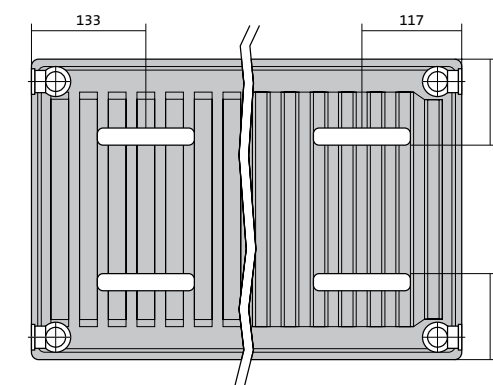


COMPACT VENTIL

INSTALLATION

types 21S, 22, 33

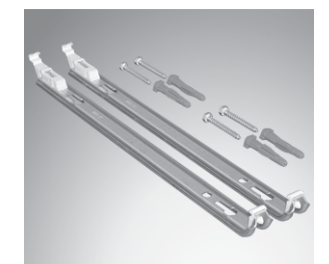
type 11



dimensions in mm

Standard brackets

Invisible bracket (Monclac)



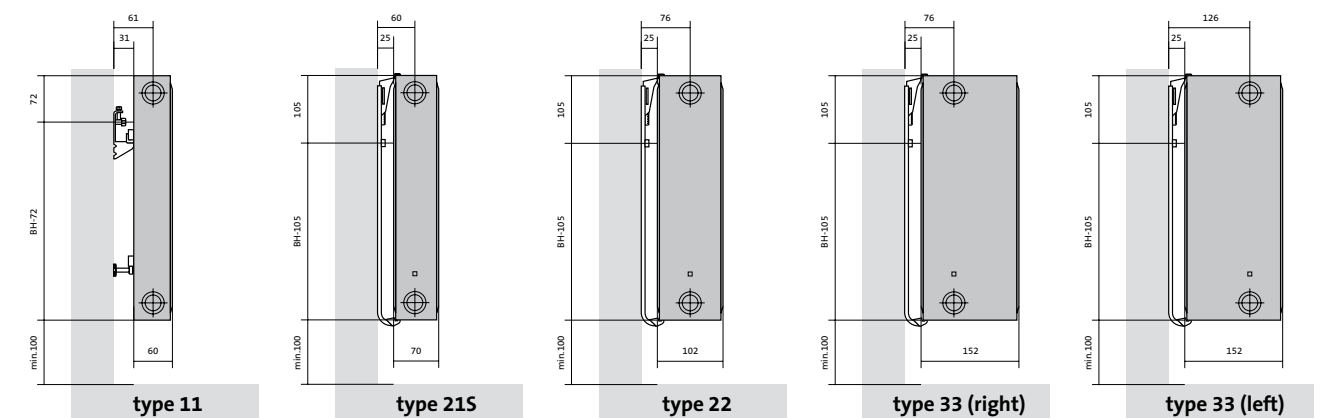
(type 11)

(types 21S, 22, 33)

COMPACT VENTIL

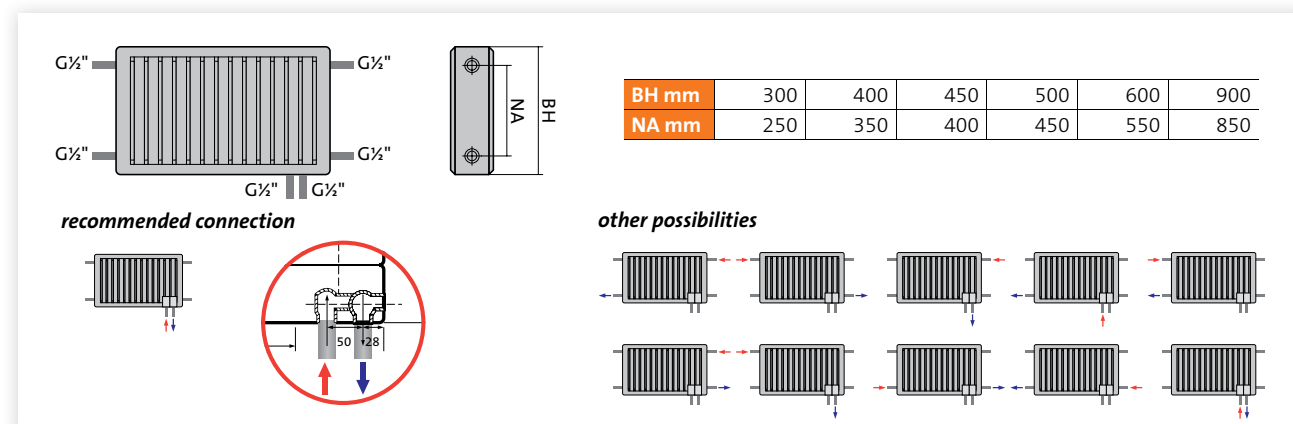
The Compact Ventil is fitted with integrated supply and return pipes for 2-pipe systems. This makes it possible, besides the possibility of the 4 x ½" BSP connections at the side, to also elegantly connect it from below (2 x ½" BSP connections, distance 50 mm). With its vertical profile of 33 mm and its compact set of side panel and top cover, the Compact Ventil is the classical universal radiator.

