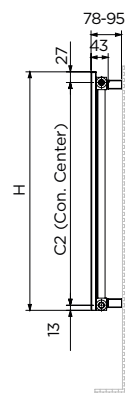
Compact Ventil

Connection Diameter
1/2"



Horizontal Connection Centers (C1)

C1= Radiator Width (W) + 90 mm (Valid for Tempo valves.)
C1= Radiator Width (W) + 80 mm (Valid for Azur, Onix valves.)



Vertical Connection Centers (C2)

C2= Radiator Height - 40 mm

Height (H) mm	Vertical Connection Centers (C2) mm	Heated Surface Per Section m ²	Water Volume Per Section lt	Weight Per Section kg	Heat Output Per Section					
					Δt = 60 (20° C)			Δt = 50 (20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
290	250	0.15	0.08	0.49	37	43	148	29	34	115
390	350	0.19	0.10	0.59	48	56	190	37	43	148
450	410	0.22	0.11	0.65	54	63	215	42	49	167
500	460	0.24	0.12	0.70	59	69	235	46	54	183
600	560	0.28	0.14	0.80	69	80	274	54	63	214
900	860	0.42	0.20	1.10	97	113	386	76	88	301
1000	960	0.46	0.22	1.20	106	124	422	83	97	330
1250	1210	0.57	0.26	1.45	129	149	510	100	117	398
1500	1460	0.68	0.31	1.69	150	174	595	117	136	465
1800	1760	0.82	0.37	1.99	175	204	694	137	159	542
2000	1960	0.91	0.41	2.19	191	222	759	149	174	593

Width Per Section

Number of Sections	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Width (W) mm	295	370	445	520	595	670	745	820	895	970	1045	1120	1195	1270	1345	1420	1495	1570	1645	1720	1795	1870	1945	2020
Horizontal Connection Centers (C1) mm	385	460	535	610	685	760	835	910	985	1060	1135	1210	1285	1360	1435	1510	1585	1660	1735	1810	1885	1960	2035	2110

Number of Sections pcs

Width (W) mm

Horizontal Connection Centers (C1) mm

(Valid for Tempo valves.)

BLACK
RAL 9005 - 10 GLOSS

WHITE
RAL 9016 - 75 GLOSS



Max. Working Pressure
10 Bar



5 Years Warranty

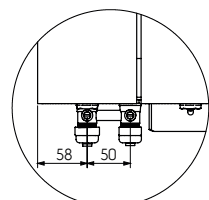


600 x 955 mm in white colour - azul valves



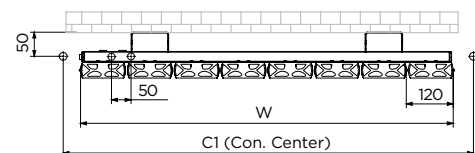
ARNIKA

ALUMINIUM



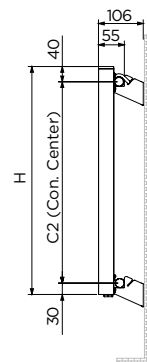
Compact Vent

Connection Diameter
1/2"



Horizontal Connection Centers (C1)

C1= Radiator Width (W) + 70 mm (Valid for Tempo valves.)
C1= Radiator Width (W) + 60 mm (Valid for Azur, Onix valves.)



Vertical Connection Centers (C2)
C2= Radiator Height - 70 mm

Height (H) mm	Vertical Connection Centers (C2) mm	Heated Surface Per Section m ²	Water Volume Per Section lt	Weight Per Section kg	Heat Output Per Section					
					Δt = 60 (20° C)			Δt = 50 (20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
375	305	0.29	0.17	0.89	99	115	392	77	90	306
450	380	0.34	0.19	1.01	114	132	451	89	103	352
500	430	0.37	0.21	1.09	123	144	490	96	112	383
600	530	0.44	0.24	1.25	142	166	565	111	129	441
900	830	0.64	0.32	1.74	195	227	775	152	177	605
1075	1005	0.76	0.37	2.02	224	261	889	175	204	695
1325	1255	0.93	0.44	2.43	264	307	1046	206	239	817
1500	1430	1.04	0.49	2.71	290	338	1152	227	264	900
1800	1730	1.25	0.58	3.20	334	389	1327	261	304	1036

Width Per Section

Number of Sections pcs	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Width (W) mm	355	475	595	715	835	955	1075	1195	1315	1435	1555	1675	1795	1915	2035
Horizontal Connection Centers (C1) mm (Valid for Tempo valves.)	425	545	665	785	905	1025	1145	1265	1385	1505	1625	1745	1865	1985	2105

BLACK
RAL 9005 - 10 GLOSS

WHITE
RAL 9016 - 75 GLOSS



Max. Working Pressure
10 Bar



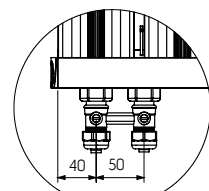
5 Years Warranty



500 x 980 mm in white colour - azur valves

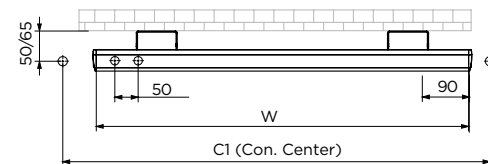
MERLOT

ALUMINIUM



Compact Vent

Connection Diameter
1/2"



Horizontal Connection Centers (C1)

C1= Radiator Width (W) + 90 mm (Valid for Tempo valves.)
C1= Radiator Width (W) + 80 mm (Valid for Azur, Onix valves.)



Vertical Connection Centers (C2)
C2= Radiator Height - 30 mm

Number of Sections pcs

Width (W) mm

Horizontal Connection Centers (C1) mm
(Valid for Tempo valves.)

Height (H) mm	Vertical Connection Centers (C2) mm	Heated Surface Per Section m ²	Water Volume Per Section lt	Weight Per Section kg	Heat Output Per Section					
					Δt = 60 (20° C)			Δt = 50 (20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
300	270	0.12	0.09	0.51	45	52	178	35	41	140
400	370	0.16	0.11	0.59	58	68	231	46	53	182
500	470	0.20	0.13	0.68	71	83	283	56	65	223
600	570	0.24	0.15	0.76	84	98	333	66	77	263
900	870	0.36	0.20	1.01	121	141	480	95	111	379
1000	970	0.40	0.22	1.09	133	155	528	105	122	416
1200	1170	0.48	0.26	1.26	157	182	621	123	144	490
1500	1470	0.59	0.32	1.51	191	222	758	151	175	597
1800	1770	0.71	0.38	1.76	224	261	890	177	206	702
2000	1970	0.79	0.42	1.93	246	286	976	194	226	770


Width Per Section

3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
260	350	440	530	620	710	800	890	980	1070	1160	1250	1340	1430	1520	1610	1700	1790	1880	1970	2060
350	440	530	620	710	800	890	980	1070	1160	1250	1340	1430	1520	1610	1700	1790	1880	1970	2060	2150

BLACK
RAL 9005 - 10 GLOSS

WHITE
RAL 9016 - 75 GLOSS



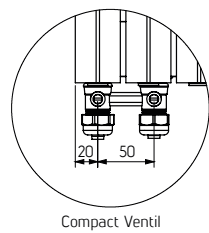
 Max. Working Pressure
10 Bar

 5 Years Warranty

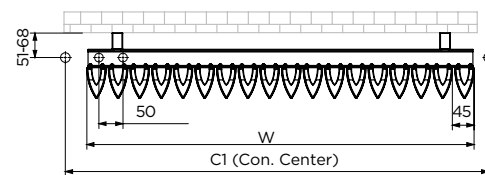
1800 x 310 mm in black colour - azur valves

VALERIAN

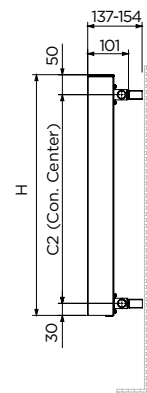
ALUMINIUM



Connection Diameter
1/2"



Horizontal Connection Centers (C1)
C1= Radiator Width (W) + 85 mm (Valid for Tempo valves.)
C1= Radiator Width (W) + 75 mm (Valid for Azur, Onix valves.)



Vertical Connection Centers (C2)
C2= Radiator Height - 80 mm

Height (H) mm	Vertical Connection Centers (C2) mm	Heated Surface Per Section m ²	Water Volume Per Section lt	Weight Per Section kg	Heat Output Per Section					
					Δt = 60 (20° C)			Δt = 50 (20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
375	295	0.15	0.07	0.58	38	45	152	30	35	120
450	370	0.18	0.07	0.66	44	51	174	35	40	137
500	420	0.20	0.08	0.72	48	55	189	37	44	149
600	520	0.24	0.09	0.83	55	64	217	43	50	171
900	820	0.35	0.12	1.18	75	87	297	59	69	234
1075	995	0.42	0.14	1.38	86	100	342	68	79	269
1325	1245	0.51	0.17	1.66	102	119	405	80	93	318
1500	1420	0.57	0.19	1.86	113	131	448	89	103	351
1800	1720	0.69	0.22	2.20	131	153	521	103	120	408

Width Per Section

Number of Sections pcs	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	32	34	36	38	40	42	44	46
Width (W) mm	175	220	265	310	355	400	445	490	535	580	625	670	715	760	805	850	895	940	985	1030	1075	1120	1165	1210	1255	1300	1345	1435	1525	1615	1705	1795	1885	1975	2065
Horizontal Connection Centers (C1) mm (Valid for Tempo valves.)	260	305	350	395	440	485	530	575	620	665	710	755	800	845	890	935	980	1025	1070	1115	1160	1205	1250	1295	1340	1385	1430	1520	1610	1700	1790	1880	1970	2060	2150

ANTHRACITE
RAL 7016 - 30 GLOSS

SILVER GREY
RAL 9006 - 80 GLOSS

WHITE
RAL 9016 - 75 GLOSS



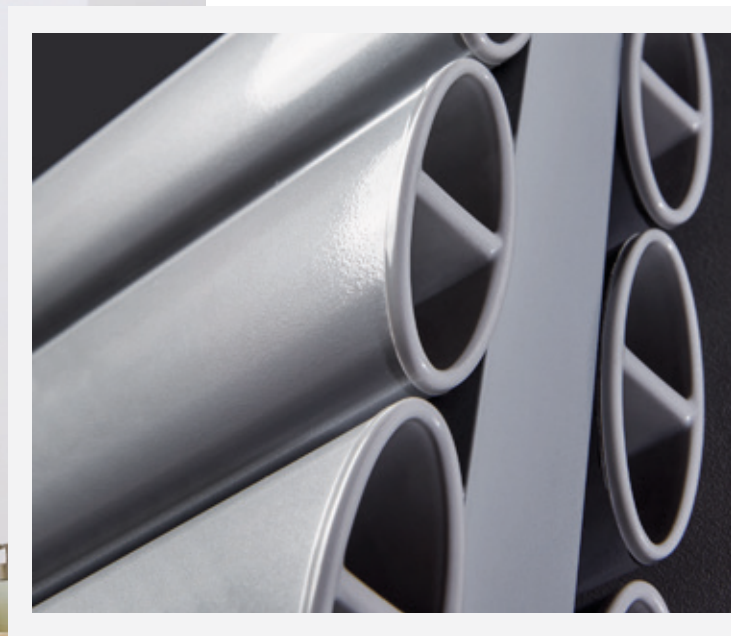
Max. Working Pressure
10 Bar



5 Years Warranty

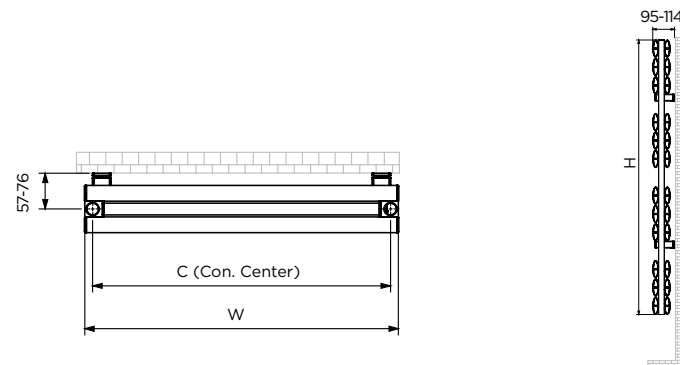


1195 x 500 mm in white colour - azul valves



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Water Volume lt	Weight kg	Heat Output					
					$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
1195 x 500	469	12	1.69	14.3	679	790	2694	547	636	2169

TILT
ALUMINIUM



BLACK
RAL 9005 - 10 GLOSS

WHITE
RAL 9016 - 75 GLOSS



Max. Working Pressure
10 Bar



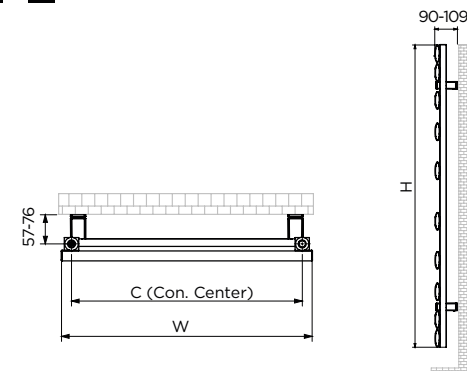
5 Years Warranty



1000 x 488 mm in black colour - azur valves

BEGONIA II

ALUMINIUM



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Water Volume lt	Weight kg	Heat Output					
					$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
750 x 488	460	6	0.91	4.84	355	413	1410	286	333	1135
1000 x 488	460	8	1.21	6.44	483	562	1918	389	453	1545
1200 x 488	460	10	1.49	7.94	579	673	2297	467	543	1853
1500 x 488	460	12	1.82	9.66	711	827	2820	572	666	2271
1750 x 488	460	14	2.13	11.27	807	939	3204	649	755	2577

ANTHRACITE
RAL 7016 - 30 GLOSS

SILVER GREY
RAL 9006 - 80 GLOSS

WHITE
RAL 9016 - 75 GLOSS



Max. Working Pressure
10 Bar



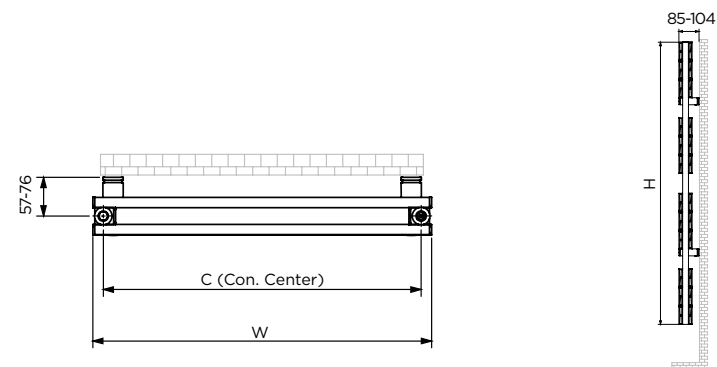
5 Years Warranty

BELL

ALUMINIUM



1195 x 500 mm in anthracite colour - azur valves



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Water Volume lt	Weight kg	Heat Output					
					$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
875 x 500	469	9	1.26	11.1	462	537	1831	372	433	1476
1195 x 500	469	12	1.69	14.8	613	713	2434	494	574	1960
1515 x 500	469	15	2.13	19.0	768	893	3048	618	719	2453

BLACK
RAL 9005 - 10 GLOSS

WHITE
RAL 9016 - 75 GLOSS



Max. Working Pressure
10 Bar



5 Years Warranty

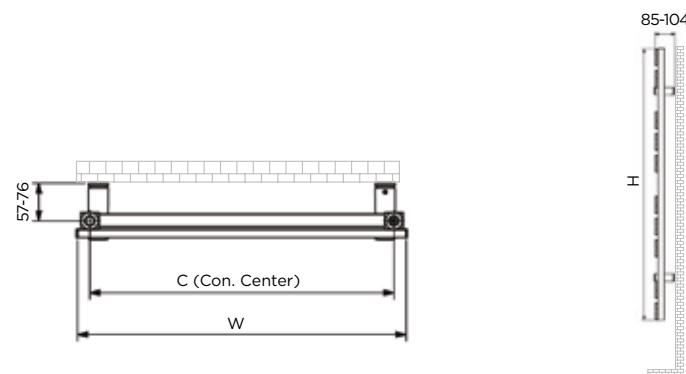


1120 x 489 mm in white colour - azul valves



LILY X

ALUMINIUM

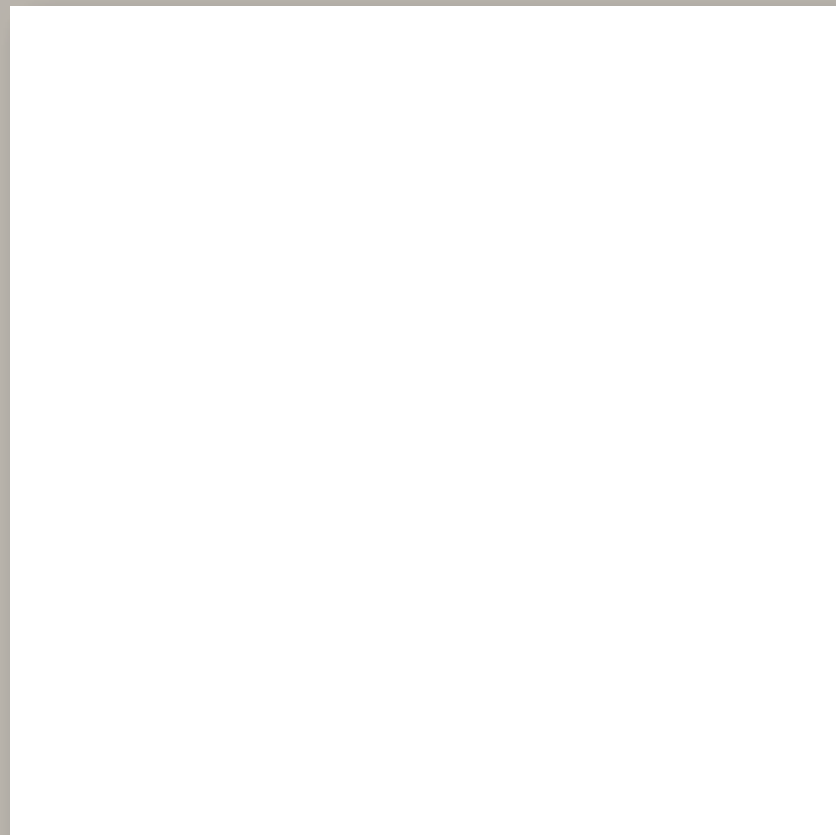


Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Water Volume lt	Weight kg	Heat Output					
					$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
770 x 489	460	7	1.01	5.8	392	456	1556	315	366	1250
1120 x 489	460	10	1.45	8.3	551	640	2185	442	514	1753
1470 x 489	460	13	1.90	10.8	716	832	2840	575	669	2283
1820 x 489	460	16	2.34	13.3	881	1025	3497	709	824	2812

