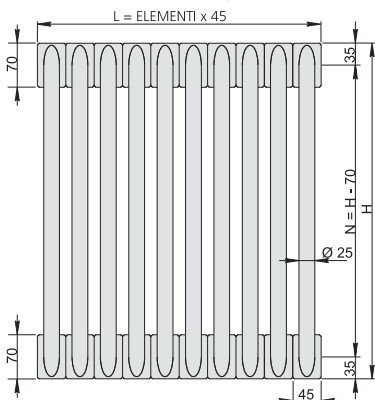
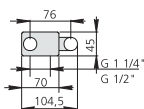
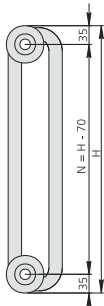


# Duoriginal - 2 Colonne/Columns

ALTEZZA = ALTEZZA NOMINALE + 5 mm



2 colonne



**I radiatori Duoriginal vengono forniti con i seguenti accessori compresi nel prezzo:**

4 riduzioni  $G 1 \frac{1}{4}" - G \frac{1}{2}"$  montate e collaudate in azienda, 1 tappo cieco  $G \frac{1}{2}"$ , 1 valvolina di sfiato orientabile.

La larghezza indicata non tiene conto dell'ingombro delle riduzioni.

**Duoriginal radiators are supplied with the following accessories included in the price:**

4 reductions  $G 1 \frac{1}{4}" - G \frac{1}{2}"$  mounted and tested in the company, 1 blind plug  $G \frac{1}{2}"$ , 1 adjustable vent valve.

The indicated width does not take into account the size of the reductions.

## <Duoriginal 2 C.>

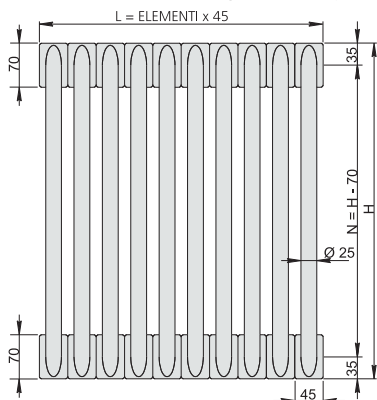
Altezza/Height H (mm)	300	400	500	600	750	900	1000	1200	1500	1800	2000	2500
Interasse/Con. cent N (mm)	235	335	435	535	685	835	935	1135	1435	1735	1935	2435
Peso/Weight P (Kg)	0,67	0,82	0,96	1,11	1,33	1,54	1,68	1,92	2,39	2,80	3,07	3,76
Capacità/Capacity (l)	0,48	0,56	0,64	0,72	0,84	0,96	1,04	1,20	1,44	1,69	1,85	2,26
Esponente/Exponent n	1,25	1,25	1,26	1,27	1,28	1,29	1,29	1,30	1,31	1,31	1,30	1,30
Resa termica/Power $\Delta t 50K (75/65/20 \text{ } ^\circ\text{C})$	29	37	45	53	64	75	83	98	120	142	158	197