- Accessories included in the packaging and the price : brackets, screws and plugs.
- Connections : 4 x ½" BSP, ISO 228, at the side + 2 x ½" BSP, ISO 228, at the bottom, distance 50 mm.
- The pipe system for the supply of hot water is integrated on the right side.
- Installation : CV - Height 300-900 are delivered with installed air-vent, valve-insert, plastic cap and plugs.
- The wall brackets are packed with the radiator.
- Vertical profile : 33 mm.
- Colours : prices are based on white RAL 9016. Other RAL and special colours are available upon request with a 25% supplement.



CONNECTION OPTIONS

dimensions in mm



water content : l/m

type	300	400	450	500	600	900
11	1.50	2.20	2.30	2.90	3.40	4.50
21S			4.80	5.20	6.10	8.80
22	3.20	4.20	4.80	5.20	6.10	8.80
33	5.10	6.30	7.00	7.50	8.80	13.00

weight : kg/m

type	300	400	450	500	600	900
11	9.00	12.60	14.40	16.10	19.50	29.00
21S			21.80	23.70	28.40	42.30
22	16.40	21.60	24.30	27.00	32.70	51.40
33	24.20	33.20	37.40	42.20	51.10	77.40

COMPACT VENTIL

type 11

ORDER CODE : CV11XXXXYYY*

EXAMPLE : CV116001200

radiator
type
height
length



length		height				
		300	400	500	600	900
400	75/65/20 Watt	218	284	347	407	571
	75/65/20 BTU	745	971	1185	1390	1948
	55/45/20 Watt	113	146	178	208	291
	55/45/20 BTU	384	499	608	711	994
	£	70.42	72.53	84.33	85.68	145.45
500	75/65/20 Watt	273	356	434	509	714
	75/65/20 BTU	932	1213	1481	1737	2435
	55/45/20 Watt	141	183	223	260	364
	55/45/20 BTU	480	624	760	889	1243
	£	76.20	79.94	92.42	94.56	160.48
600	75/65/20 Watt	328	427	521	611	856
	75/65/20 BTU	1118	1456	1777	2085	2922
	55/45/20 Watt	169	219	267	313	437
	55/45/20 BTU	576	748	912	1067	1491
	£	83.48	87.95	103.37	105.99	176.54
700	75/65/20 Watt	382	498	608	713	999
	75/65/20 BTU	1304	1699	2074	2432	3409
	55/45/20 Watt	197	256	312	365	510
	55/45/20 BTU	672	873	1064	1245	1740
	£	87.91	94.62	113.99	116.92	189.86
800	75/65/20 Watt	437	569	694	814	1142
	75/65/20 BTU	1491	1941	2370	2780	3896
	55/45/20 Watt	225	292	356	417	583
	55/45/20 BTU	768	998	1216	1422	1988
	£	91.57	101.43	123.86	129.08	203.57
900	75/65/20 Watt	491	640	781	916	1284
	75/65/20 BTU	1677	2184	2666	3127	4383
	55/45/20 Watt	253	329	401	469	655
	55/45/20 BTU	864	1123	1368	1600	2237
	£	101.39	111.52	132.76	138.92	217.93
1000	75/65/20 Watt	546	711	868	1018	1427
	75/65/20 BTU	1863	2427	2962	3474	4870
	55/45/20 Watt	281	366	445	521	728
	55/45/20 BTU	960	1247	1519	1778	2485
	£	111.22	116.79	142.14	148.61	234.39
1100	75/65/20 Watt	601	782	955	1120	1570
	75/65/20 BTU	2050	2669	3259	3822	5357
	55/45/20 Watt	309	402	490	573	801
	55/45/20 BTU	1056	1372	1671	1956	2734
	£	118.30	127.14	153.90	160.53	255.20
1200	75/65/20 Watt	655	853	1042	1222	1712
	75/65/20 BTU	2236	2912	3555	4169	5844
	55/45/20 Watt	338	439	534	625	874
	55/45/20 BTU	1152	1497	1823	2134	2982
	£	125.40	134.49	166.73	172.14	269.88