WHITE

RAL 9016 - 75 GLOSS

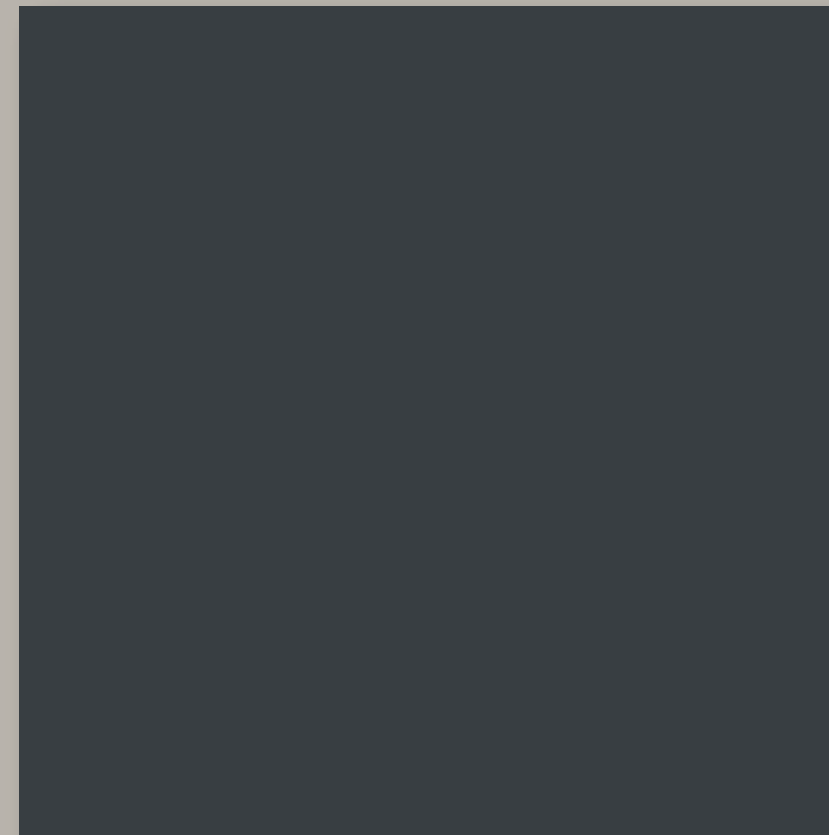
- Lilac ·
- Violet ·
- Amber ·
- Mimosa ·
- Arnika ·
- Merlot ·
- Valerian ·
- Tilt ·
- Begonia II ·
- Bell ·
- Lily X ·



ANTHRACITE

RAL 7016 - 30 GLOSS

- Lilac ·
- Amber ·
- Tilt ·
- Bell ·



SILVER GREY

RAL 9006 - 80 GLOSS

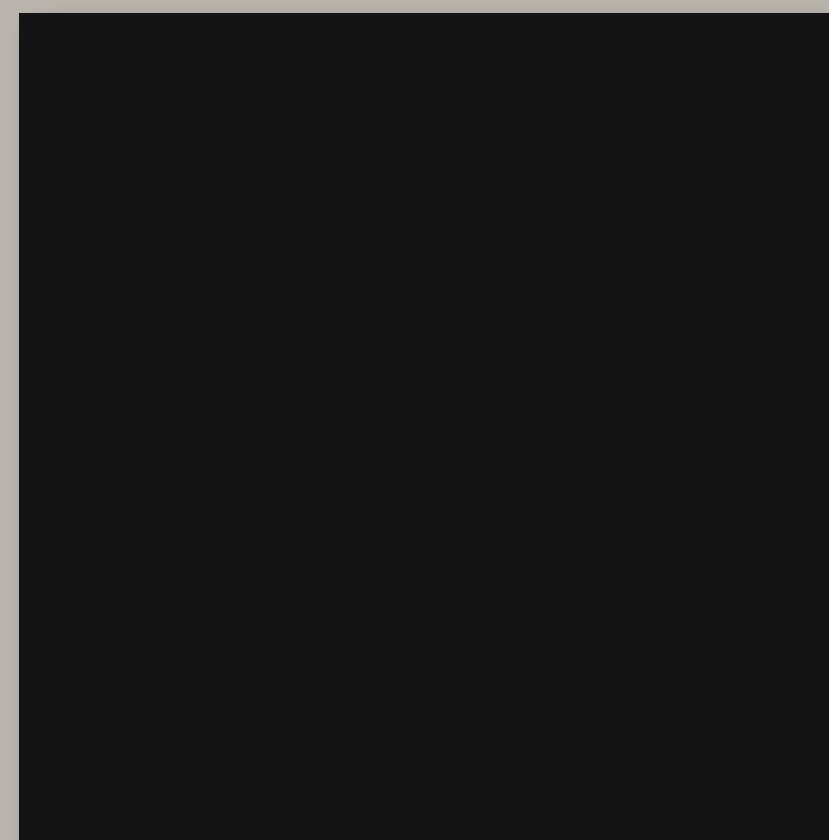
- Lilac ·
- Amber ·
- Tilt ·
- Bell ·



BLACK

RAL 9005 - 10 GLOSS

- Violet ·
- Mimosa ·
- Arnika ·
- Merlot ·
- Valerian ·
- Begonia II ·
- Lily X ·





STAINLESS STEEL

CLEOPATRA

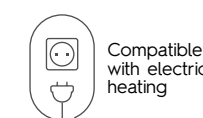
"Cleopatra Beach" where crystal clear sea water meet with the distinctive colored sand. According to legend, the last Hellenistic queen of ancient Egypt had been taking bath on this fine sandy beach. Our Cleoptara colored products are inspired from this unique sand color. Enjoy the textured color and feel the ancient history in your bathroom.

ASOS

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
800 x 500	50	5	7.7	249	290	988	195	227	776
1000 x 500	50	6	9.2	302	352	1199	237	276	942
1380 x 500	50	8	12.1	403	469	1599	324	377	1285
1760 x 500	50	10	15	471	547	1867	376	438	1493



Compatible with electric heating



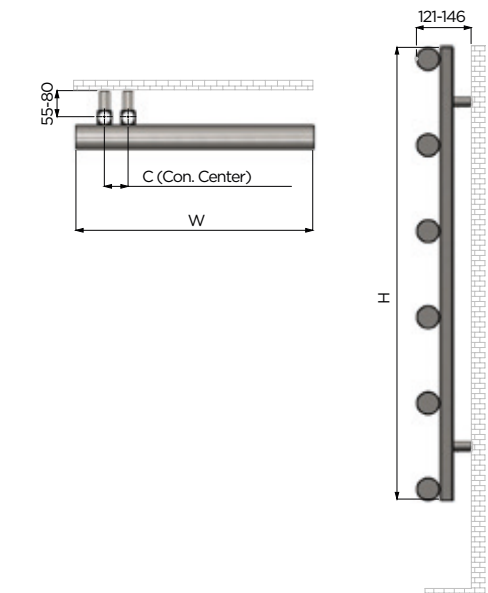
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 6 Bar



*Can be mounted facing either right or left.

1000 x 500 mm in night black colour- onix valves

ADONIS

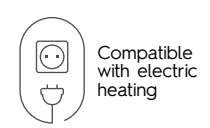
STAINLESS
STEEL



BRUSHED & POLISHED BAR



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
770 x 500	470	10	7.2	219	255	869	173	202	688
1180 x 500	470	15	10.7	330	384	1310	261	304	1037
1360 x 500	470	17	12.1	377	438	1494	297	345	1177



Compatible with electric heating



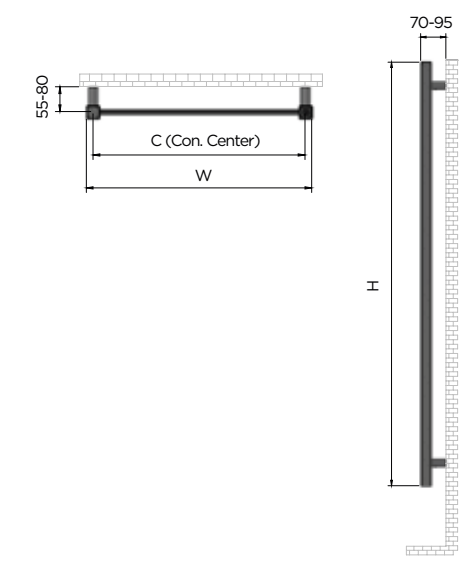
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



1180 x 500 mm in brushed & polished finish - azur valves

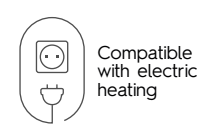
BLUEBELL

STAINLESS STEEL



750 x 500 mm in pvd polished brass - onix valves

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
750 x 400	368	11	3.8	175	204	696	141	163	558
750 x 500	468	11	4.3	204	237	809	163	190	648
750 x 600	568	11	4.8	231	269	917	185	215	735
1200 x 400	368	18	5.8	276	321	1095	221	256	875
1200 x 500	468	18	6.6	321	373	1274	257	298	1018
1200 x 600	568	18	7.4	366	426	1452	292	340	1160
1500 x 500	468	21	8.1	399	464	1585	318	370	1264
1500 x 600	568	21	9.0	457	531	1813	364	423	1445



Compatible with electric heating



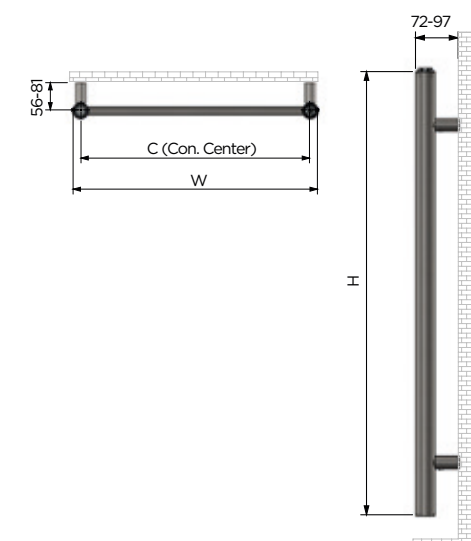
10 Years Warranty



304 Grade Stainless Steel

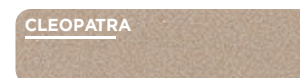


Max. Working Pressure 6 Bar



LARIS

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
430 x 600	500	8	5.9	235	273	933	188	219	746
600 x 600	500	11	7.9	324	377	1287	260	302	1030



Compatible
with electric
heating



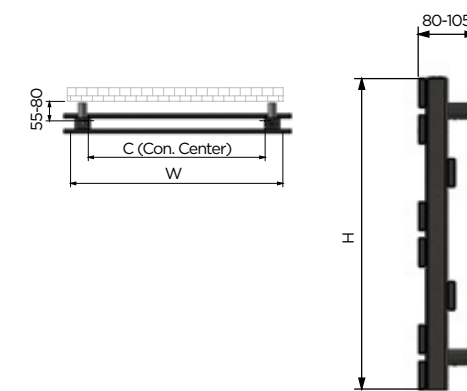
10 Years Warranty



304
SS 304 Grade
Stainless Steel



Max. Working Pressure
4 Bar



600 x 600 mm in night black colour - azur valves

CHARM

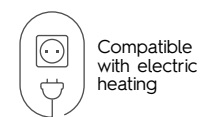
STAINLESS STEEL



POLISHED FINISH



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1030 x 500	50	5	181	190	221	753	150	175	596



Compatible with electric heating



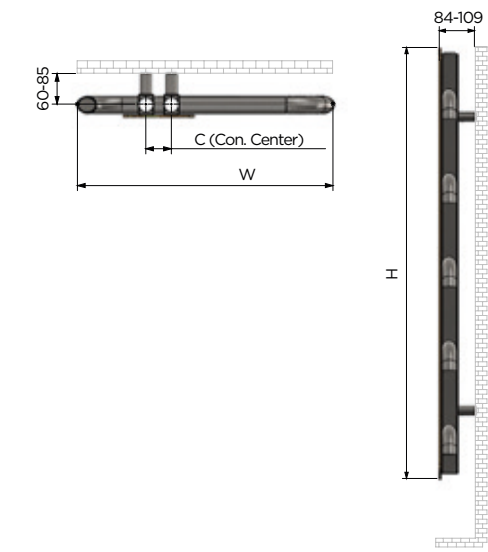
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 6 Bar

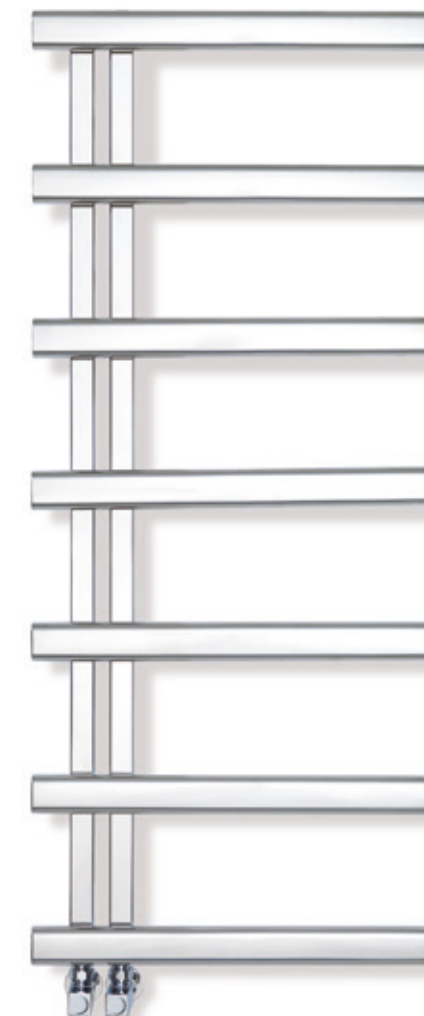


1030 x 500 mm in polished finish & rose mirror - azur valves

LARISSA

STAINLESS
STEEL

POLISHED FINISH



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000 x 500	50	6	7.3	244	284	969	195	227	773
1000 x 600	50	6	8.0	274	318	1087	218	254	867
1200 x 500	50	7	8.5	288	335	1142	229	267	910
1200 x 600	50	7	9.3	322	375	1280	257	299	1021



Compatible with electric heating



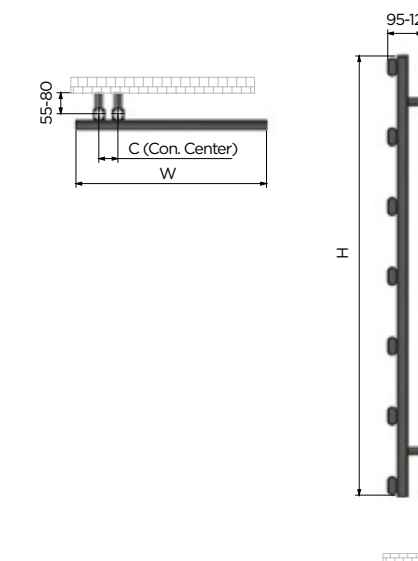
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



*Can be mounted facing either right or left.

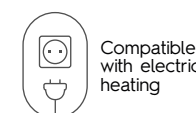
1000 x 500 mm in polished finish - azul valves

DIVA

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
800 x 500	470	6	5.3	182	211	721	144	168	573
800 x 600	570	6	5.8	205	239	814	163	189	646
1200 x 500	470	8	7.4	257	299	1019	205	238	812
1200 x 600	570	8	8.1	287	334	1140	228	266	906
1500 x 500	470	10	9.1	313	364	1243	250	291	993
1500 x 600	570	10	10.0	350	408	1391	280	325	1110



Compatible with electric heating



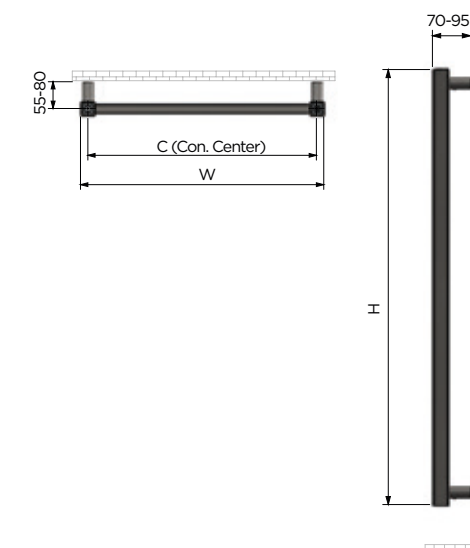
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 6 Bar



1200 x 500 mm in pvd polished brass - azur valves



FAME

STAINLESS
STEEL

POLISHED FINISH



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
780 x 500	50	4	8.2	203	236	805	164	190	650
990 x 500	50	5	10.0	265	308	1051	211	246	839
1200 x 500	50	6	11.8	337	392	1338	269	313	1066
1410 x 500	50	7	13.6	426	495	1689	339	394	1343

304 SS

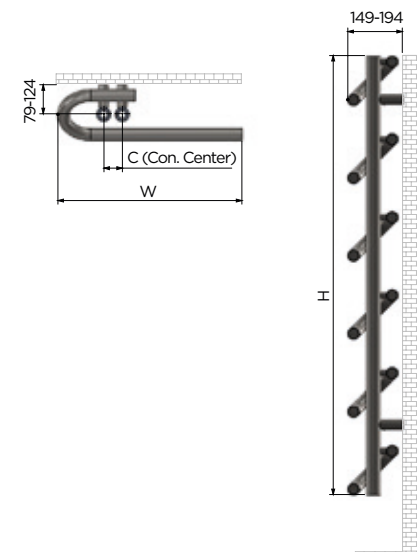
304 Grade
Stainless Steel



10 Years Warranty



Max. Working Pressure
6 Bar



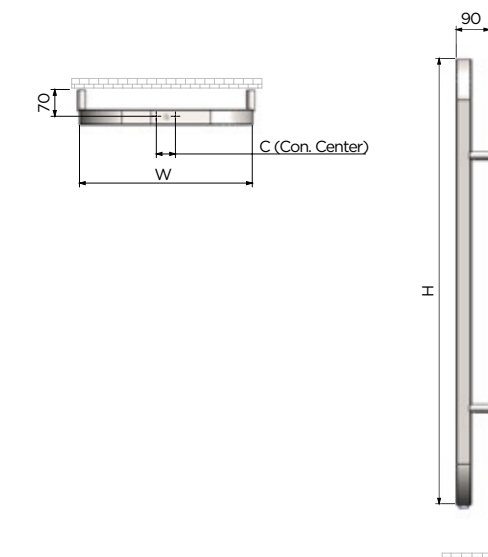
1200 x 500 mm in polished finish - onix valves

SPIN

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
860 x 450	50	3	5.3	161	188	641	131	152	519
1200 x 450	50	5	6.9	223	260	887	181	211	718
1540 x 500	50	7	8.9	318	370	1262	255	297	1014



1200 x 450 mm in night black colour - onix valves

MAGNOLIA

STAINLESS
STEEL

POLISHED FINISH



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
780 x 500	50	5	6.6	178	207	705	142	166	565
950 x 500	50	6	7.8	211	245	837	169	196	670
1120 x 500	50	7	9.0	246	286	975	196	228	780
1460 x 500	50	9	11.5	321	373	1274	257	298	1018



Compatible with electric heating



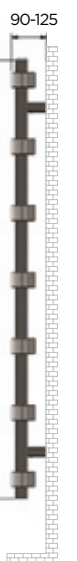
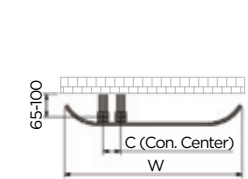
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



*Can be mounted facing either right or left.