# Duoriginal 2 C. - Altezze Standard/Standard heights

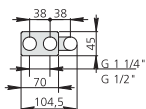
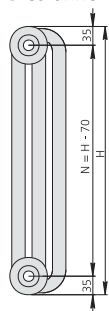
Nr. El.	L= mm	Altezza/Height H (mm)												
		300	400	500	600	750	900	1000	1200	1500	1800	2000	2500	
3	135 mm	W	87	111	135	159	192	225	249	294	360	426	474	591
4	180 mm	W	116	148	180	212	256	300	332	392	480	568	632	788
5	225 mm	W	145	185	225	265	320	375	415	490	600	710	790	985
6	270 mm	W	174	222	270	318	384	450	498	588	720	852	948	1.182
7	315 mm	W	203	259	315	371	448	525	581	686	840	994	1.106	1.379
8	360 mm	W	232	296	360	424	512	600	664	784	960	1.136	1.264	1.576
9	405 mm	W	261	333	405	477	576	675	747	882	1.080	1.278	1.422	1.773
10	450 mm	W	290	370	450	530	640	750	830	980	1.200	1.420	1.580	1.970
11	495 mm	W	319	407	495	583	704	825	913	1.078	1.320	1.562	1.738	2.167
12	540 mm	W	348	444	540	636	768	900	996	1.176	1.440	1.704	1.896	2.364
13	585 mm	W	377	481	585	689	832	975	1.079	1.274	1.560	1.846	2.054	2.561
14	630 mm	W	406	518	630	742	896	1.050	1.162	1.372	1.680	1.988	2.212	2.758
15	675 mm	W	435	555	675	795	960	1.125	1.245	1.470	1.800	2.130	2.370	2.955
16	720 mm	W	464	592	720	848	1.024	1.200	1.328	1.568	1.920	2.272	2.528	3.152
17	765 mm	W	493	629	765	901	1.088	1.275	1.411	1.666	2.040	2.414	2.686	3.349
18	810 mm	W	522	666	810	954	1.152	1.350	1.494	1.764	2.160	2.556	2.844	3.546
19	855 mm	W	551	703	855	1.007	1.216	1.425	1.577	1.862	2.280	2.698	3.002	3.743
20	900 mm	W	580	740	900	1.060	1.280	1.500	1.660	1.960	2.400	2.840	3.160	3.940
21	945 mm	W	609	777	945	1.113	1.344	1.575	1.743	2.058	2.520	2.982	3.318	4.137
22	990 mm	W	638	814	990	1.166	1.408	1.650	1.826	2.156	2.640	3.124	3.476	4.334
23	1035 mm	W	667	851	1.035	1.219	1.472	1.725	1.909	2.254	2.760	3.266	3.634	4.531
24	1080 mm	W	696	888	1.080	1.272	1.536	1.800	1.992	2.352	2.880	3.408	3.792	4.728
25	1125 mm	W	725	925	1.125	1.325	1.600	1.875	2.075	2.450	3.000	3.550	3.950	4.925
26	1170 mm	W	754	962	1.170	1.378	1.664	1.950	2.158	2.548	3.120	3.692	4.108	5.122
27	1215 mm	W	783	999	1.215	1.431	1.728	2.025	2.241	2.646	3.240	3.834	4.266	5.319
28	1260 mm	W	812	1.036	1.260	1.484	1.792	2.100	2.324	2.744	3.360	3.976	4.424	5.516
29	1305 mm	W	841	1.073	1.305	1.537	1.856	2.175	2.407	2.842	3.480	4.118	4.582	5.713
30	1350 mm	W	870	1.110	1.350	1.590	1.920	2.250	2.490	2.940	3.600	4.260	4.740	5.910
31	1395 mm	W	899	1.147	1.395	1.643	1.984	2.325	2.573	3.038	3.720	4.402	4.898	6.107
32	1440 mm	W	928	1.184	1.440	1.696	2.048	2.400	2.656	3.136	3.840	4.544	5.056	6.304
33	1485 mm	W	957	1.221	1.485	1.749	2.112	2.475	2.739	3.234	3.960	4.686	5.214	6.501
34	1530 mm	W	986	1.258	1.530	1.802	2.176	2.550	2.822	3.332	4.080	4.828	5.372	6.698
35	1575 mm	W	1.015	1.295	1.575	1.855	2.240	2.625	2.905	3.430	4.200	4.970	5.530	6.895
36	1620 mm	W	1.044	1.332	1.620	1.908	2.304	2.700	2.988	3.528	4.320	5.112	5.688	7.092
37	1665 mm	W	1.073	1.369	1.665	1.961	2.368	2.775	3.071	3.626	4.440	5.254	5.846	7.289
38	1710 mm	W	1.102	1.406	1.710	2.014	2.432	2.850	3.154	3.724	4.560	5.396	6.004	7.486
39	1755 mm	W	1.131	1.443	1.755	2.067	2.496	2.925	3.237	3.822	4.680	5.538	6.162	7.683
40	1800 mm	W	1.160	1.480	1.800	2.120	2.560	3.000	3.320	3.920	4.800	5.680	6.320	7.880

# Duoriginal - 3 Colonne/Columns

ALTEZZA = ALTEZZA NOMINALE + 5 mm



3 colonne



**I radiatori Duoriginal vengono forniti con i seguenti accessori compresi nel prezzo:**

4 riduzioni G 1 1/4" - G 1/2" montate e collaudate in azienda, 1 tappo cieco G 1/2", 1 valvolina di sfiato orientabile.

La larghezza indicata non tiene conto dell'ingombro delle riduzioni.

**Duoriginal radiators are supplied with the following accessories included in the price:**

4 reductions G 1 1/4" - G 1/2" mounted and tested in the company, 1 blind plug G 1/2", 1 adjustable vent valve.

The indicated width does not take into account the size of the reductions.