according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

*Non-Stock item - made to order only

Prices exclude VAT

COMPACT VENTIL

type 11



ORDER CODE : CV11XXXXYYY*

EXAMPLE : CV116001200

radiator
type
height
length

length		height				
		300	400	500	600	900
1300	75/65/20 Watt	710			1323	1855
	75/65/20 BTU	2423			4515	6331
	55/45/20 Watt	366			677	947
	55/45/20 BTU	1248			2311	3231
	£	133.10			182.52	285.56
1400	75/65/20 Watt	764	995	1215	1425	1998
	75/65/20 BTU	2609	3397	4147	4864	6818
	55/45/20 Watt	394	512	623	729	1019
	55/45/20 BTU	1344	1746	2127	2489	3479
	£	140.76	149.32	178.98	192.02	299.74
1600	75/65/20 Watt	874	1138	1389	1629	2283
	75/65/20 BTU	2982	3883	4740	5559	7793
	55/45/20 Watt	450	585	712	834	1165
	55/45/20 BTU	1536	1996	2431	2845	3977
	£	154.57	165.27	201.00	213.83	331.67
1800	75/65/20 Watt	983	1280	1562	1832	2569
	75/65/20 BTU	3354	4368	5332	6254	8767
	55/45/20 Watt	506	658	801	938	1311
	55/45/20 BTU	1728	2245	2735	3200	4474
	£	169.18	176.13	220.58	233.02	353.50
2000	75/65/20 Watt	1092	1422	1736	2036	2854
	75/65/20 BTU	3727	4853	5925	6949	9741
	55/45/20 Watt	563	731	890	1042	1456
	55/45/20 BTU	1920	2495	3039	3556	4971
	£	183.76	192.32	240.49	253.86	385.97
2300	75/65/20 Watt	1256	1635	1996	2341	3282
	75/65/20 BTU	4286	5581	6814	7991	11202
	55/45/20 Watt	647	841	1024	1198	1675
	55/45/20 BTU	2208	2869	3495	4089	5716
	£	192.61	244.30	298.28	275.86	490.35
2600	75/65/20 Watt	1420	1849	2257	2647	3710
	75/65/20 BTU	4845	6309	7702	9034	12663
	55/45/20 Watt	731	950	1158	1354	1893
	55/45/20 BTU	2496	3243	3951	4623	6462
	£	226.40	294.85	359.55	422.15	591.77
3000	75/65/20 Watt	1638	2133	2604	3054	4281
	75/65/20 BTU	5590	7280	8887	10423	14611
	55/45/20 Watt	844	1097	1336	1563	2185
	55/45/20 BTU	2881	3742	4558	5334	7456
	£	277.77	361.76	441.61	517.92	725.99

value n	1.2981	1.3026	1.3070	1.3115	1.3170
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according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