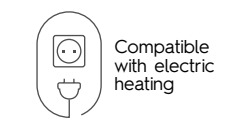
1120 x 500 mm in polished finish - azur valves

GEMINI X

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1200 x 500	400	15	14.6	368	428	1461	293	340	1162



Compatible with electric heating



10 Years Warranty



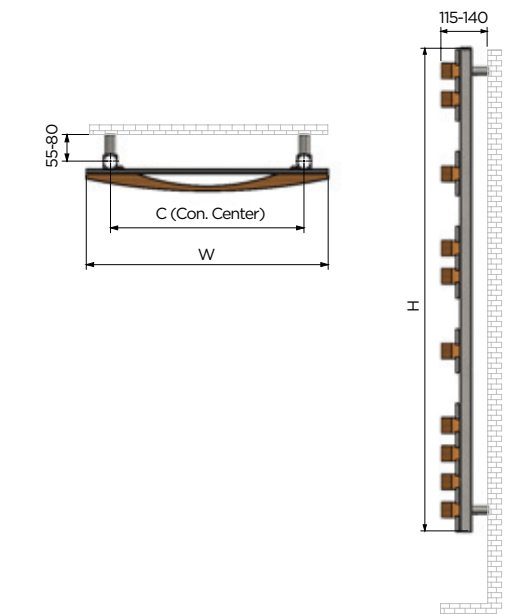
304 Grade Stainless Steel



2 years Warranty on Wooden Frames



Max. Working Pressure 4 Bar



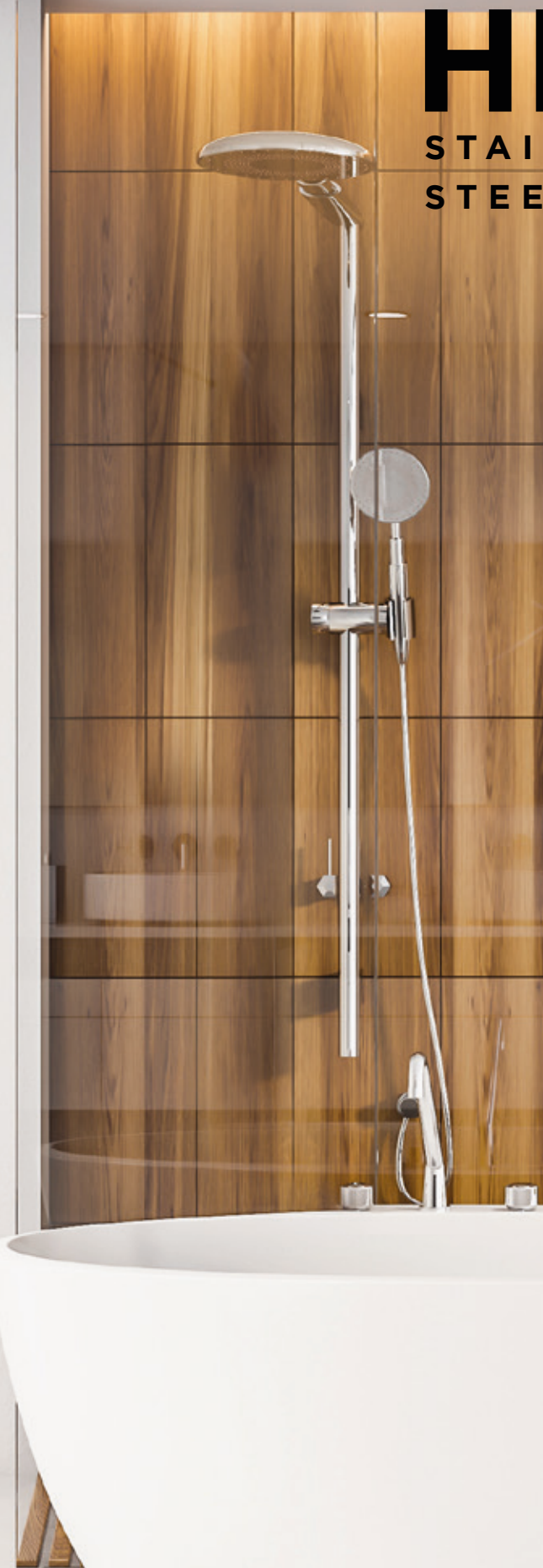
1200 x 500 mm in polished finish & wooden frames - azur valves

HERA

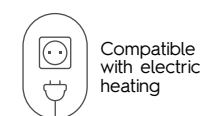
STAINLESS
STEEL



BRUSHED FINISH



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output			Heat Output		
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
900 x 500	430	8	79	240	279	952	192	223	762



Compatible with electric heating



10 Years Warranty



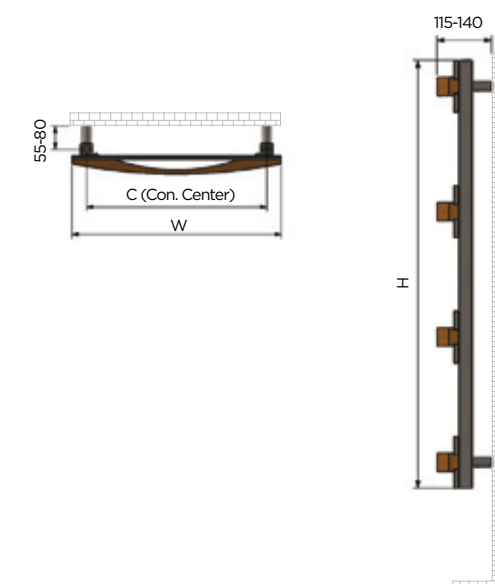
304 Grade Stainless Steel



2 years Warranty on Wooden Frames



Max. Working Pressure 4 Bar



900 x 500 mm in brushed finish & wooden frames - azur valves

STEP

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
540 x 500	50	3	5.5	157	183	625	126	146	500
980 x 500	50	5	9.0	254	296	1010	203	237	807
1200 x 500	50	6	10.8	304	353	1205	242	282	962
1420 x 500	50	7	12.4	354	412	1405	283	329	1121



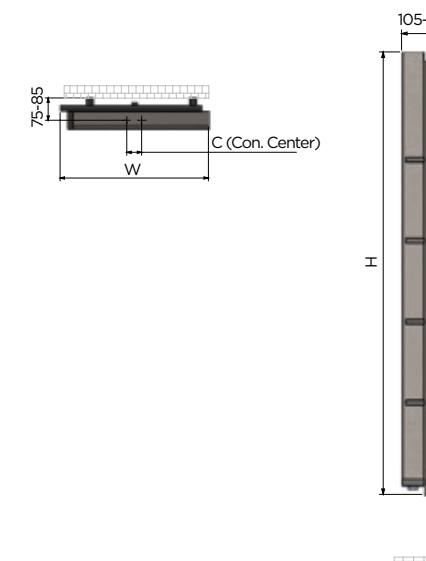
304
SS 304 Grade
Stainless Steel



10 Years Warranty



Max. Working Pressure
4 Bar



1200 x 500 mm in brushed & polished finish - azul valves

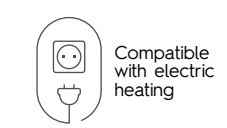
PORTO

STAINLESS
STEEL



POLISHED FINISH

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
645 x 500	50	4	5.9	153	178	607	123	144	490
1015 x 500	50	6	8.5	225	261	891	180	209	714
1200 x 500	50	7	9.8	264	307	1049	211	246	838
1385 x 500	50	8	11.1	306	356	1216	245	285	971



Compatible with electric heating



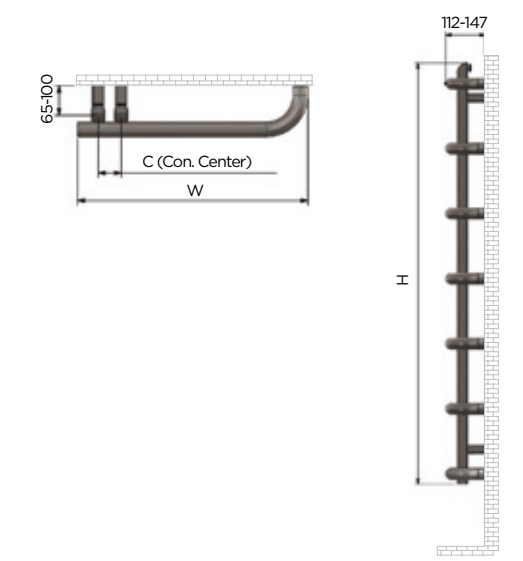
10 Years Warranty



304 SS 304 Grade Stainless Steel



Max. Working Pressure 6 Bar



1200 x 500 mm in polished finish - onix valves



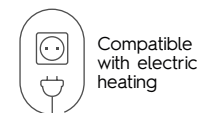
MERCURY

STAINLESS
STEEL



POLISHED FINISH

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000 x 600	50	6	6.8	208	242	827	166	193	660
1200 x 600	50	7	7.9	246	286	976	196	228	778



Compatible with electric heating



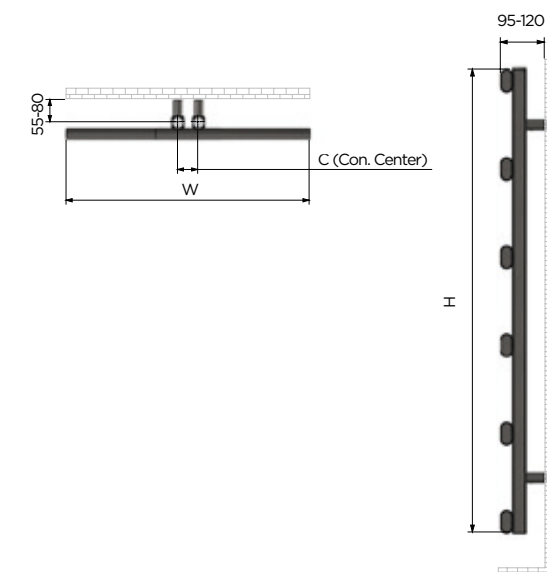
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



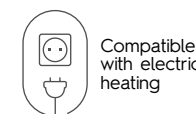
1000 x 600 mm in polished finish - azur valves

PATARA

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output			Heat Output		
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
953 x 500	50	9	109	406	472	1610	318	370	1264



Compatible with electric heating



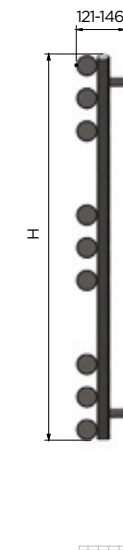
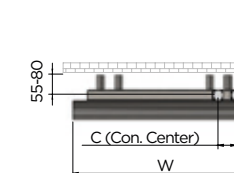
10 Years Warranty



304 SS
304 Grade Stainless Steel



Max. Working Pressure
6 Bar



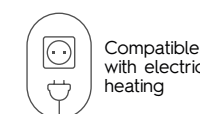
953 x 500 mm in night black colour - azur valves

SIERRA

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000 x 500	50	6	7.6	227	264	901	181	211	719
1400 x 500	50	8	10.1	309	359	1225	246	286	977



Compatible with electric heating



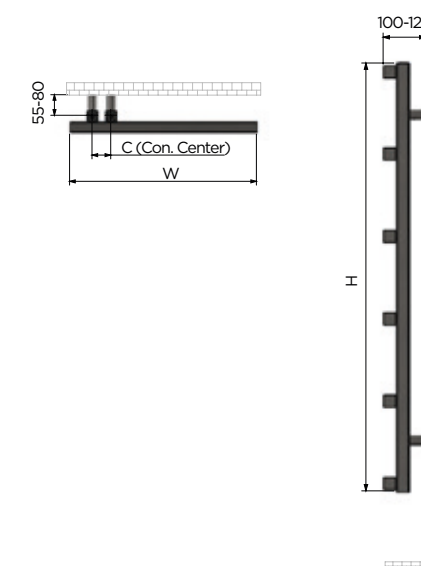
10 Years Warranty



304 SS 304 Grade Stainless Steel



Max. Working Pressure 6 Bar



1000 x 500 mm in polished finish - azur valves

*Can be mounted facing either right or left.

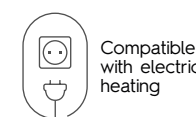


TERRA

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000x500	50	6	8.2	276	321	1095	220	256	872
1380x500	50	8	11.8	361	420	1434	285	332	1132
1760x500	50	10	13.2	449	523	1783	359	417	1423



Compatible with electric heating



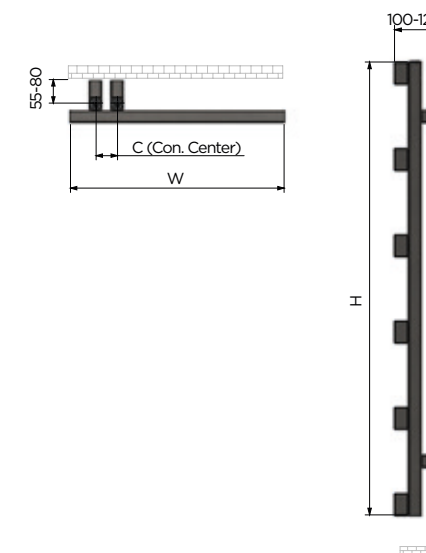
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



1380 x 500 mm in night black colour - azur valves

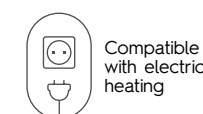
*Can be mounted facing either right or left.

TRENDY

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
800 x 500	462	5	6.4	203	236	805	161	187	639
1200 x 500	462	7	8.4	289	336	1147	231	269	917
1500 x 500	462	9	10.1	359	417	1423	287	334	1140



Compatible with electric heating



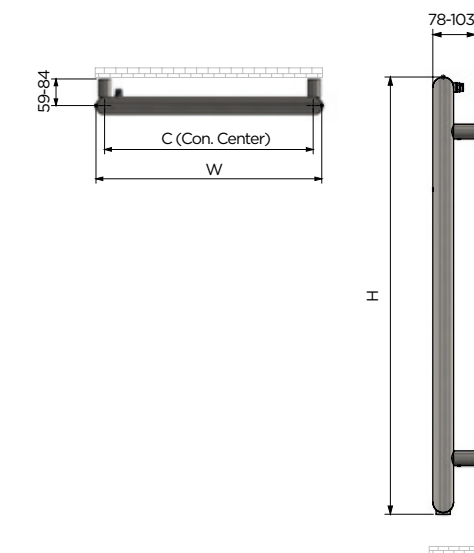
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



1200 x 500 mm. in polished finish - onix valves

OLIVIN

STAINLESS
STEEL



WHITE
RAL 9010 - 30 GLOSS

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
842 x 400	337	2	8.7	140	163	556	112	131	446
1200 x 500	400	2	14.0	202	235	802	162	189	643

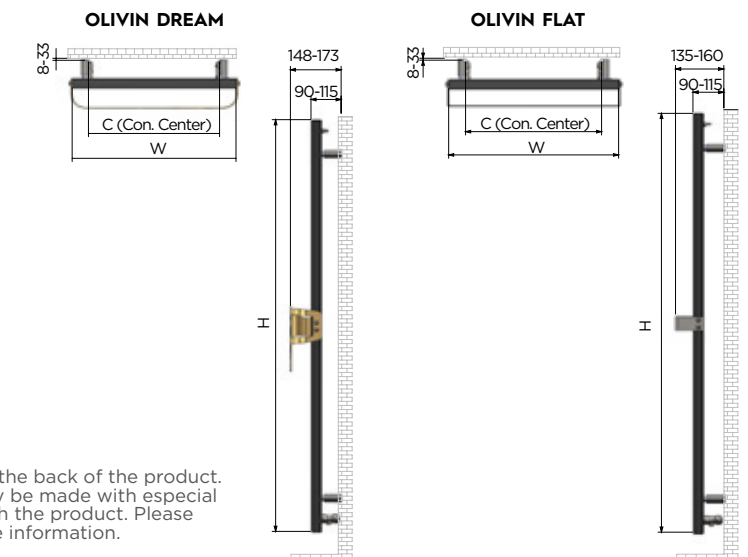
304 SS
304 Grade
Stainless Steel

Max. Working Pressure
4 Bar

10 Years Warranty



Olivin connection centers are at the back of the product. Connection to the pipes can only be made with special accessories+ valves supplied with the product. Please contact with sales team for more information.



842 x 400 mm in white colour & dream towel rail - hidden valves

OLIVIN DROP

STAINLESS STEEL



PVD BLACK MIRROR



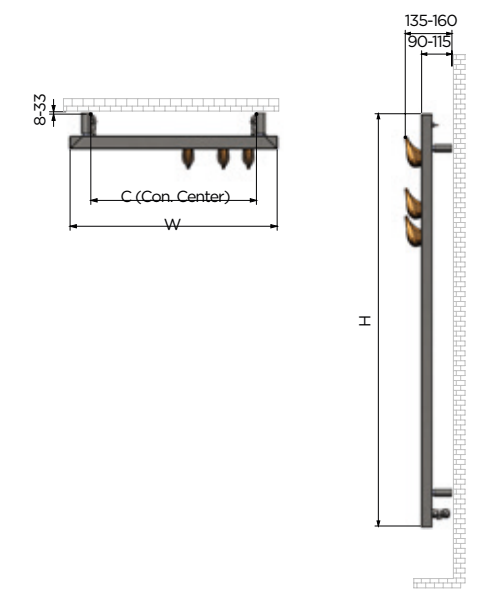
Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1200 x 500	400	2	13.7	202	235	802	162	189	643

304 SS 304 Grade Stainless Steel

Max. Working Pressure
4 Bar

10 Years Warranty

Olivin connection centers are at the back of the product. Connection to the pipes can only be made with especial accessories+ valves supplied with the product. Please contact with sales team for more information.



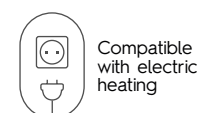
1200 x 500 mm in pvd black mirror - hidden valves

BIANCA

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
600 x 494	447	3	5.8	122	142	485	97	113	384
876 x 494	447	4	7.3	170	198	675	135	157	535
1152 x 494	447	5	8.7	218	254	866	173	201	686
600 x 594	547	3	6.3	137	159	542	108	126	429
876 x 594	547	4	7.9	189	220	751	150	174	595
1152 x 594	547	5	9.4	242	282	961	192	223	761



Compatible with electric heating



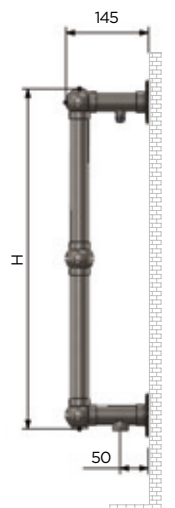
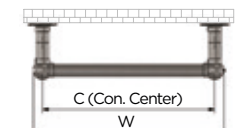
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 6 Bar



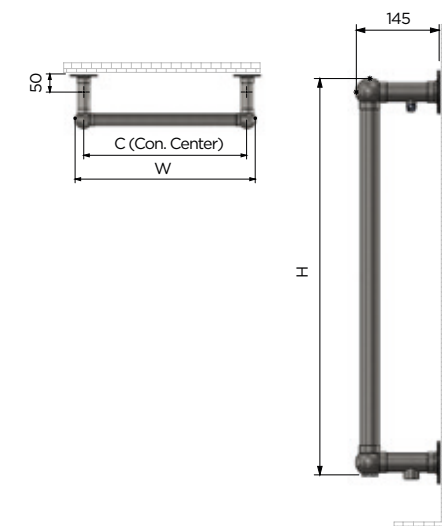
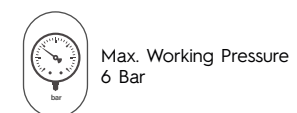
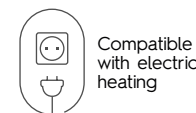
876 x 494 mm in pvd polished brass - onix valves

UNO

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
493 x 493	446	3	5.1	107	124	423	84	98	335
493 x 493	446	4	5.4	123	143	489	98	114	388
493 x 493	446	5	5.7	140	163	555	111	129	440
493 x 562	515	3	5.4	116	135	460	92	107	364
493 x 562	515	4	5.7	135	157	537	107	125	425
493 x 562	515	5	6.0	155	180	613	122	142	486
593 x 493	446	4	5.7	132	154	525	105	122	416
693 x 493	446	5	6.2	158	184	627	125	146	497
593 x 562	515	4	6.0	144	168	573	114	133	454
693 x 562	515	5	6.6	173	201	685	137	159	543
1366 x 667	620	7	99	305	355	1211	242	281	960



693 x 493 mm in brushed finish - onix valves

MALIBU

STAINLESS
STEEL



POLISHED FINISH



836 x 572 mm in polished finish - onix valves

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
836 x 572	365	6	6.7	172	200	683	136	158	539

**304
SS**

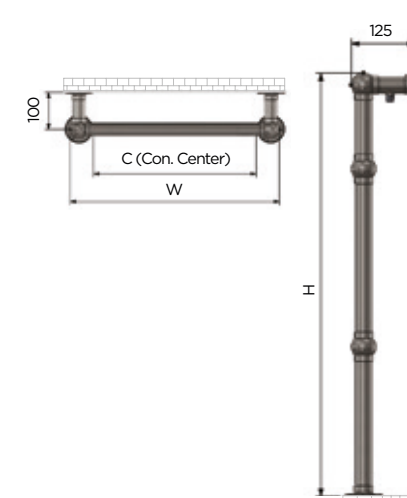
304 Grade
Stainless Steel



10 Years Warranty



Max. Working Pressure
6 Bar



***C Connection Centers:**

C connection centers are only valid for Azur, Onix valves.