## <Duoriginal 3 C.>

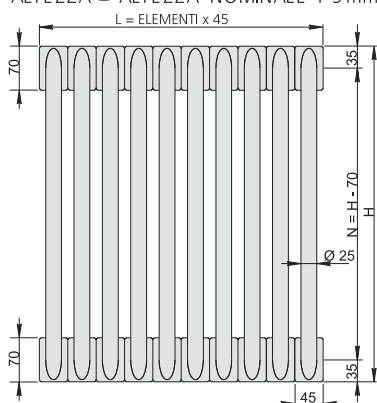
Altezza/Height H (mm)	300	400	500	600	750	900	1000	1200	1500	1800	2000	2500
Interasse/Con. cent N (mm)	235	335	435	535	685	835	935	1135	1435	1735	1935	2435
Peso/Weight P (Kg)	0,81	1,03	1,25	1,46	1,79	2,11	2,33	2,66	3,39	4,00	4,40	5,41
Capacità/Capacity (l)	0,55	0,67	0,79	0,91	1,09	1,26	1,39	1,60	2,00	2,36	2,60	3,20
Esponente/Exponent n	1,28	1,29	1,29	1,29	1,30	1,30	1,30	1,31	1,33	1,32	1,32	1,32
Resa termica/Power $\Delta t$ 50K (75/65/20 °C)	33	42	51	61	74	87	96	111	139	165	182	225

## Duoriginal 3 C. - Altezze Standard/Standard heights

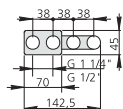
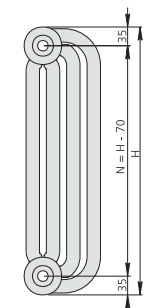
Nr. El.	L = mm	Altezza/Height H (mm)												
		300	400	500	600	750	900	1000	1200	1500	1800	2000	2500	
3	135 mm	W	99	126	153	183	222	261	288	333	417	495	546	675
4	180 mm	W	132	168	204	244	296	348	384	444	556	660	728	900
5	225 mm	W	165	210	255	305	370	435	480	555	695	825	910	1.125
6	270 mm	W	198	252	306	366	444	522	576	666	834	990	1.092	1.350
7	315 mm	W	231	294	357	427	518	609	672	777	973	1.155	1.274	1.575
8	360 mm	W	264	336	408	488	592	696	768	888	1.112	1.320	1.456	1.800
9	405 mm	W	297	378	459	549	666	783	864	999	1.251	1.485	1.638	2.025
10	450 mm	W	330	420	510	610	740	870	960	1.110	1.390	1.650	1.820	2.250
11	495 mm	W	363	462	561	671	814	957	1.056	1.221	1.529	1.815	2.002	2.475
12	540 mm	W	396	504	612	732	888	1.044	1.152	1.332	1.668	1.980	2.184	2.700
13	585 mm	W	429	546	663	793	962	1.131	1.248	1.443	1.807	2.145	2.366	2.925
14	630 mm	W	462	588	714	854	1.036	1.218	1.344	1.554	1.946	2.310	2.548	3.150
15	675 mm	W	495	630	765	915	1.110	1.305	1.440	1.665	2.085	2.475	2.730	3.375
16	720 mm	W	528	672	816	976	1.184	1.392	1.536	1.776	2.224	2.640	2.912	3.600
17	765 mm	W	561	714	867	1.037	1.258	1.479	1.632	1.887	2.363	2.805	3.094	3.825
18	810 mm	W	594	756	918	1.098	1.332	1.566	1.728	1.998	2.502	2.970	3.276	4.050
19	855 mm	W	627	798	969	1.159	1.406	1.653	1.824	2.109	2.641	3.135	3.458	4.275
20	900 mm	W	660	840	1.020	1.220	1.480	1.740	1.920	2.220	2.780	3.300	3.640	4.500
21	945 mm	W	693	882	1.071	1.281	1.554	1.827	2.016	2.331	2.919	3.465	3.822	4.725
22	990 mm	W	726	924	1.122	1.342	1.628	1.914	2.112	2.442	3.058	3.630	4.004	4.950
23	1035 mm	W	759	966	1.173	1.403	1.702	2.001	2.208	2.553	3.197	3.795	4.186	5.175
24	1080 mm	W	792	1.008	1.224	1.464	1.776	2.088	2.304	2.664	3.336	3.960	4.368	5.400
25	1125 mm	W	825	1.050	1.275	1.525	1.850	2.175	2.400	2.775	3.475	4.125	4.550	5.625
26	1170 mm	W	858	1.092	1.326	1.586	1.924	2.262	2.496	2.886	3.614	4.290	4.732	5.850
27	1215 mm	W	891	1.134	1.377	1.647	1.998	2.349	2.592	2.997	3.753	4.455	4.914	6.075
28	1260 mm	W	924	1.176	1.428	1.708	2.072	2.436	2.688	3.108	3.892	4.620	5.096	6.300
29	1305 mm	W	957	1.218	1.479	1.769	2.146	2.523	2.784	3.219	4.031	4.785	5.278	6.525
30	1350 mm	W	990	1.260	1.530	1.830	2.220	2.610	2.880	3.330	4.170	4.950	5.460	6.750
31	1395 mm	W	1.023	1.302	1.581	1.891	2.294	2.697	2.976	3.441	4.309	5.115	5.642	6.975
32	1440 mm	W	1.056	1.344	1.632	1.952	2.368	2.784	3.072	3.552	4.448	5.280	5.824	7.200
33	1485 mm	W	1.089	1.386	1.683	2.013	2.442	2.871	3.168	3.663	4.587	5.445	6.006	7.425
34	1530 mm	W	1.122	1.428	1.734	2.074	2.516	2.958	3.264	3.774	4.726	5.610	6.188	7.650
35	1575 mm	W	1.155	1.470	1.785	2.135	2.590	3.045	3.360	3.885	4.865	5.775	6.370	7.875
36	1620 mm	W	1.188	1.512	1.836	2.196	2.664	3.132	3.456	3.996	5.004	5.940	6.552	8.100
37	1665 mm	W	1.221	1.554	1.887	2.257	2.738	3.219	3.552	4.107	5.143	6.105	6.734	8.325
38	1710 mm	W	1.254	1.596	1.938	2.318	2.812	3.306	3.648	4.218	5.282	6.270	6.916	8.550
39	1755 mm	W	1.287	1.638	1.989	2.379	2.886	3.393	3.744	4.329	5.421	6.435	7.098	8.775
40	1800 mm	W	1.320	1.680	2.040	2.440	2.960	3.480	3.840	4.440	5.560	6.600	7.280	9.000