*Non-Stock item - made to order only

Prices exclude VAT

COMPACT VENTIL

type 21S

ORDER CODE : CV21SXXXXYYY*
EXAMPLE : CV21S6001200
radiator _____
type _____
height _____
length _____



length		height				
		300	400	500	600	900
400	75/65/20 Watt	304	385	462	536	744
	75/65/20 BTU	1038	1314	1578	1829	2541
	55/45/20 Watt	158	199	237	273	376
	55/45/20 BTU	540	679	810	931	1282
	£	77.47	98.07	117.15	121.75	189.62
500	75/65/20 Watt	381	482	578	670	931
	75/65/20 BTU	1300	1645	1973	2287	3176
	55/45/20 Watt	198	249	297	341	470
	55/45/20 BTU	675	849	1012	1164	1602
	£	86.08	108.92	130.50	135.88	210.26
600	75/65/20 Watt	457	578	694	804	1117
	75/65/20 BTU	1560	1973	2367	2744	3811
	55/45/20 Watt	237	298	356	409	563
	55/45/20 BTU	810	1018	1215	1397	1923
	£	115.78	121.00	144.12	149.61	233.73
700	75/65/20 Watt	533	674	809	938	1303
	75/65/20 BTU	1819	2300	2762	3201	4446
	55/45/20 Watt	277	348	415	478	657
	55/45/20 BTU	945	1188	1417	1630	2243
	£	122.63	133.83	158.08	163.44	258.70
800	75/65/20 Watt	609	770	925	1072	1482
	75/65/20 BTU	2079	2628	3156	3659	5081
	55/45/20 Watt	317	398	475	546	751
	55/45/20 BTU	1080	1358	1620	1863	2564
	£	127.68	140.54	164.98	170.10	271.68
900	75/65/20 Watt	685	867	1040	1206	1675
	75/65/20 BTU	2338	2959	3551	4116	5716
	55/45/20 Watt	356	448	534	614	845
	55/45/20 BTU	1215	1527	1822	2096	2884
	£	141.37	147.23	174.72	181.07	284.42
1000	75/65/20 Watt	761	963	1156	1340	1861
	75/65/20 BTU	2597	3287	3945	4573	6352
	55/45/20 Watt	396	497	593	682	939
	55/45/20 BTU	1350	1697	2025	2329	3205
	£	153.06	162.62	185.29	191.69	302.81
1100	75/65/20 Watt	837	1059	1272	1474	2047
	75/65/20 BTU	2857	3614	4340	5031	6987
	55/45/20 Watt	435	547	653	751	1033
	55/45/20 BTU	1486	1867	2227	2562	3525
	£	164.89	172.99	194.81	201.86	317.27
1200	75/65/20 Watt	913	1156	1387	1608	2233
	75/65/20 BTU	3116	3945	4735	5488	7622
	55/45/20 Watt	475	597	712	819	1127
	55/45/20 BTU	1621	2036	2430	2794	3846
	£	174.76	185.09	205.76	211.72	340.48

according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

*Non-Stock item - made to order only

Prices exclude VAT

COMPACT VENTIL

type 21S



ORDER CODE : CV21SXXXXYYY*
EXAMPLE : CV21S6001200
radiator _____
type _____
height _____
length _____

length		height				
		300	400	500	600	900
1300	75/65/20 Watt	969			1742	
	75/65/20 BTU	3307			5945	
	55/45/20 Watt	514			887	
	55/45/20 BTU	1756			3027	
	£	181.66			223.31	
1400	75/65/20 Watt	1065	1348	1618	1876	2605
	75/65/20 BTU	3635	4601	5524	6403	8892
	55/45/20 Watt	554	696	831	955	1315
	55/45/20 BTU	1891	2376	2835	3260	4487
	£	190.20	201.78	226.75	233.92	372.79
1600	75/65/20 Watt	1218	1541	1850	2144	2978
	75/65/20 BTU	4157	5259	6313	7317	10163
	55/45/20 Watt	633	796	949	1092	1502
	55/45/20 BTU	2161	2715	3240	3726	5128
	£	200.56	223.13	252.23	262.05	408.37
1800	75/65/20 Watt	1370	1733	2081	2412	3350
	75/65/20 BTU	4676	5915	7102	8232	11433
	55/45/20 Watt	712	895	1068	1228	1690
	55/45/20 BTU	2431	3055	3644	4192	5769
	£	235.87	248.03	278.55	287.77	456.56
2000	75/65/20 Watt	1522	1926	2312	2680	3722
	75/65/20 BTU	5195	6573	7891	9147	12703
	55/45/20 Watt	791	994	1186	1365	1878
	55/45/20 BTU	2701	3394	4049	4657	6410
	£	240.09	265.09	306.00	317.96	495.19
2300	75/65/20 Watt	1750	2215	2659	3082	4280
	75/65/20 BTU	5973	7560	9074	10519	14609
	55/45/20 Watt	910	1144	1364	1569	2160
	55/45/20 BTU	3106	3903	4657	5356	7371
	£	261.46	465.05	397.22	460.45	639.51
2600	75/65/20 Watt	1979	2504	3006	3484	4839
	75/65/20 BTU	6754	8546	10258	11891	16514
	55/45/20 Watt	1029	1293	1542	1774	2442
	55/45/20 BTU	3511	4412	5264	6055	8333
	£	315.61	399.37	479.38	555.68	771.74
3000	75/65/20 Watt	2283	2889	3468	4020	5583
	75/65/20 BTU	7792	9860	11836	13720	19055
	55/45/20 Watt	1187	1492	1780	2047	2817
	55/45/20 BTU	4051	5091	6074	6986	9615
	£	387.19	489.93	588.14	681.74	946.83