C connection center values are **10 mm less** than listed above for Tempo valves.

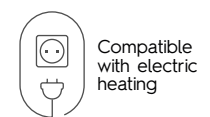


BLAZE

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
445 x 400	50	2	4.4	123	143	488	99	116	394
948 x 500	50	4	8.0	264	307	1047	212	246	840
1200 x 500	50	5	9.7	325	378	1291	260	303	1033
1452 x 500	50	6	11.3	386	449	1531	308	358	1222



Compatible with electric heating



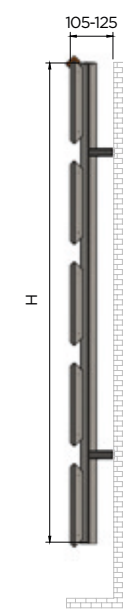
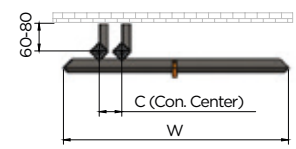
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



1200 x 500 mm in night black colour - azur valves

*Can be mounted facing either right or left

DAPHNE

STAINLESS
STEEL



BRUSHED FINISH

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ C)$			$\Delta t = 50 (75/65/20^\circ C)$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1220 x 500	50	18	16.2	335	389	1329	264	307	1047



Compatible with electric heating



10 Years Warranty



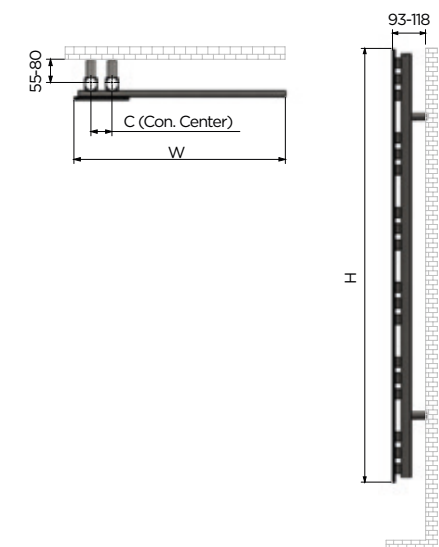
304 Grade Stainless Steel



Tempered Glass



Max. Working Pressure
6 Bar



1220 x 500 mm in brushed finish & black glass - azur valves

*Can be mounted facing either right or left.

TRUVA

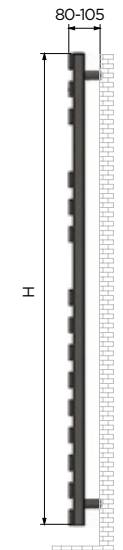
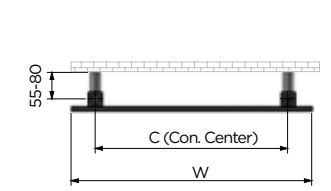
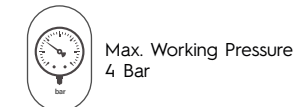
STAINLESS STEEL



1000 x 500 mm night black colour - azur valves



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
750 x 500	400	10	6.5	265	308	1053	212	247	842
1000 x 500	400	13	8.2	324	377	1287	259	301	1026
1200 x 500	400	15	9.6	368	428	1461	293	340	1162
1500 x 500	400	18	11.5	456	531	1810	362	421	1438



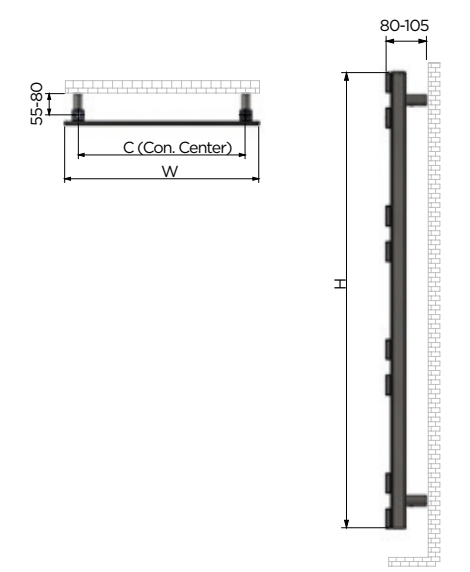
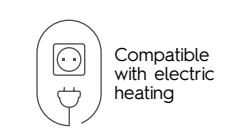
ZENITH

STAINLESS
STEEL



- BRUSHED FINISH
- POLISHED FINISH
- NIGHT BLACK
- CLEOPATRA
- NAVY BLUE

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
900 x 500	430	8	71	240	279	952	192	223	762



900 x 500 mm in brushed finish - azur valves

TAURUS

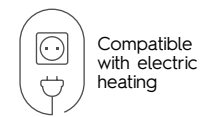
STAINLESS STEEL



BRUSHED FINISH



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000 x 600	500	24	18.1	601	699	2386	466	543	1853



Compatible with electric heating



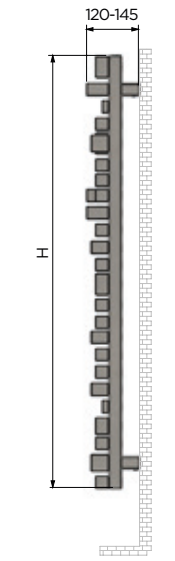
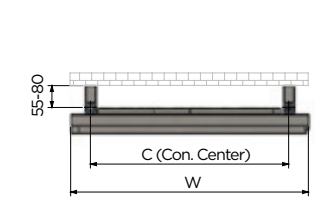
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



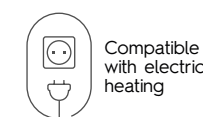
1000 x 600 mm in brushed finish - azur valves

MIXOLOGY

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1200 x 500	370	4	91	255	297	1012	205	238	813



Compatible with electric heating



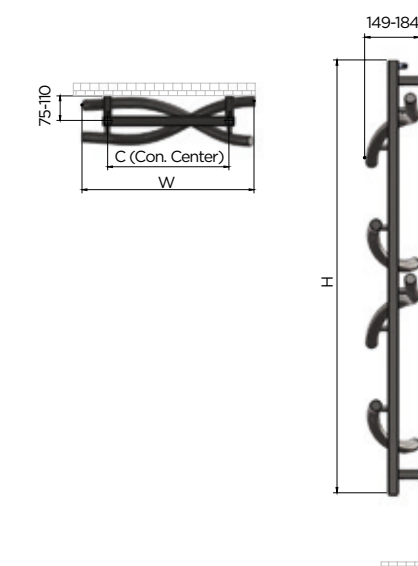
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 6 Bar



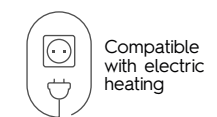
1200 x 500 mm in brushed & polished finish - azul valves

EYE

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1200 x 500	370	6	10.4	326	380	1295	262	305	1041



Compatible with electric heating



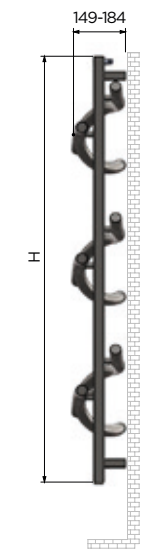
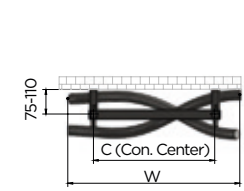
10 Years Warranty



304 Grade Stainless Steel



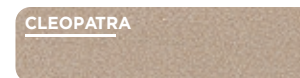
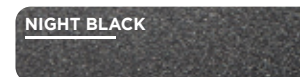
Max. Working Pressure 6 Bar



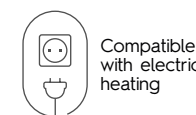
1200 x 500 mm in brushed & polished finish - azul valves

VISTA

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
770 x 500	50	12	8.0	221	257	877	174	202	689
1190 x 500	50	18	11.6	335	389	1329	264	307	1047
1400 x 500	50	21	13.5	392	456	1556	307	357	1218



Compatible with electric heating



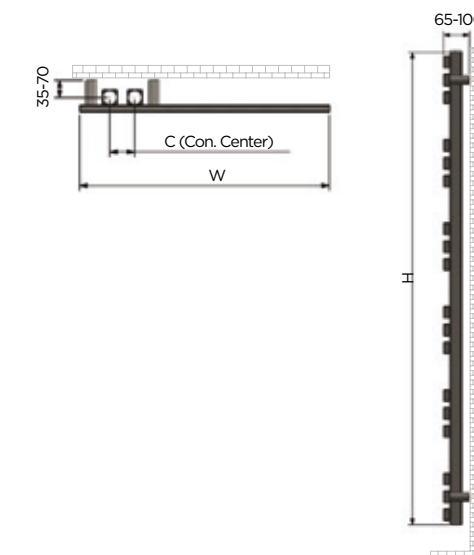
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



*Can be mounted facing either right or left

1190 x 500 mm in night black colour - azur valves

BLIZZARD

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
750 x 500	450	8	6.6	233	271	924	185	216	735
750 x 600	550	8	7.4	265	308	1050	211	245	836
1000 x 500	450	10	8.3	286	332	1133	226	263	897
1000 x 600	550	10	9.3	324	377	1285	256	298	1018
1200 x 500	450	12	9.8	343	398	1359	271	315	1076
1200 x 600	550	12	11.0	389	452	1542	308	358	1221



Compatible with electric heating



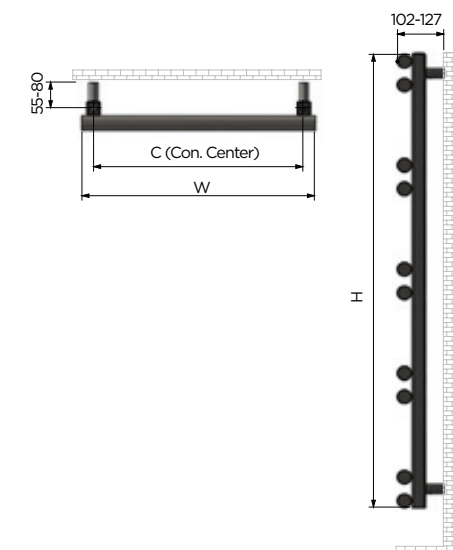
10 Years Warranty



304 Grade Stainless Steel



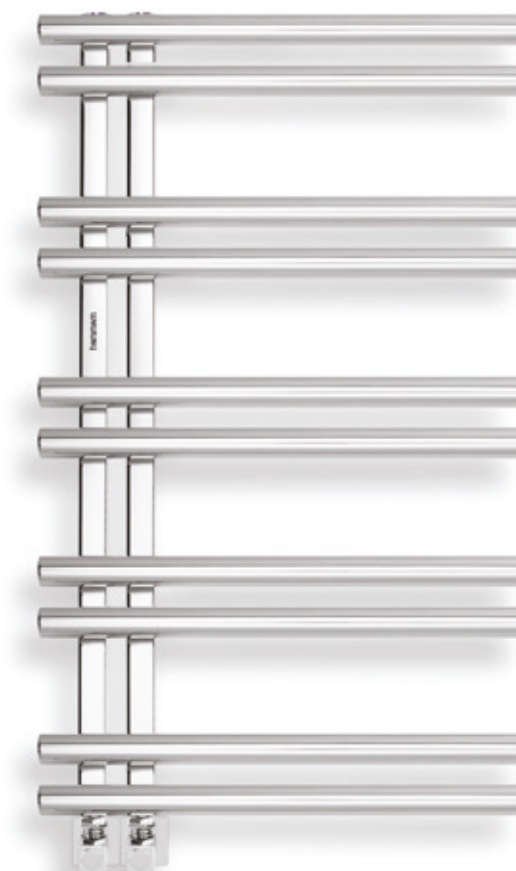
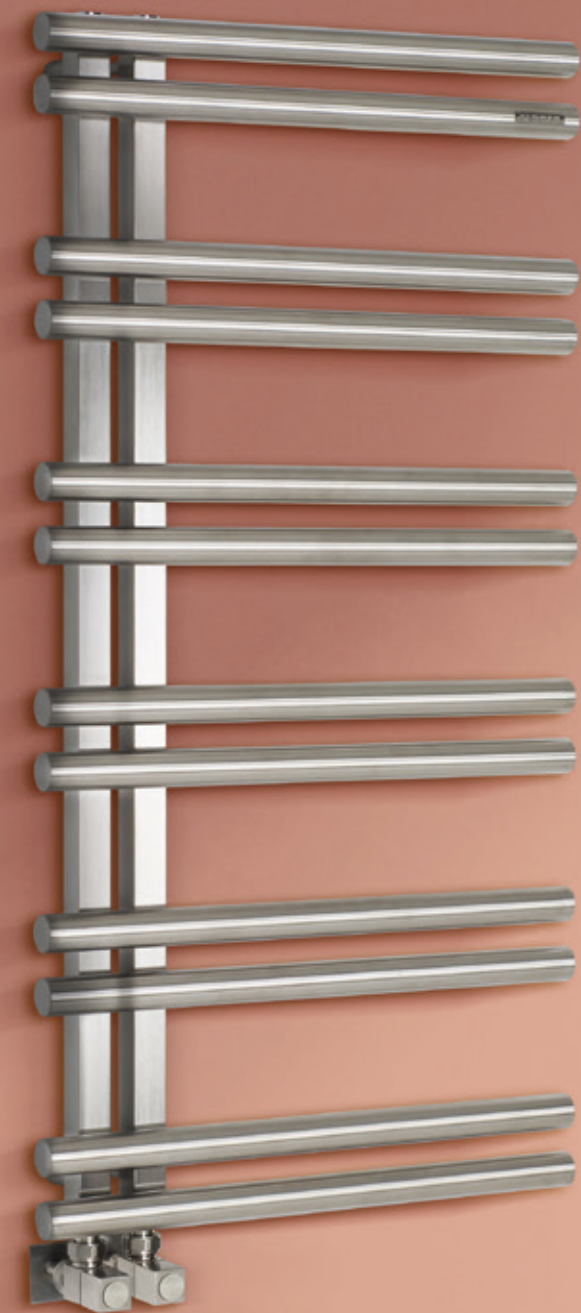
Max. Working Pressure 6 Bar



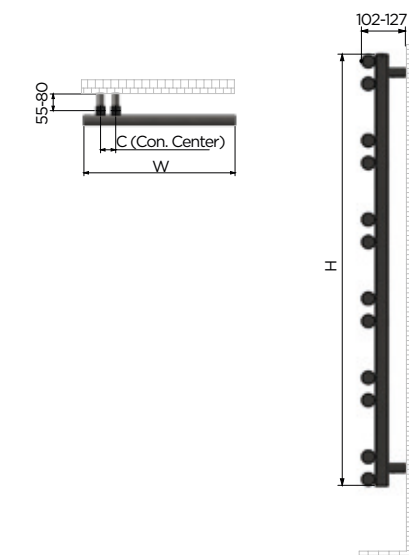
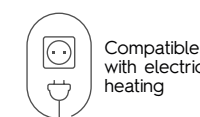
1000 x 500 mm in brushed finish - azur valves

STORM

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
750 x 500	50	10	7.9	274	319	1087	218	254	865
750 x 600	50	10	8.8	314	365	1244	250	290	991
1000 x 500	50	12	9.6	325	378	1290	257	299	1022
1000 x 600	50	12	10.7	371	432	1473	294	342	1166
1200 x 500	50	14	11.1	382	444	1516	303	352	1201
1200 x 600	50	14	12.5	436	507	1729	345	401	1369



1000 x 600 mm in brushed finish - azur valves

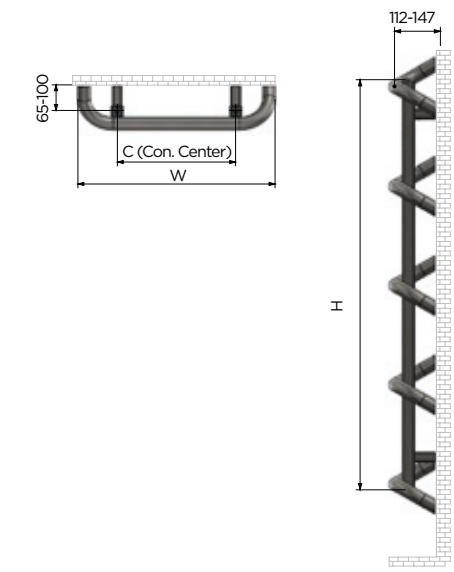
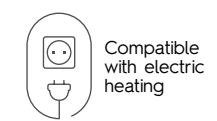
*Can be mounted facing either right or left.