value n	1.2803	1.2940	1.3060	1.3213	1.3390
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according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

*Non-Stock item - made to order only

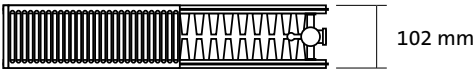
Prices exclude VAT

COMPACT VENTIL

type 22

ORDER CODE : CV22XXXXYYY*

EXAMPLE : CV226001200
radiator
type
height
length



length		height				
		300	400	500	600	900
400	75/65/20 Watt	384	488	588	684	955
	75/65/20 BTU	1312	1667	2007	2333	3260
	55/45/20 Watt	197	249	299	346	478
	55/45/20 BTU	672	850	1019	1179	1631
	£	103.81	111.44	126.85	128.93	202.27
500	75/65/20 Watt	481	611	735	855	1194
	75/65/20 BTU	1640	2084	2509	2916	4075
	55/45/20 Watt	246	311	373	432	597
	55/45/20 BTU	840	1063	1274	1474	2038
	£	118.28	119.00	137.89	146.64	219.91
600	75/65/20 Watt	577	733	882	1025	1433
	75/65/20 BTU	1968	2500	3010	3500	4890
	55/45/20 Watt	295	374	448	518	717
	55/45/20 BTU	1008	1275	1528	1769	2446
	£	121.82	135.59	155.52	166.26	248.21
700	75/65/20 Watt	673	855	1029	1196	1672
	75/65/20 BTU	2296	2917	3512	4083	5705
	55/45/20 Watt	345	436	522	605	836
	55/45/20 BTU	1176	1488	1783	2064	2854
	£	142.92	150.01	171.16	183.23	273.17
800	75/65/20 Watt	769	977	1176	1367	1910
	75/65/20 BTU	2624	3334	4014	4666	6520
	55/45/20 Watt	394	498	597	691	956
	55/45/20 BTU	1344	1700	2038	2358	3261
	£	154.65	161.62	185.96	199.35	296.70
900	75/65/20 Watt	865	1099	1323	1538	2149
	75/65/20 BTU	2952	3751	4515	5250	7335
	55/45/20 Watt	443	560	672	777	1075
	55/45/20 BTU	1512	1913	2292	2653	3669
	£	159.93	171.90	200.80	217.27	320.43
1000	75/65/20 Watt	961	1221	1470	1709	2388
	75/65/20 BTU	3280	4167	5017	5833	8150
	55/45/20 Watt	492	623	746	864	1194
	55/45/20 BTU	1680	2125	2547	2948	4077
	£	165.20	186.36	217.65	234.16	375.26
1100	75/65/20 Watt	1057	1343	1617	1880	2627
	75/65/20 BTU	3608	4584	5519	6416	8965
	55/45/20 Watt	542	685	821	950	1314
	55/45/20 BTU	1848	2338	2802	3243	4485
	£	175.72	198.27	253.25	249.89	400.88
1200	75/65/20 Watt	1153	1465	1764	2051	2866
	75/65/20 BTU	3936	5001	6021	6999	9780
	55/45/20 Watt	591	747	896	1037	1433
	55/45/20 BTU	2016	2550	3057	3538	4892
	£	186.25	200.95	251.20	265.53	451.10

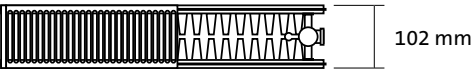
according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

*Non-Stock item - made to order only

Prices exclude VAT

COMPACT VENTIL

type 22



ORDER CODE : CV22XXXXYYY*

EXAMPLE : CV226001200
radiator
type
height
length

length		height				
		300	400	500	600	900
1300	75/65/20 Watt	1249			2222	
	75/65/20 BTU	4263			7584	
	55/45/20 Watt	640			1123	
	55/45/20 BTU	2184			3832	
	£	190.34			282.58	
1400	75/65/20 Watt	1345	1709	2058	2393	3343
	75/65/20 BTU	4592	5834	7024	8166	11410
	55/45/20 Watt	689	872	1045	1209	1672
	55/45/20 BTU	2352	2975	3566	4127	5708
	£	194.44	226.20	282.75	298.01	451.10
1600	75/65/20 Watt	1538	1954	2352	2734	3821
	75/65/20 BTU	5248	6668	8027	9333	13040
	55/45/20 Watt	788	996	1194	1382	1911
	55/45/20 BTU	2688	3400	4075	4717	6523
	£	230.20	248.48	310.62	332.29	495.61
1800	75/65/20 Watt	1730	2198	2646	3076	4298
	75/65/20 BTU	5904	7501	9031	10499	14670
	55/45/20 Watt	886	1121	1343	1555	2150
	55/45/20 BTU	3024	3825	4585	5306	7338
	£	248.75	271.09	338.87	368.43	540.55
2000	75/65/20 Watt	1922	2442	2940	3418	4776
	75/65/20 BTU	6560	8335	10034	11666	16300
	55/45/20 Watt	985	1245	1493	1728	2389
	55/45/20 BTU	3360	4251	5094	5896	8154
	£	268.77	295.12	368.92	402.87	588.56
2300	75/65/20 Watt	2210	2808	3381	3931	5492
	75/65/20 BTU	7544	9585	11539	13415	18746
	55/45/20 Watt	1132	1432	1717	1987	2747
	55/45/20 BTU	3865	4888	5859	6780	9377
	£	330.23	419.58	505.11	587.24	820.62
2600	75/65/20 Watt	2499	3175	3822	4443	6209
	75/65/20 BTU	8528	10835	13044	15165	21191
	55/45/20 Watt	1280	1619	1940	2246	3106
	55/45/20 BTU	4369	5526	6623	7665	10600
	£	398.55	506.36	609.58	708.69	990.29
3000	75/65/20 Watt	2883	3663	4410	5127	7164
	75/65/20 BTU	9840	12502	15051	17498	24451
	55/45/20 Watt	1477	1868	2239	2591	3583
	55/45/20 BTU	5041	6376	7642	8844	12230
	£	488.96	621.23	747.87	869.46	1214.97

value n	1.3094	1.3182	1.3270	1.3358	1.3561
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according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