SAMOS

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
516 x 500	300	3	5.7	132	153	522	107	125	425
1000 x 500	300	5	9.3	220	256	874	178	207	706
1242 x 500	300	6	11.1	269	312	1066	216	251	858



1000 x 500 mm in polished finish - azul valves

SONYA

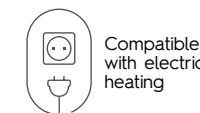
STAINLESS
STEEL



BRUSHED FINISH

POLISHED FINISH

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
1200 x 500	470	10	9.3	334	389	1327	267	310	1058



Compatible with electric heating



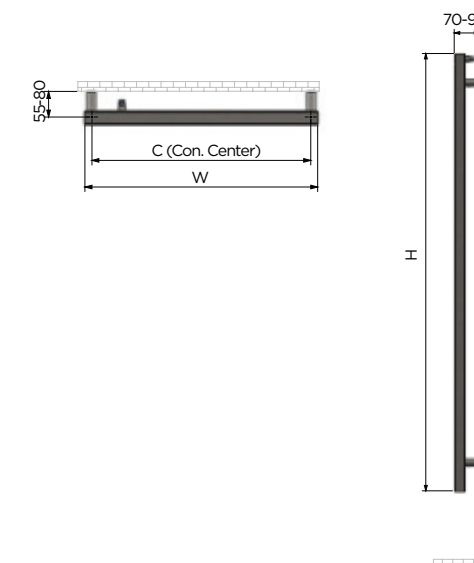
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 6 Bar



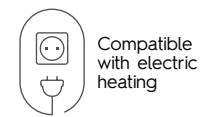
1200 x 500 mm in polished finish - azur valves

ORCA

STAINLESS
STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
943 x 596	50	12	8.3	240	279	951	190	222	756



Compatible with electric heating



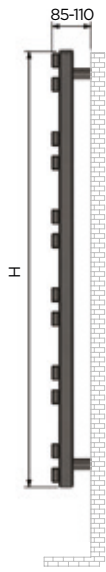
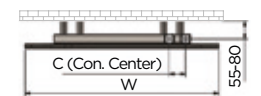
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



943 x 596 mm in brushed finish - azur valves

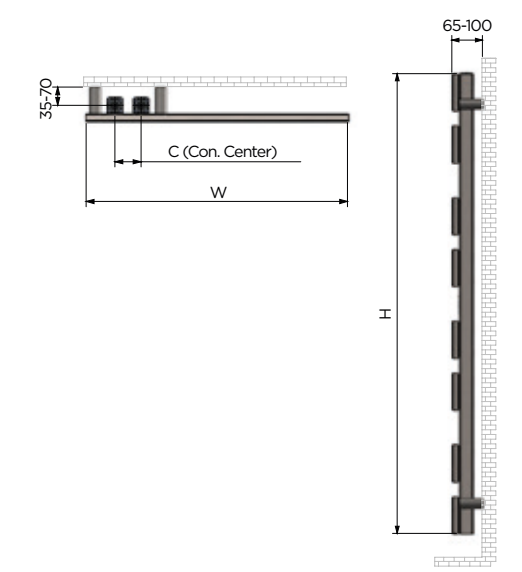
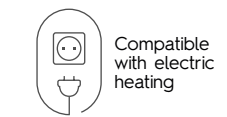
VOLGA

STAINLESS
STEEL



BRUSHED FINISH

Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^\circ \text{C})$			$\Delta t = 50 (75/65/20^\circ \text{C})$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
976 x 500	50	16	9.7	294	342	1166	232	270	920
1500 x 500	50	24	14.2	443	515	1758	350	407	1387



976 x 500 mm in brushed finish - azur valves

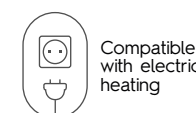
*Can be mounted facing either right or left.

ELEGANCE

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
800 x 500	462	16	6.5	282	328	1118	225	261	891
800 x 600	562	16	7.4	329	382	1305	262	305	1041
1200 x 500	462	25	9.7	423	492	1679	336	391	1333
1200 x 600	562	25	11.1	500	581	1984	397	462	1576
1500 x 500	462	32	12.4	523	608	2076	415	483	1648
1500 x 600	562	32	14.1	618	719	2453	491	571	1949



Compatible with electric heating



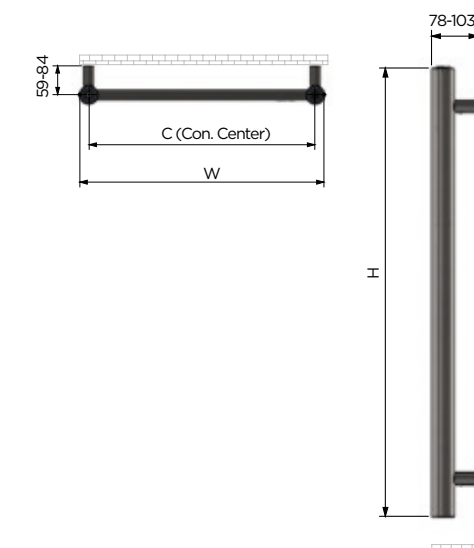
10 Years Warranty



304 Grade Stainless Steel



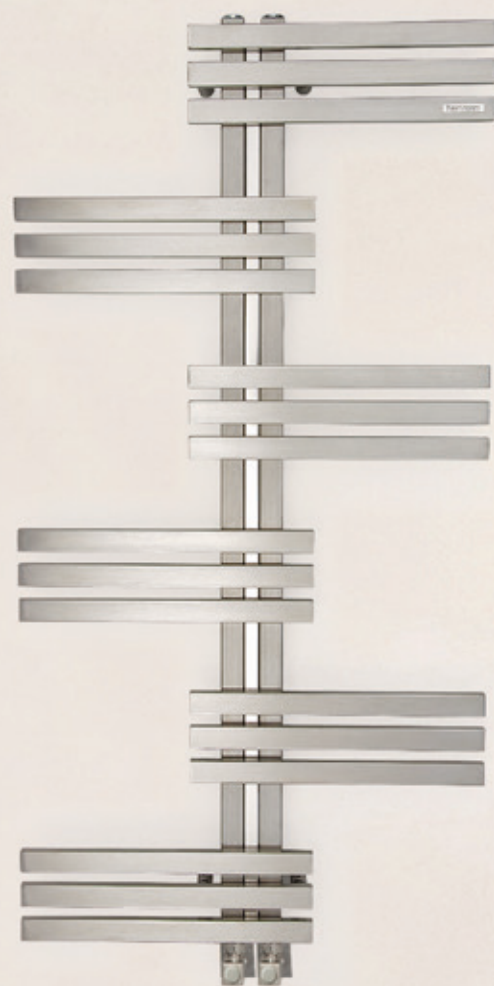
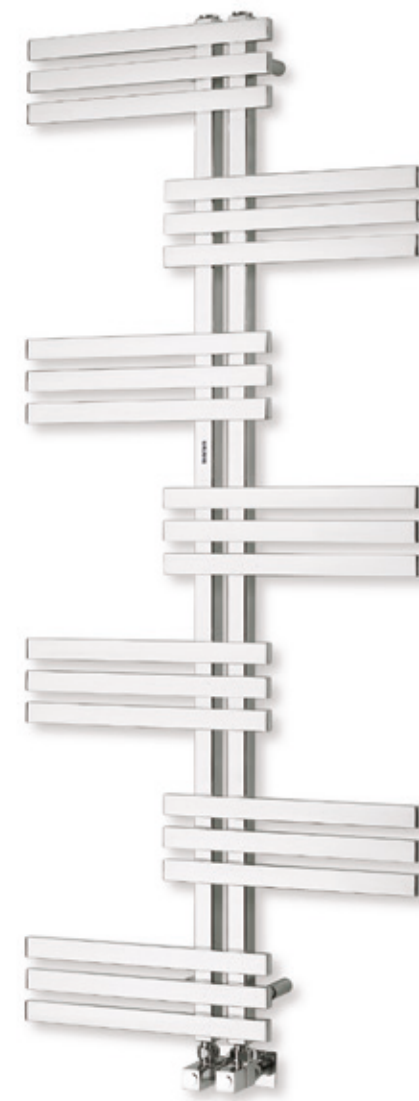
Max. Working Pressure 6 Bar



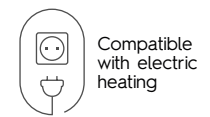
1200 x 500 mm in brushed finish - onix valves

RADO

STAINLESS STEEL



Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
				$\Delta t = 60 (85/75/20^{\circ} C)$			$\Delta t = 50 (75/65/20^{\circ} C)$		
				kcal/h	watt	btu/h	kcal/h	watt	btu/h
770 x 600	50	12	71	183	212	725	144	168	573
1190 x 600	50	18	10.3	276	321	1095	218	254	866
1400 x 600	50	21	12.0	325	379	1292	258	300	1022



Compatible with electric heating



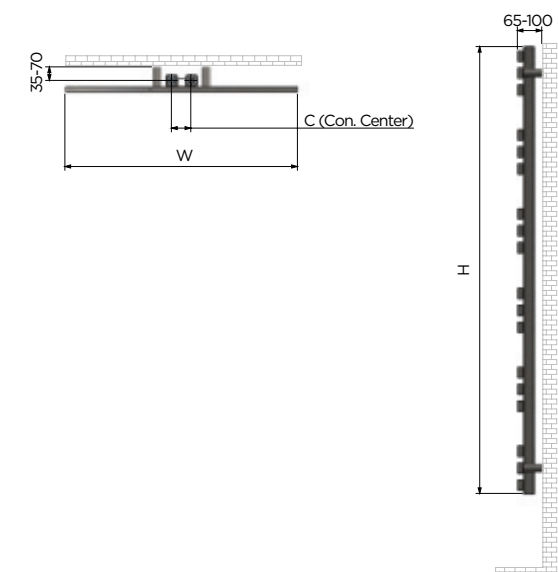
10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar



1190 x 600 mm in brushed & polished finish - azur valves

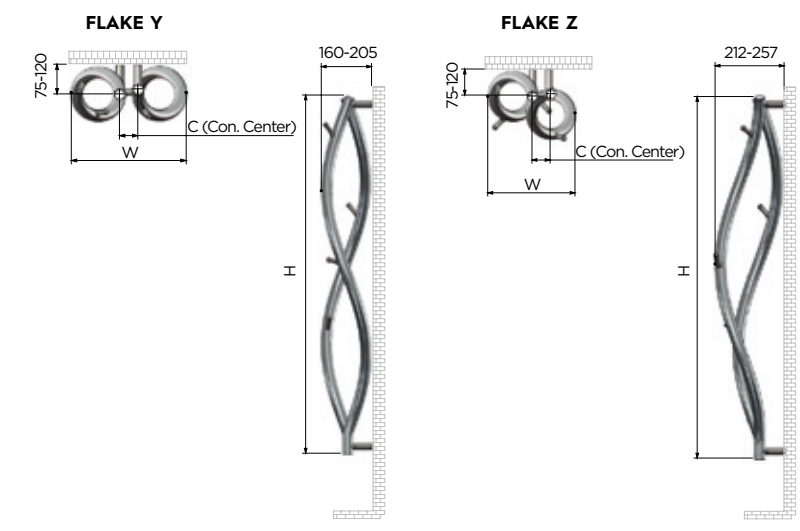
FLAKE Y Z

STAINLESS STEEL



	Height (H) x Width (W) mm	Connection Center (C) mm	Tube Quantity pcs	Weight kg	Heat Output					
					$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
FLAKE Y	1200 x 322	50	2	6.0	127	147	503	101	117	400
FLAKE Z	1200 x 266	50	2	6.0	127	147	503	101	117	400

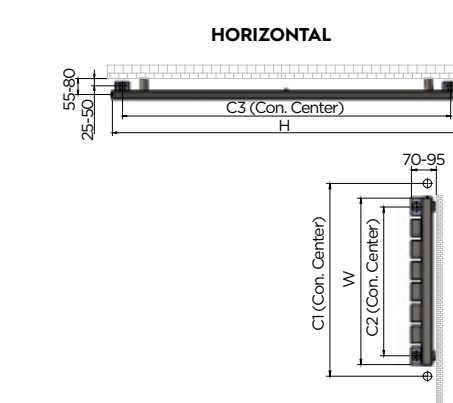
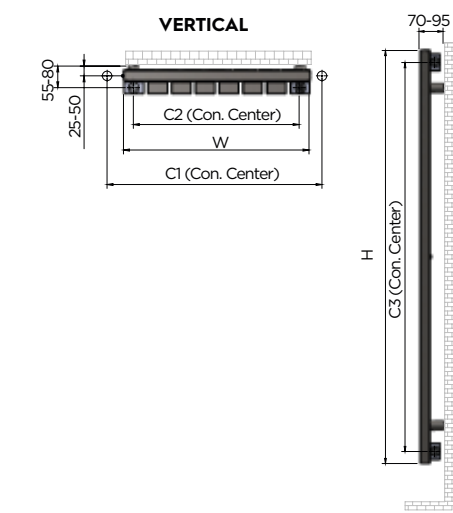
- 304 SS** 304 Grade Stainless Steel
- Max. Working Pressure 6 Bar
- 10 Years Warranty



1200 x 322 mm Flake Y in night black colour - onix valves
 1200 x 266 mm Flake Z in cleopatra colour - onix valves

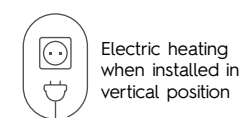
ARES

STAINLESS
STEEL



BRUSHED FINISH

Height (H) x Width (W) mm	Con. Center (C) mm			Tube Quantity pcs	Weight kg	Heat Output					
	C1	C2	C3			Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
						kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000 x 530	610	480	930	9	17.8	470	547	1866	364	424	1446
1200 x 530	610	480	1130	9	20.6	572	665	2269	444	516	1761
1500 x 290	370	240	1430	5	14.7	401	466	1590	312	362	1236
1500 x 350	430	300	1430	6	17.2	481	559	1908	374	435	1484
1500 x 470	550	420	1430	8	22.3	641	746	2544	498	580	1978
1500 x 530	610	480	1430	9	24.9	721	839	2862	561	652	2225
1500 x 590	670	540	1430	10	27.4	801	932	3180	623	725	2473
1700 x 290	370	240	1630	5	16.3	455	529	1804	354	412	1404
1700 x 470	550	420	1630	8	24.9	727	846	2886	566	658	2247
1700 x 590	670	540	1630	10	30.6	909	1057	3607	708	823	2808
2000 x 290	370	240	1930	5	18.7	533	619	2113	415	483	1648
2000 x 410	490	360	1930	7	25.4	746	867	2959	581	676	2307
2000 x 470	550	420	1930	8	28.7	852	991	3381	665	773	2637
2000 x 530	610	480	1930	9	32.0	959	1115	3804	748	870	2967
2000 x 590	670	540	1930	10	35.3	1065	1239	4227	831	966	3296



Electric heating when installed in vertical position



10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar

*All models (except electric ones) can be installed horizontally or vertically. A diverter is supplied with fitting instructions to allow customisation of connection positions.
***C1 Connection Centers:**
 C1 connection centers are only valid for Azur, Onix valves.
 C1 connection center values are **10 mm more** than listed above for Tempo valves.

1500 x 290 mm in brushed finish - azur valves

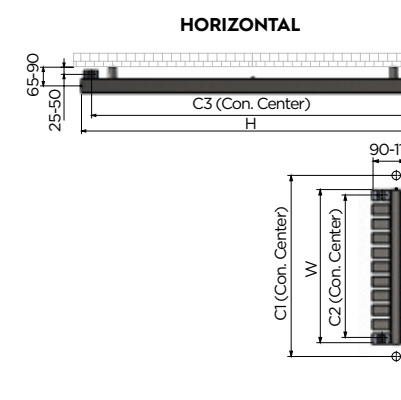
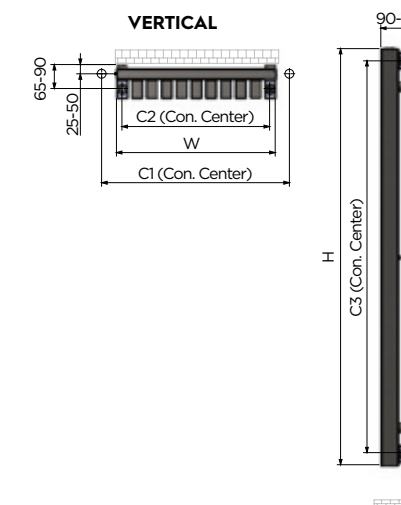
NORTE

STAINLESS
STEEL



2000 x 510 mm in brushed finish - azul valves

BRUSHED FINISH



Height (H) x Width (W) mm	Con. Center (C) mm			Tube Quantity pcs	Weight kg	Heat Output					
	C1	C2	C3			Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
						kcal/h	watt	btu/h	kcal/h	watt	btu/h
1200 x 310	390	280	1130	8	17.7	421	490	1671	326	379	1292
1200 x 430	510	400	1130	11	23.7	579	673	2298	448	521	1777
1200 x 510	590	480	1130	13	27.6	684	796	2715	529	615	2100
1200 x 590	670	560	1130	15	31.6	789	918	3133	610	710	2423
1500 x 310	390	280	1430	8	21.4	514	598	2041	398	463	1581
1500 x 430	510	400	1430	11	28.8	707	823	2807	548	637	2174
1500 x 510	590	480	1430	13	33.6	836	972	3317	647	753	2569
1500 x 590	670	560	1430	15	38.5	965	1122	3828	747	869	2964
2000 x 310	390	280	1930	8	27.7	658	765	2611	511	594	2027
2000 x 430	510	400	1930	11	37.3	905	1052	3590	702	817	2787
2000 x 510	590	480	1930	13	43.6	1069	1243	4243	830	965	3293
2000 x 590	670	560	1930	15	50.0	1234	1435	4895	958	1114	3800



Electric heating when installed in vertical position



10 Years Warranty



304 SS 304 Grade Stainless Steel



Max. Working Pressure 4 Bar

*All models (except electric ones) can be installed horizontally or vertically. A diverter is supplied with fitting instructions to allow customisation of connection positions.

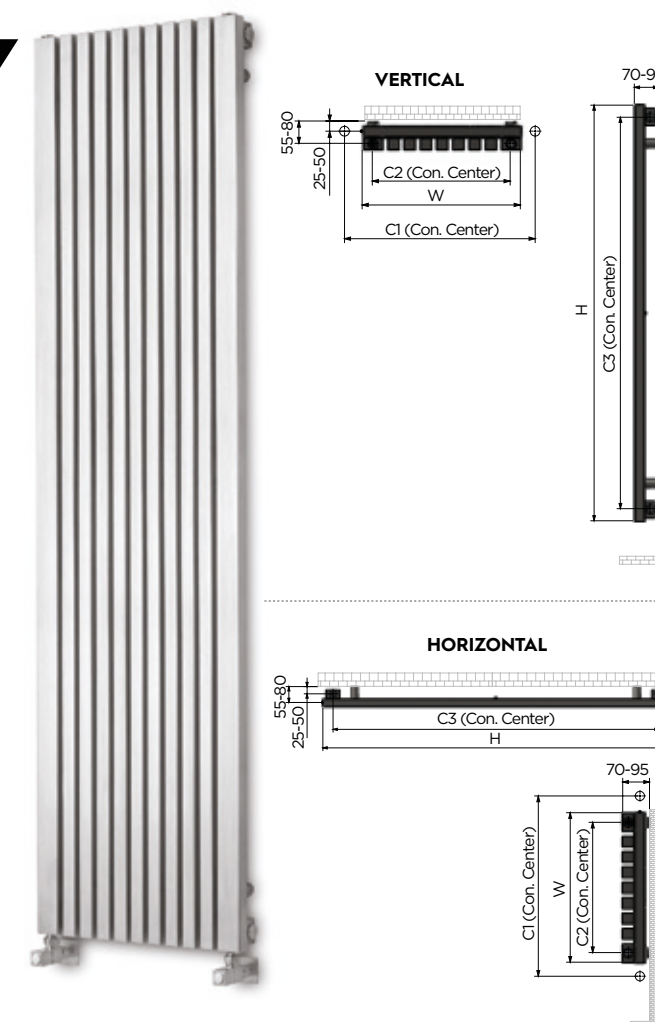
***C1 Connection Centers:**
C1 connection centers are only valid for Azur, Onix valves. C1 connection center values are **10 mm more** than listed above for Tempo valves.



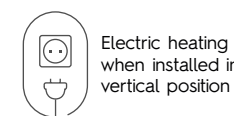
RAMSEY

STAINLESS STEEL

BRUSHED FINISH



Height (H) x Width (W) mm	Con. Center (C) mm			Tube Quantity pcs	Weight kg	Heat Output					
	C1	C2	C3			$\Delta t = 60$ (85/75/20° C)			$\Delta t = 50$ (75/65/20° C)		
						kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000 x 310	390	260	930	7	10.6	328	381	1300	257	299	1020
1000 x 390	470	340	930	9	12.8	412	479	1635	323	376	1283
1000 x 510	590	460	930	12	16.0	539	627	2138	423	492	1678
1200 x 310	390	260	1130	7	12.2	387	450	1535	302	352	1200
1200 x 390	470	340	1130	9	14.7	487	566	1931	380	442	1509
1200 x 510	590	460	1130	12	18.5	636	740	2526	497	579	1974
1500 x 310	390	260	1430	7	14.6	479	558	1903	372	433	1478
1500 x 390	470	340	1430	9	17.7	603	702	2394	469	545	1859
1500 x 510	590	460	1430	12	22.3	789	918	3132	613	713	2432
2000 x 310	390	260	1930	7	18.7	635	738	2519	497	578	1973
2000 x 390	470	340	1930	9	22.6	799	929	3170	626	728	2484
2000 x 510	590	460	1930	12	28.5	1045	1216	4148	819	952	3250



Electric heating when installed in vertical position



10 Years Warranty



304 Grade Stainless Steel



Max. Working Pressure 4 Bar

*All models (except electric ones) can be installed horizontally or vertically. A diverter is supplied with fitting instructions to allow customisation of connection positions.

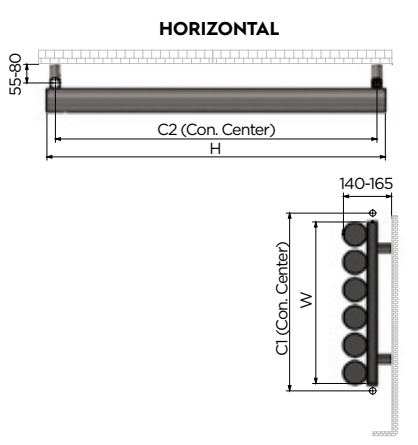
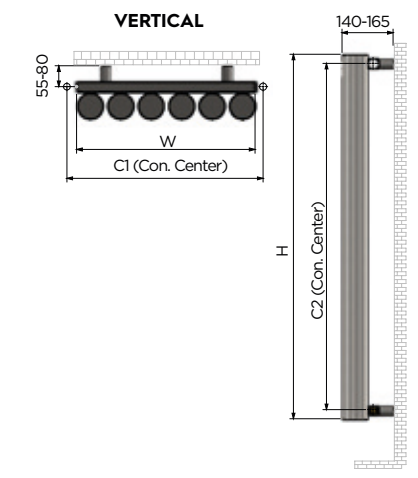
***C1 Connection Centers:**

C1 connection centers are only valid for Azur, Onix valves. C1 connection center values are **10 mm more** than listed above for Tempo valves.

2000 x 310 mm in brushed finish - azur valves

CARISMA

STAINLESS STEEL



Height (H) x Width (W) mm	Con. Center (C) mm		Tube Quantity pcs	Weight kg	Heat Output					
	C1	C2			Δt = 60 (85/75/20° C)			Δt = 50 (75/65/20° C)		
					kcal/h	watt	btu/h	kcal/h	watt	btu/h
1000 x 310	390	950	4	12.5	291	339	1156	226	263	896
1000 x 470	550	950	6	18.2	437	508	1734	339	394	1344
1000 x 630	710	950	8	23.9	582	677	2311	451	525	1792
1200 x 310	390	1150	4	14.6	355	413	1409	276	321	1094
1200 x 470	550	1150	6	21.3	533	620	2114	413	481	1640
1200 x 630	710	1150	8	28.0	710	826	2818	551	641	2187
1500 x 310	390	1450	4	17.8	449	523	1783	349	406	1386
1500 x 470	550	1450	6	26.1	674	784	2675	524	609	2079
1500 x 630	710	1450	8	34.3	899	1045	3566	698	812	2771
2000 x 310	390	1950	4	23.1	599	697	2377	467	544	1855

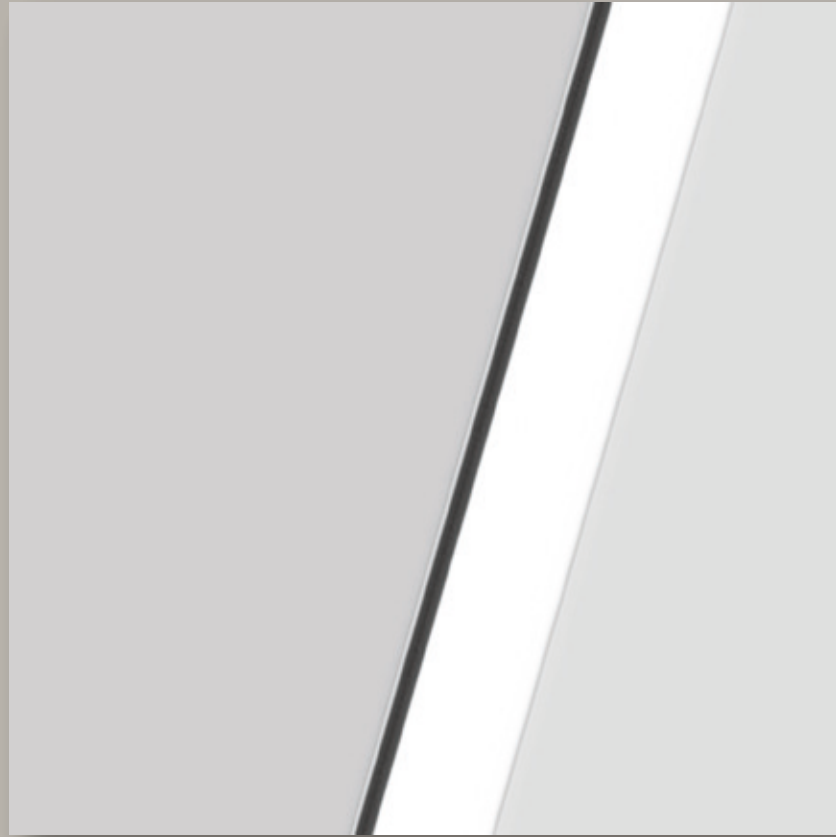


***C1 Connection Centers:**
C1 connection centers are only valid for Azur, Onix valves.
C1 connection center values are **10 mm more** than listed above for Tempo valves.

1500 x 310 mm in polished finish - azur valves

POLISHED FINISH

- Asos · Bianca ·
- Adonis · Uno ·
- Bluebell · Malibu ·
- Charm · Truva ·
- Larissa · Zenith ·
- Diva · Mixology ·
- Fame · Eye ·
- Spin · Vista ·
- Magnolia · Blizzard ·
- Gemini X · Storm ·
- Step · Samos ·
- Porto · Sonya ·
- Mercury · Orca ·
- Patara · Elegance ·
- Sierra · Rado ·
- Terra · Flake Y-Z ·
- Trendy · Carisma ·



BRUSHED FINISH

- Asos · Zenith ·
- Adonis · Taurus ·
- Bluebell · Mixology ·
- Laris · Eye ·
- Diva · Vista ·
- Spin · Blizzard ·
- Gemini X · Storm ·
- Hera · Sonya ·
- Step · Orca ·
- Patara · Volga ·
- Sierra · Elegance ·
- Terra · Rado ·
- Trendy · Ares ·
- Bianca · Norte ·
- Uno · Ramsey ·
- Daphne · Carisma ·
- Truva ·



PVD POLISHED BRASS

- Bluebell
- Diva
- Trendy
- Bianca
- Uno



PVD BRUSHED BRASS

- Bluebell
- Diva
- Trendy
- Bianca
- Uno



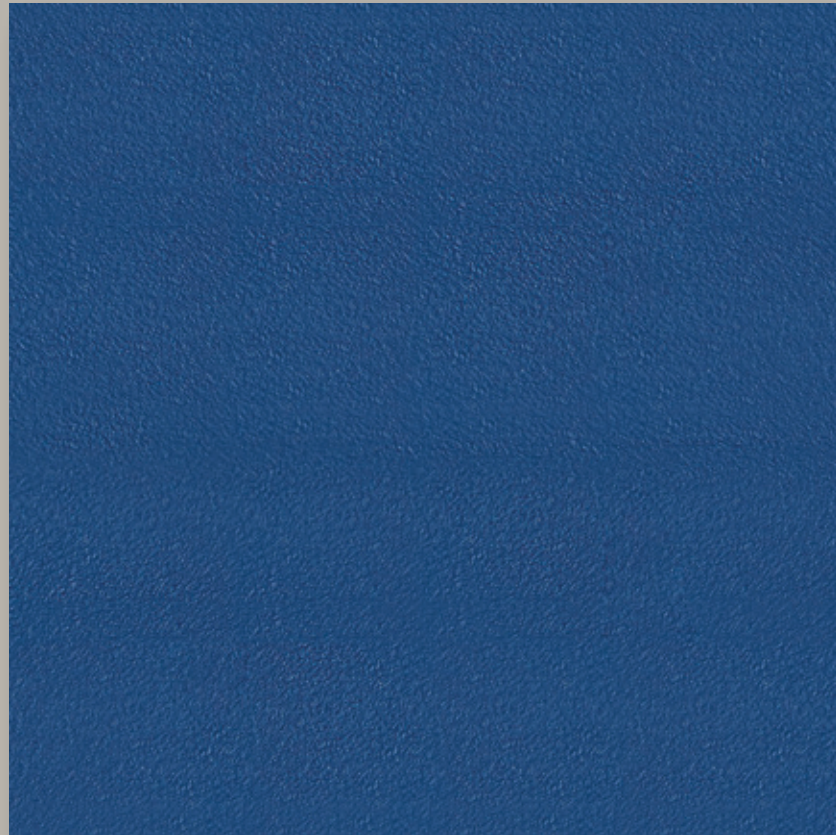
NIGHT BLACK

- Asos · Zenith ·
- Bluebell · Mixology ·
- Laris · Eye ·
- Diva · Vista ·
- Spin · Blizzard ·
- Patara · Storm ·
- Sierra · Samos ·
- Terra · Elegance ·
- Trendy · Rado ·
- Blaze · Flake Y-Z ·
- Truva ·



NAVY BLUE

- Asos · Zenith ·
- Bluebell · Mixology ·
- Laris · Eye ·
- Diva · Vista ·
- Spin · Blizzard ·
- Patara · Storm ·
- Sierra · Samos ·
- Terra · Elegance ·
- Trendy · Rado ·
- Blaze · Flake Y-Z ·
- Truva ·



CLEOPATRA

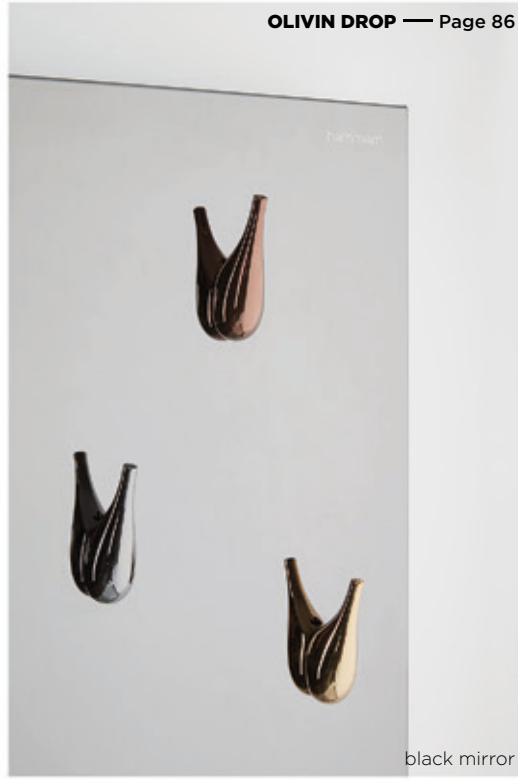
- Asos · Zenith ·
- Bluebell · Mixology ·
- Laris · Eye ·
- Diva · Vista ·
- Spin · Blizzard ·
- Patara · Storm ·
- Sierra · Samos ·
- Terra · Elegance ·
- Trendy · Rado ·
- Blaze · Flake Y-Z ·
- Truva ·