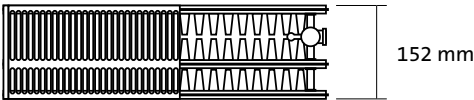
*Non-Stock item - made to order only

Prices exclude VAT

COMPACT VENTIL

type 33

ORDER CODE : CV33XXXXYYY*
EXAMPLE : CV336001200
radiator
type
height
length



length		height				
		300	400	500	600	900
400	75/65/20 Watt	539	680	814	942	1304
	75/65/20 BTU	1839	2319	2778	3216	4451
	55/45/20 Watt	275	345	411	473	651
	55/45/20 BTU	940	1178	1403	1615	2222
	£	168.83	185.03	212.98	216.45	362.87
500	75/65/20 Watt	674	850	1018	1178	1630
	75/65/20 BTU	2299	2899	3473	4021	5563
	55/45/20 Watt	344	432	514	592	814
	55/45/20 BTU	1175	1473	1754	2019	2777
	£	211.03	214.90	226.05	227.73	386.68
600	75/65/20 Watt	808	1019	1221	1414	1956
	75/65/20 BTU	2758	3479	4167	4825	6676
	55/45/20 Watt	413	518	617	710	976
	55/45/20 BTU	1410	1768	2105	2423	3333
	£	219.35	226.53	233.68	239.04	407.52
700	75/65/20 Watt	943	1189	1425	1649	2282
	75/65/20 BTU	3218	4059	4862	5629	7788
	55/45/20 Watt	482	604	719	828	1139
	55/45/20 BTU	1645	2062	2456	2826	3888
	£	233.38	243.16	263.17	269.59	442.38
800	75/65/20 Watt	1078	1359	1628	1885	2608
	75/65/20 BTU	3678	4639	5556	6433	8901
	55/45/20 Watt	551	691	822	946	1302
	55/45/20 BTU	1880	2357	2806	3230	4444
	£	247.68	259.81	290.33	301.84	480.89
900	75/65/20 Watt	1212	1529	1832	2120	2934
	75/65/20 BTU	4138	5219	6251	7237	10014
	55/45/20 Watt	620	777	925	1065	1465
	55/45/20 BTU	2115	2652	3157	3634	4999
	£	262.79	282.02	313.57	323.36	512.77
1000	75/65/20 Watt	1347	1699	2035	2356	3260
	75/65/20 BTU	4597	5799	6945	8041	11126
	55/45/20 Watt	688	863	1028	1183	1627
	55/45/20 BTU	2350	2946	3508	4038	5554
	£	279.68	300.73	334.37	345.37	544.72
1100	75/65/20 Watt	1482	1869	2239	2592	3586
	75/65/20 BTU	5057	6379	7640	8845	12239
	55/45/20 Watt	757	950	1131	1301	1790
	55/45/20 BTU	2585	3241	3859	4441	6110
	£	307.68	327.85	355.48	367.43	578.38
1200	75/65/20 Watt	1616	2039	2442	2827	3912
	75/65/20 BTU	5517	6958	8335	9649	13352
	55/45/20 Watt	826	1036	1233	1420	1953
	55/45/20 BTU	2820	3535	4210	4848	6665
	£	335.66	346.14	376.64	389.50	611.99

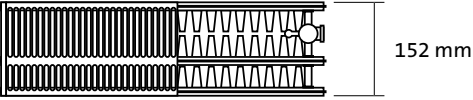
according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

*Non-Stock item - made to order only

Prices exclude VAT

COMPACT VENTIL

type 33



ORDER CODE : CV33XXXXYYY*
EXAMPLE : CV336001200
radiator
type
height
length

length		height				
		300	400	500	600	900
1300	75/65/20 Watt					
	75/65/20 BTU					
	55/45/20 Watt					
	55/45/20 BTU					
	£					
1400	75/65/20 Watt	1886	2379	2849	3298	4564
	75/65/20 BTU	6436	8118	9724	11257	15577
	55/45/20 Watt	964	1209	1439	1656	2278
	55/45/20 BTU	3289	4125	4911	5653	7776
	£	355.48	387.57	412.91	417.53	703.92
1600	75/65/20 Watt	2155	2718	3256	3770	5216
	75/65/20 BTU	7356	9278	11113	12866	17802
	55/45/20 Watt	1101	1381	1645	1893	2604
	55/45/20 BTU	3759	4714	5613	6460	8887
	£	375.30	411.80	451.04	461.52	750.25
1800	75/65/20 Watt					
	75/65/20 BTU					
	55/45/20 Watt					
	55/45/20 BTU					
	£					
2000	75/65/20 Watt					
	75/65/20 BTU					
	55/45/20 Watt					
	55/45/20 BTU					
	£					
2300	75/65/20 Watt					
	75/65/20 BTU					
	55/45/20 Watt					
	55/45/20 BTU					
	£					
2600	75/65/20 Watt					
	75/65/20 BTU					
	55/45/20 Watt					
	55/45/20 BTU					
	£					
3000	75/65/20 Watt					
	75/65/20 BTU					
	55/45/20 Watt					
	55/45/20 BTU					
	£					

value n	1.3140	1.3255	1.3371	1.3486	1.3600
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according EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)

*Non-Stock item - made to order only

Prices exclude VAT