DESIGN DETAILS

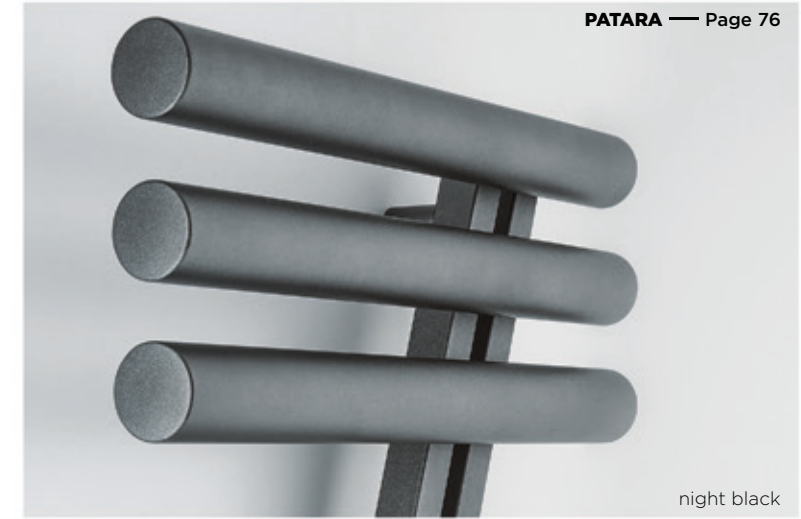


white LARA AD — Page 10



OLIVIN DROP — Page 86

black mirror



PATARA — Page 76

night black



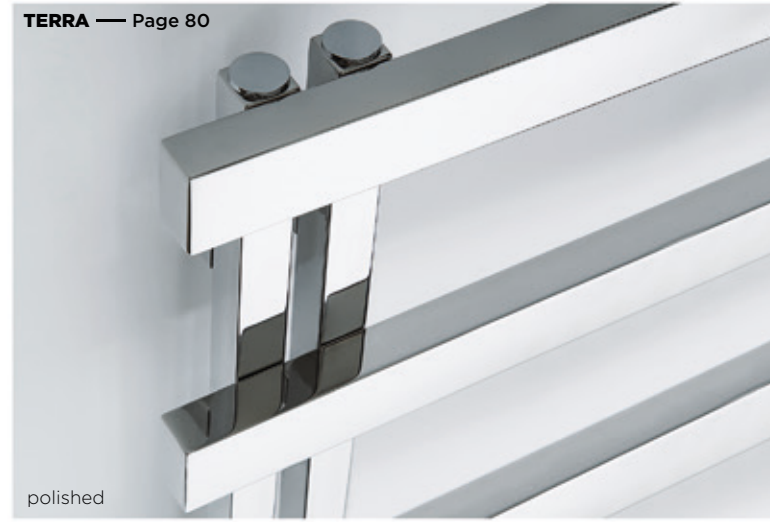
TRENDY — Page 82

brushed



ASOS — Page 46

brushed



TERRA — Page 80

polished



FAME — Page 60

polished



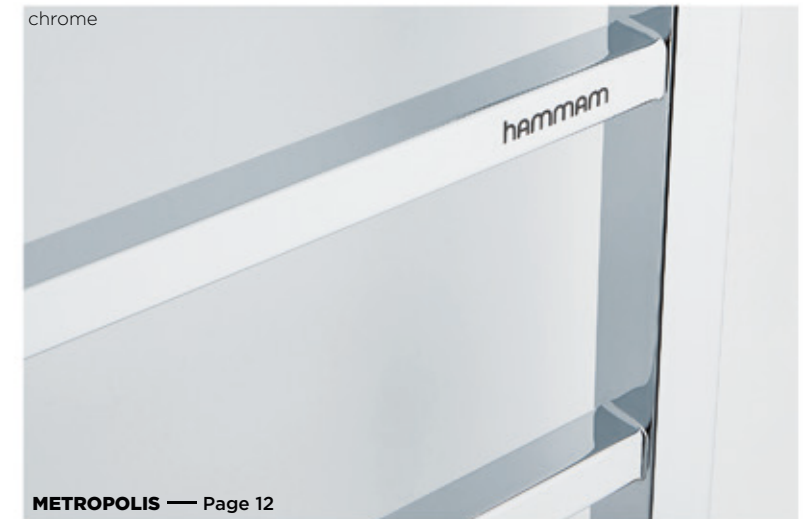
polished

MALIBU — Page 92



polished brass

BIANCA — Page 88



chrome

METROPOLIS — Page 12



BLUBELL — Page 50



brushed



cleopatra



polished



brushed



brushed



polished



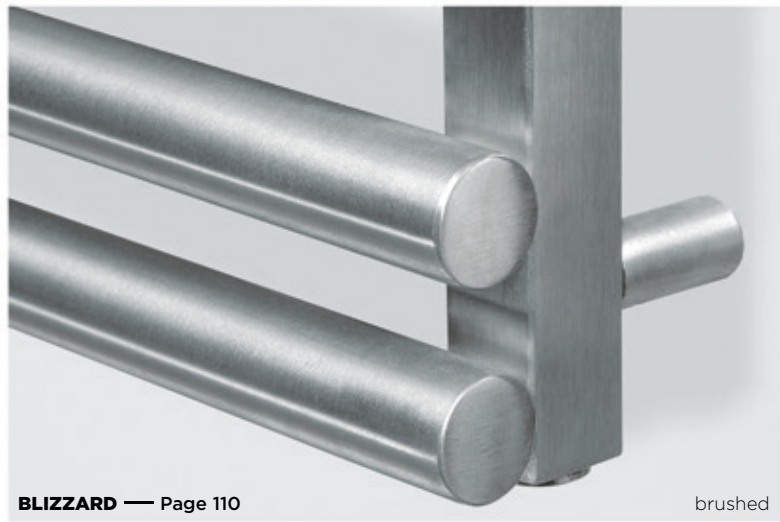
TRUVA — Page 98

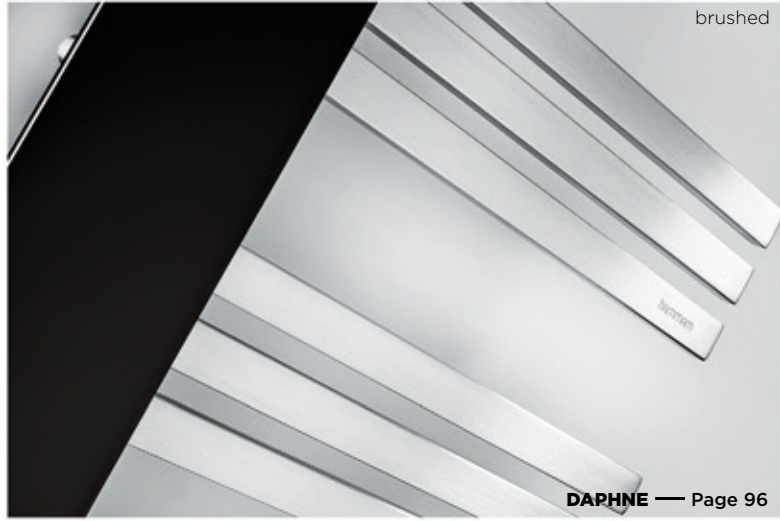


brushed & polished deco. bar



brushed





brushed

DAPHNE — Page 96



OLIVIN — Page 84

white



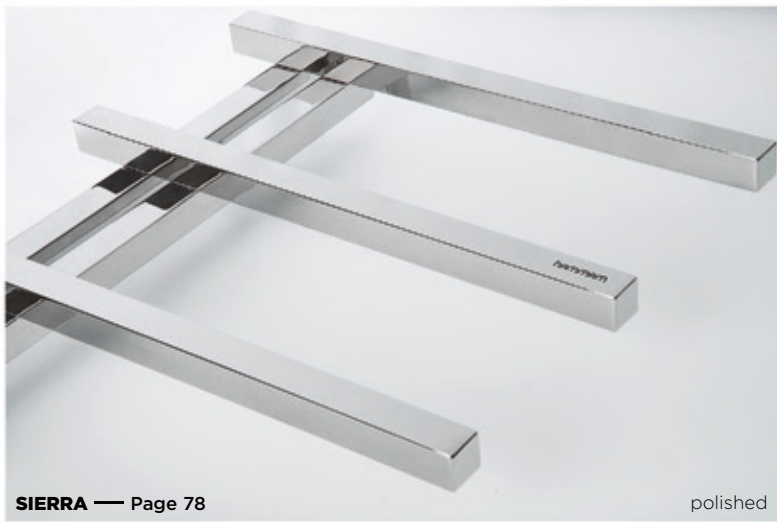
ARES — Page 128

brushed



polished

GEMINI X — Page 66



polished

SIERRA — Page 78



NORTE — Page 130

brushed



CARISMA — Page 134

polished



UNO — Page 90

brushed



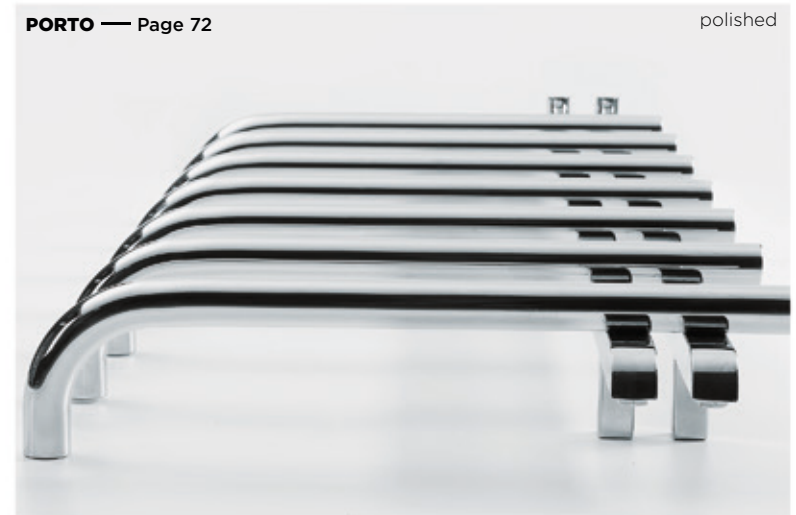
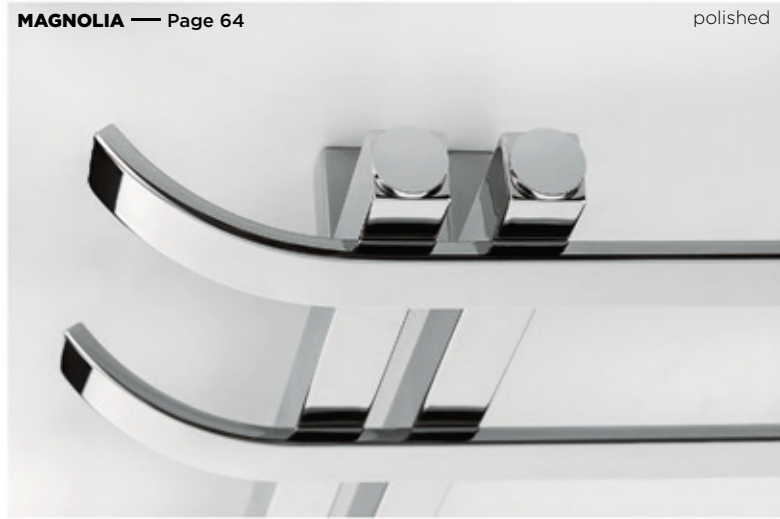
RAMSEY — Page 132

brushed



CHARM — Page 54

polished



ACCESSORIES

DECORATIVE ACCESSORIES - MOUNTABLE ACCESSORIES - VALVES - COVERS

BLAZE ACCESSORIES



BLAZE TOWEL HOOK

Blaze towel hooks are compatible with **Blaze** models.
23 x 13 - Page 94



Blaze towel hooks are mountable according to preference.
Product can be used without these hangers.

DROP ACCESSORIES



SAMOS ACCESSORIES





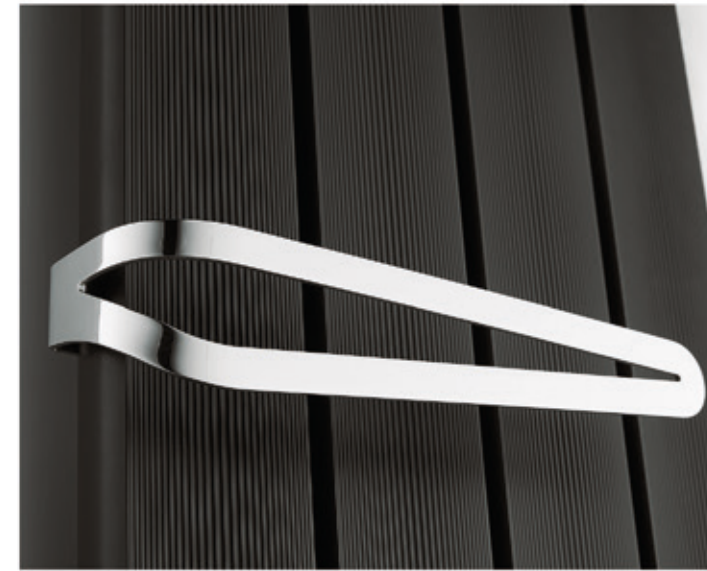
NOTE TOWEL HOOK

Note towel hooks are compatible with **Lilac** and **Amber** models.
150 x 95 - Lilac Page 20 | Amber Page 24



Note towel hooks are mountable according to preference.
Product can be used without these hangers.

ANEMONE TOWEL RAIL



Anemone towel rails are compatible with **Arnika** and **Mimosa** models.
80 x 350 - Arnika Page 28 | Mimosa Page 26



Anemone towel rails are mounted through the holes that has to be manufactured on the product during production process. They can not be taken out from the product according to preference. If so, holes would be left over on the product.

DALYA TOWEL RAIL



Dalya towel rails are compatible with **Valerian** models which has **8** and **10** pipes.
60 x 380 or 60 x 470 - Valerian Page 32



Dalya towel rails are mounted through the holes that has to be manufactured on the product during production process. They can not be taken out from the product according to preference. If so, holes would be left over on the product.

KAUNOS TOWEL RAIL



Kaunos towel rails are compatible with **Lilac** and **Amber** models.
320 x 50 - Lilac Page 20 | Amber Page 24



Kaunos towel rails are mountable according to preference.
Product can be used without these hangers.

FOREST TOWEL HOOK



Forest towel hooks are compatible with **Lilac** and **Amber** models.
120 x 120 - Lilac Page 20 | Amber Page 24



Forest towel hooks are mountable according to preference.
Product can be used without these hangers.



THEBUS TOWEL RAIL

Thesus towel rails are compatible with **Norte** models.
40 x 290 or 40 x 400 - Norte Page 130



Thesus towel rails are mountable according to preference.
Product can be used without these hangers.

**NOVA
TOWEL RAIL**



Nova towel rails are compatible with **Ares** and **Ramsey** models.
40 x 290 or 40 x 400 - Ares Page 128 | Ramsey Page 132



Nova towel rails are mountable according to preference.
Product can be used without these hangers.

**TUANA
TOWEL HOOK**

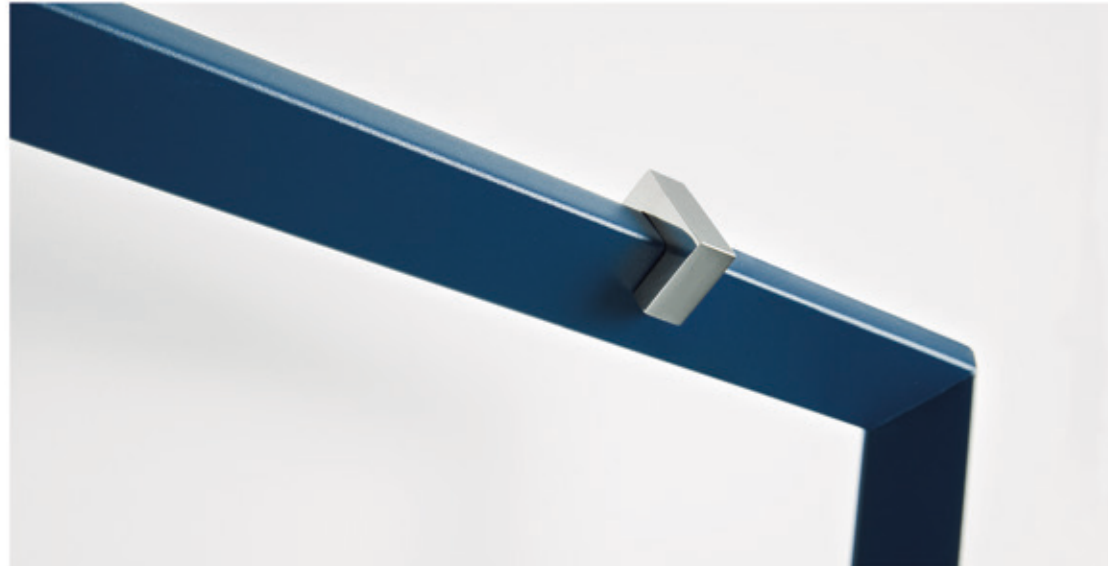


Tuana towel hooks are compatible with **Ares** and **Ramsey** models.
28 x 28 - Ares Page 128 | Ramsey Page 132



Tuana towel hooks are mountable according to preference.
Product can be used without these hangers.

**BLAZE
TOWEL HOOK**



Blaze towel hooks are compatible with **Blaze** models.
23 x 13 - Blaze Page 94



Blaze towel hooks are mountable according to preference.
Product can be used without these hangers.

**FLAT
TOWEL RAIL**

Flat towel rails are compatible with **Olvin** models.
80 x 406 or 80 x 506 - Olvin Page 84



Flat towel rails are mountable according to preference.
Product can be used without these hangers.



**DREAM
TOWEL RAIL**

Dream towel rails are compatible with **Olvin** models.
190 x 406 or 190 x 506 - Olvin Page 84



Dream towel rails are mountable according to preference.
Product can be used without these hangers.

ONIX VALVE

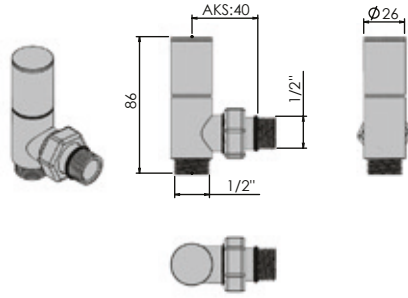
Optional PeX connection available



CHROME



SATIN



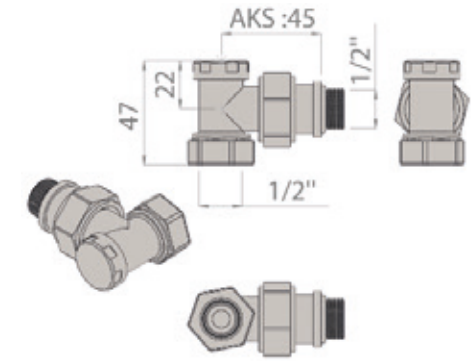
ANGLED

LOCKSHIELD VALVE

Optional PeX connection available



CHROME



ANGLED

AZUR VALVE

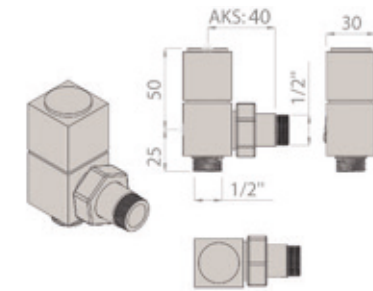
Optional PeX connection available



CHROME



SATIN



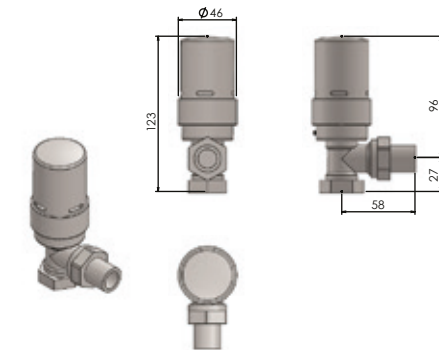
ANGLED

DANFOSS VALVE

Optional PeX connection available



CHROME



ANGLED

TEMPO VALVE

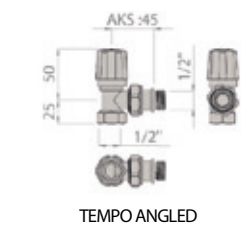
Optional PeX connection available



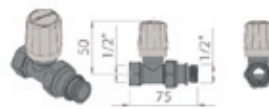
CHROME



WHITE



TEMPO ANGLED



TEMPO STRAIGHT

DANFOSS VALVE

Optional PeX connection available



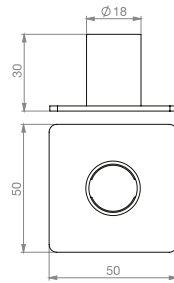
WHITE



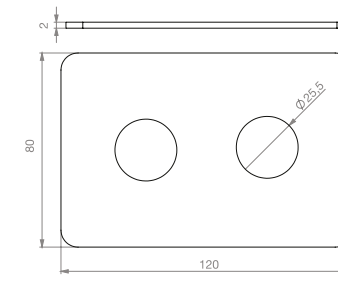
ANGLED



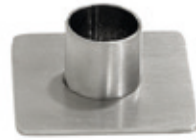
Brushed Finish or Polished Finish

**50x50x30 mm
PeX Pipe Cover (R026)**Suitable for PEX \varnothing 16 x 2 pipe

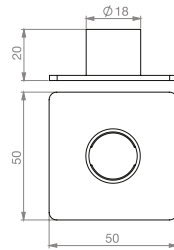
Brushed Finish or Polished Finish

**80x120 mm Double
PPRC Wall Cover (R031)**

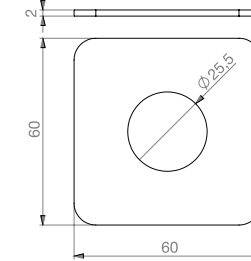
Suitable for PPRC pipe



Brushed Finish or Polished Finish

**50x50x20 mm
PeX Pipe Cover (R027)**Suitable for PEX \varnothing 16 x 2 pipe

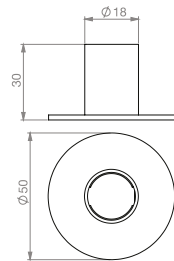
Brushed Finish or Polished Finish

**60x60 mm Square
PPRC Wall Cover (R034)**

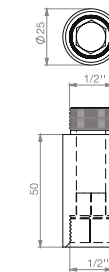
Suitable for PPRC pipe



Brushed Finish or Polished Finish

 **\varnothing 50x30 mm
PeX Pipe Cover (R028)**Suitable for PEX \varnothing 16 x 2 pipe

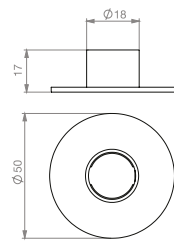
Chrome or Satin

 **\varnothing 25x50 mm PPRC
Extension Brass (R035)**

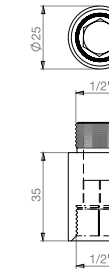
Suitable for PPRC pipe



Brushed Finish or Polished Finish

 **\varnothing 50x17 mm
PeX Pipe Cover (R029)**Suitable for PEX \varnothing 16 x 2 pipe

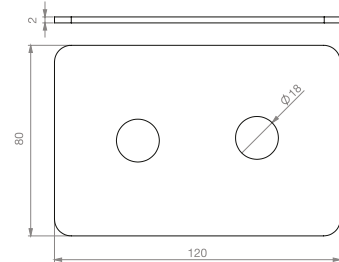
Chrome or Satin

 **\varnothing 25x35 mm PPRC
Extension Brass (R036)**

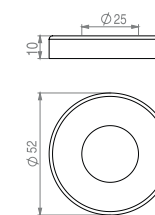
Suitable for PPRC pipe



Brushed Finish or Polished Finish

**80x120 mm Double
PeX Wall Cover (R032)**Suitable for PEX \varnothing 16 x 2 pipe

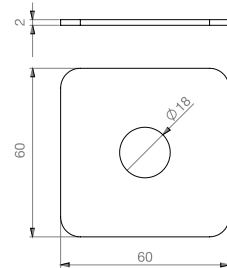
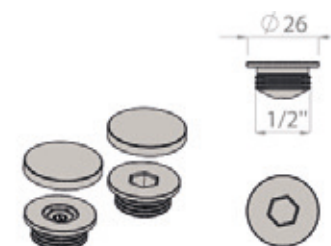
Brushed Finish or Polished Finish

 **\varnothing 52x25 mm PPRC
Pipe Cover Plates (R013)**

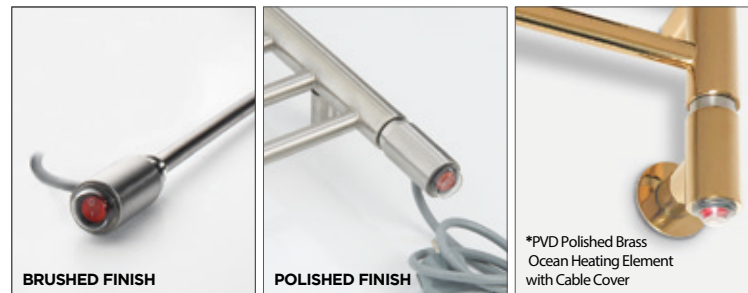
Suitable for PPRC pipe



Brushed Finish or Polished Finish

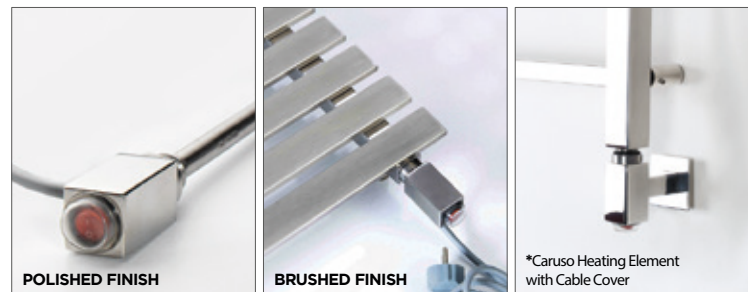
**60x60 mm Square
PeX Wall Cover (R033)**Suitable for PEX \varnothing 16 x 2 pipe**Orion Decorative
Blind Tap, Air Vent & Caps**

HEATING ELEMENT



Ocean Heating Element

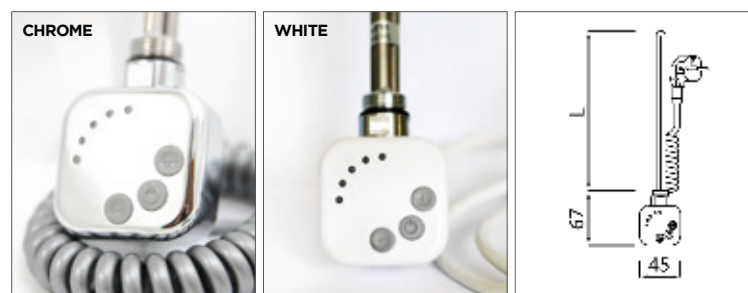
Brushed or Polished finish 304 grade Stainless Steel
 Ø 32 mm Round
POWER: 150-200-300-400-500-600-700-800-900-1000 WATT
VOLTAGE: 230 VAC 50 Hz or 120 VAC 60 Hz
INSULATION: CLASS I - II
PROTECTION: IP X4
POWER CABLE: L = 12 m 3x1 mm² TTR with schuko plug
 Available with skinned cable end or different plugs
Built-in safety devices:
THERMAL LIMITER: 70 °C
THERMAL FUSE: 121 °C
 Illuminated On-Off Rocker switch with splash proof silicon cap for isolation



Caruso Heating Element

Brushed or Polished finish 304 grade Stainless Steel
 30x30 mm Square
POWER: 150-200-300-400-500-600-700-800-900-1000 WATT
VOLTAGE: 230 VAC 50 Hz or 120 VAC 60 Hz
INSULATION: CLASS I - II
PROTECTION: IP X4
POWER CABLE: L = 12 m 3x1 mm² TTR with schuko plug
 Available with skinned cable end or different plugs
Built-in safety devices:
THERMAL LIMITER: 70 °C
THERMAL FUSE: 121 °C
 Illuminated On-Off Rocker switch with splash proof silicon cap for isolation

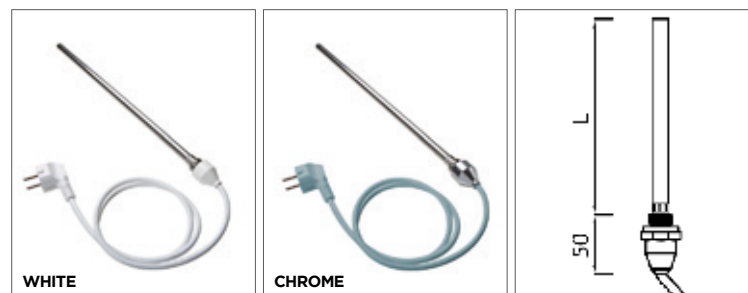
* Caruso and Ocean heating elements, optionally, can be produced with Cable Cover extensions. Ocean and Caruso heating elements are compatible with all radiators that has icon, they are also applicable with T fittings for duel fuel use.



Midas Heating Element

VOLTAGE: 230 VAC 50 Hz
INSULATION: CLASS I
PROTECTION: IP x4
 • Temperature control: 4 levels within 30-60°C range (radiator temp.)
 • Timer "2h back" - after 2h returns to previous setting
 • Timer "2h off" - after 2h turns the heater off
 • Heater's driver can be turned by 330°
 • Intelligent operation control (microprocessor operation)
 • Intelligent visualization of operating stages - (colourful LED technology)
 • Frost protection
 • Two-stage overheating protection

Ocean, Caruso, Midas heaters has been tested and inspected according to: **LVD** (Low voltage directive) **EMC** (Electromagnetic Compatibility) and **RoHS** (Restriction on Hazardous Substances in Electrical and Electronic Equipment)



White and Chrome Standard Heating Element

VOLTAGE: 230 VAC 50 Hz or 120 VAC 60 Hz
INSULATION: CLASS I - II
PROTECTION: IP x4
POWER CABLE: L = 11 m 3x0.75 mm² TTR with schuko plug
 Available with skinned cable end or different plugs
Built-in safety devices such as:
THERMAL LIMITER: 70 °C
THERMAL FUSE: 121 °C

DUAL FUEL

Supplementary electric heaters are designed to heat towel warmers when the central heating is turned off in the summer and there is still the need for warm, dry towels. The radiators that have "suitable for electric heating" icon (means compatible for electric heating) can be equipped with an electric element as well as with a T fitting which would allow dual operating system. This would enable more flexible usage of towel warmers, independent from the start up of the boilers.

T FITTING

All our dual fuel radiators are supplied with T fitting available in chrome and white. Installation of a supplementary heater will affect the valve selection and pipe centers. Depending on the location of your pipework, you may need to use below technical data.



1/2" SAFETY VALVE (3 BAR)



All our dual fuel radiators are supplied with 3 Bar Safety Valve.

ELECTRIC TESTS

All our electric radiators are tested according to the European standard IEC-60335-1.

Withstanding Test

- Low Resistance Test (Continuity Position)
- Insulation Resistance Test
- PE Leakage Test
- Functional Test

Hamam Design Radiator offers a wide range of electric towel warmers and electric radiators according to customer's differentiated needs in function and design.

ELECTRIC MODELS WITH CARTRIDGE HEATER

Cartridge heaters work in conductive liquid. For this reason, radiator body is filled with certain amount of liquid (content of liquid is subject to change; if needed anti corrosive additions may be included and concentration of anti freeze changes according to weather conditions of delivery destination of the product). Cartridge heater transfers heat to the liquid and liquid conducts the heat to the radiator body according to geometry of the radiator. The principle of electrifying consists of combining the radiator body with a suitable heater.

Products that can be electrified by cartridge heaters:

- ASOS, TRUVA, LARISSA, LARIS, TERRA, ARES, TAURUS, BIANCA, STORM, ZENITH, VISTA, SIERRA, RAMSEY, UNO, HERA, BLIZZARD, VOLGA, DAPHNE, TRENDY, BLUEBELL, DIVA, ADONIS, RADO, ELEGANCE, MERCURY, NORTE, CARISMA, ORCA, SONYA, GEMINI X, EYE, MAGNOLIA, SAMOS, MIXOLOGY, PORTO, PATARA, ALYA, LARA AD, METROPOLIS, DORLION, BEGONIA, LILY X, TILT, BELL.

AVAILABLE HEATER POWER:

- 150Watt-200Watt-300Watt-400Watt-500Watt-600Watt-700Watt-800Watt-900Watt-1000Watt

ELECTRIC MODELS WITH HIDDEN HEATER & HIDDEN CABLE

The working principle is same with cartridge heaters. Additionally, the cartridge heater is hidden in the radiator body for esthetical purposes. The power cable is also hidden -it is connected to the wall through a bracket on the radiator. On some occasions (such as hotels, commercial buildings) the manipulation of on/off position of the heater by the end user may not be preferred, where the working duration of the heater can be controlled by automated building control systems. For this reason on/off switch is optional. If the control of end user is preferred, an optional on/off switch may be placed on the radiator body during production

In these type of products, a service cap is placed on the radiator body to replace the heater when needed.

Products that can be electrified by cartridge heaters:

- ASOS, TRUVA, LARISSA, LARIS, TERRA, BIANCA, STORM, ZENITH, VISTA, SIERRA, UNO, HERA, BLIZZARD, VOLGA, DAPHNE, BLUEBELL, DIVA, ADONIS, RADO, ELEGANCE, MERCURY, ORCA, GEMINI X, MAGNOLIA, SAMOS, PORTO, PATARA.

ELECTRIC MODELS WITH DRY CABLE- HEATING ELEMENT

A suitable dry cable heater is inserted in the radiator body during production. The power of the end product changes according to the length of the heater used in the radiator body and according to the geometry of model (height, length etc). These types are usually low heat capacity radiators since, high heat capacities can not be obtained with Dry cable heaters. On some occasions (such as hotels, commercial buildings) the manipulation of on/off position of the heater by the end user may not be preferred, where the working duration of the heater can be controlled by automated building control systems. End user can manipulate on/off position of the heater with the optional on/off switch that may be placed on the radiator body during production. If required (according to technical property of the design), the surface temperature of the product is controlled with the addition of thermostats inside the radiator body during production.

The radiators that can be electrified by Dry Cable Heaters:

- BLUEBELL, UNO, ELEGANCE, BIANCA



Example for General Demonstration (application may change according to model)



Dry Cable Application (changes according to model)

SAFETY PRECAUTIONS FOR ELECTRIC RADIATORS

Electric heaters are protected against water ingress according to its IP degree of protection (IP X4). The towel rail where heaters are fitted, must be mounted inside the zone of the bathroom according to its IP degree of protection and electrical legislation in force. In case of doubt about the correct installation zone, refer to the relevant public institution. Switch the mains off before any installation, de-installation or maintenance operation on heaters.

ZONE 0 Inside the bath or shower. Any fitting used here must be SELV (Separated Extra Low Voltage - max. 12 Volts) and a minimum of IPX7 (protected against immersion in water).

ZONE 1 Above the bath or shower to a height 2.25m. A minimum rating of IP54 is required* (see Note 1).

ZONE 2 The area stretching to 0.6m outside the bath or shower and above the bath or shower. An IP rating of at least IPX4 is required (see Note 2).

Outside Zones Anywhere outside Zones 0,1 & 2. Where water jets are not used for cleaning purposes according to the general rules of EN 60335-1 standard (see Note 2).

Notes

1. DO NOT INSTALL RAILS IN ZONE 0 OR ZONE 1.
2. If there is a likelihood of water jets being used for cleaning purposes, a minimum of IPX5 is required.
3. The information contained on this page is for guidance only. Always refer to the current IEE regulations or a qualified electrician to ensure that you are guided by the latest regulations and code of practice.
4. MAIN RECOMMENDATION ON ELECTRIC TOWEL RAILS CAN BE SEEN IN EN 60335-2-43.



WARRANTY

- The warranty is not valid in case of improper use or installation. User manuals should be read carefully and retained for future reference. Do not connect the radiator to the network before having read and understood the user manuals. Warranty starts by the date of sales invoice of Hammam Design Radiator.
- **In Closed Systems*** producer offers 5 years of guarantee for Carbon Steel radiators, 10 years of guarantee for Stainless Steel radiators and 2 years of guarantee for PVD coated Stainless Steel radiators.
- **In Open Systems**** while guarantee conditions do not apply to Carbon Steel radiators, Stainless Steel radiators are under 5 years and PVD Coated Stainless Steel radiators are under 2 years of producer guarantee.
- **In Sanitary Hotwater Systems***** 2 years of producer guarantee is only valid for radiators which are produced from 316 Grade (EN1.4401) Stainless Steel. Guarantee conditions apply neither to Carbon Steel nor to 304 Grade (EN1.4301) Stainless Steel radiators that are installed in Sanitary Hotwater System.
- Producer offers 2 years guarantee on Electric Radiators.
- Producer shall not be liable for any infringement to intellectual property rights of the goods and the compliance of the goods with rules and regulations of the countries, where the goods are sold.

- * **CLOSED HEATING SYSTEM:** It is a system that water circulates in a closed loop water installation (including the radiator and the towel heater) without exposure to the atmospheric effects.
- ** **OPEN HEATING SYSTEM:** It is a system that water circulates in the installation (including the radiator and the towel heater) being exposed to atmospheric effects through open expansion tanks. Open expansion tanks are used in order to balance the increasing pressure or to compensate the diminishing water in the heating system.
- *** **SANITARY HOT WATER SYSTEM:** Domestic hot water is used for domestic purposes as well as heating the radiators and towel warmers in an open circuit.

TERMS & CONDITIONS

- In compliance with our policy of continuous improvement, we reserve the right to alter or discontinue any of our products without prior notice.
- A complete copy of the company's terms and conditions of trading are available on request.

AFTER SALES SERVICE

If a manufacturing defect is observed within the warranty period, provided that it has been installed and operated in accordance with these instructions, we undertake first to repair the product. If the product can not be repaired, we offer to exchange (we keep the right to modify, change, revise or cancel the products in our range, so exchange is subjected to availability). If the product is no longer in our range, we offer a substitute product. If this product appears damaged when first received or does not function correctly contact us by e-mail aftersales@hammamradiator.com.tr. To assist you, we will need the following information: model name & number (this can be found at the back of the product) nature of the fault & date of purchase. Please retain your receipt as proof of purchase.us by e-mail aftersales@hammamradiator.com.tr to assist you, we will need the following information: model name & number (this can be found at the back of the product) nature of the fault & date of purchase. Please retain your receipt as proof of purchase.

WARNINGS ON INSTALLATION

⚠ Although there is no direct contact, usage of cleaning solvents, chemicals (strong acids) or bleaches in the same area with radiators may cause corrosion by the evaporation of these chemicals to air and condensation back to radiator surface. This results in damaging the surface of radiators. Warranty is not valid for such cases.

⚠ When connecting pipes of various materials, their difference in electrode potential may cause galvanic corrosion and serious damage of pipes, valves and other equipment in the system. To avoid galvanic corrosion, it is highly recommended to use the same materials, or materials with similar electric potential, throughout loop.

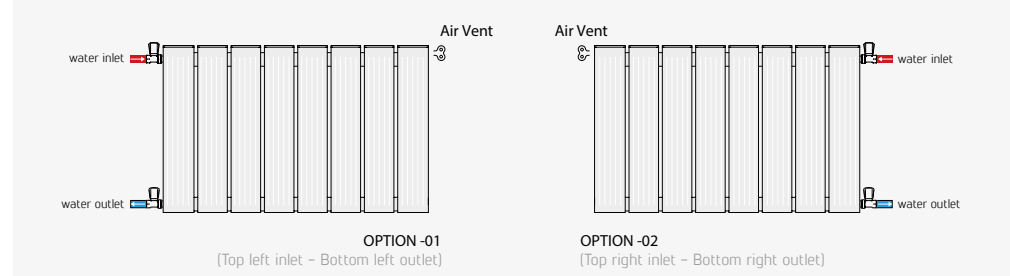
⚠ Radiators are heavy items and should be securely fastened to the wall. Specific care should be taken into consideration including the fixing method used to secure the radiator to the wall, the type and the condition of the wall itself, and any additional potential forces or weights, prior to finalising installation. The wall plugs supplied with your radiator may not be suitable for your wall type. The appropriate wall plugs should be used by your installer. In all cases, it is strongly recommended that a suitably qualified professional installer carries out the installation.

⚠ Before using the electric towel warmer please check the correspondence between the system's voltage and the heaters nominal tension. Electrical safety is warranty only and exclusively when the towel warmer is connected to a properly earthed electrical system, as requested by the current safety standards (only CL I version).

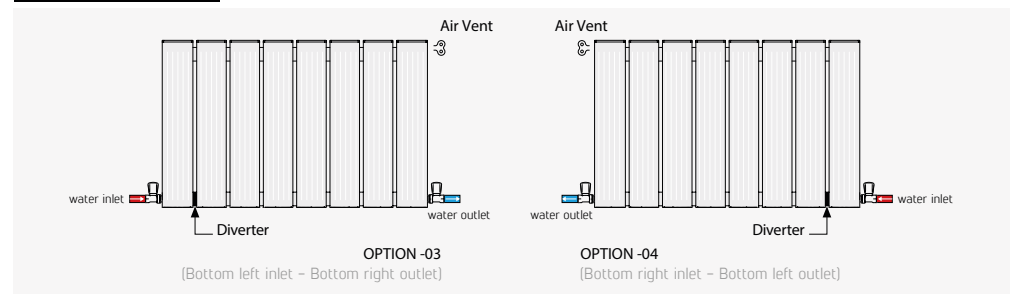


All our radiators are produced according to the European Standard EN442.

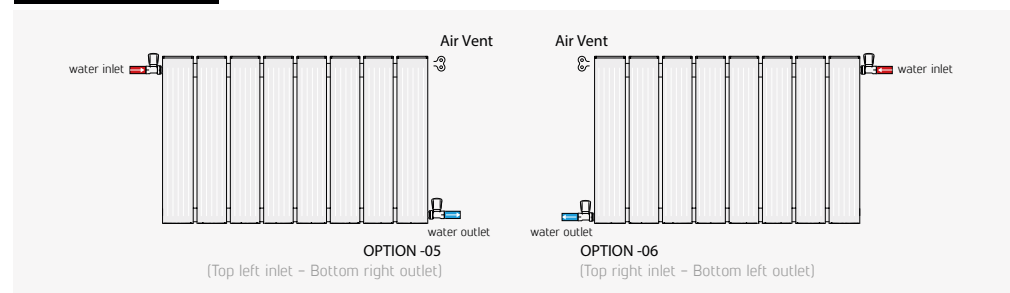
PARALEL CONNECTION



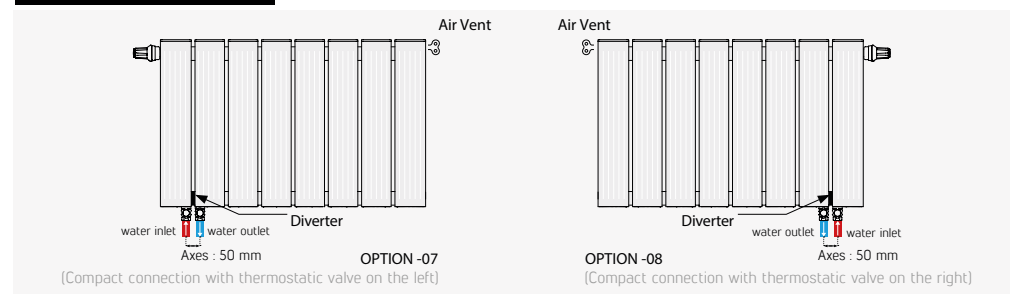
BOTTOM OPPOSITE END CONNECTION



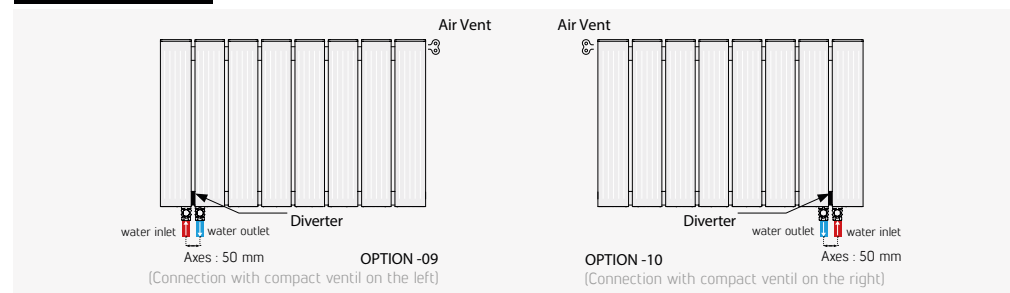
TOP BOTTOM OPPOSITE END CONNECTION



COMPACT CONNECTION WITH THERMOSTATIC VALVE

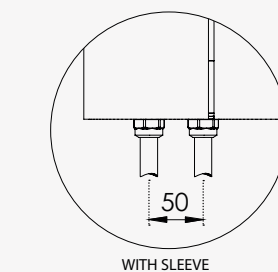
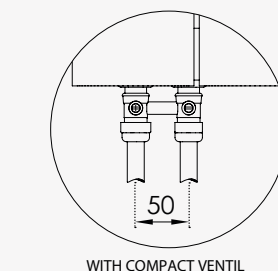


CONNECTION WITH COMPACT VENTIL



ENERGY UNIT CONVERSION
 $P(\text{BTU/hr}) = 3.412 \times P(\text{W})$
 $P(\text{W}) = 1.163 \times P(\text{Kcal/hr})$
 P= Power = Heat Output

50 MM PIPE CENTER CONNECTION OPTIONS



hAMMAM

DESIGN RADIATOR

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hAMMAM

DESIGN RADIATOR



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