# Duoriginal - 4 Colonne/Columns

ALTEZZA = ALTEZZA NOMINALE + 5 mm



4 colonne



**I radiatori Duoriginal vengono forniti con i seguenti accessori compresi nel prezzo:**

4 riduzioni G 1 1/4" - G 1/2" montate e collaudate in azienda, 1 tappo cieco G 1/2", 1 valvolina di sfiato orientabile.

La larghezza indicata non tiene conto dell'ingombro delle riduzioni.

**Duoriginal radiators are supplied with the following accessories included in the price:**

4 reductions G 1 1/4" - G 1/2" mounted and tested in the company, 1 blind plug G 1/2", 1 adjustable vent valve.

The indicated width does not take into account the size of the reductions.

## <Duoriginal 4 C.>

Altezza/Height H (mm)	300	400	500	600	750	900	1000	1200	1500	1800	2000	2500
Interasse/Con. cent N (mm)	235	335	435	535	685	835	935	1135	1435	1735	1935	2435
Peso/Weight P (Kg)	1,03	1,30	1,58	1,86	2,27	2,69	2,98	3,81	4,42	5,25	5,81	7,20
Capacità/Capacity (l)	0,65	0,81	0,97	1,13	1,37	1,61	1,78	2,10	2,59	3,07	3,39	4,20
Esponente/Exponent n	1,28	1,30	1,31	1,32	1,34	1,36	1,36	1,36	1,35	1,35	1,34	1,34
Resa termica/Power $\Delta t$ 50K (75/65/20 °C)	43	56	68	80	98	115	126	145	179	210	230	277



# Duoriginal 4 C. - Altezze Standard/Standard heights

Nr. El.	L= mm	Altezza/Height H (mm)												
		300	400	500	600	750	900	1000	1200	1500	1800	2000	2500	
3	135 mm	W	129	168	204	240	294	345	378	435	537	630	690	831
4	180 mm	W	172	224	272	320	392	460	504	580	716	840	920	1.108
5	225 mm	W	215	280	340	400	490	575	630	725	895	1.050	1.150	1.385
6	270 mm	W	258	336	408	480	588	690	756	870	1.074	1.260	1.380	1.662
7	315 mm	W	301	392	476	560	686	805	882	1.015	1.253	1.470	1.610	1.939
8	360 mm	W	344	448	544	640	784	920	1.008	1.160	1.432	1.680	1.840	2.216
9	405 mm	W	387	504	612	720	882	1.035	1.134	1.305	1.611	1.890	2.070	2.493
10	450 mm	W	430	560	680	800	980	1.150	1.260	1.450	1.790	2.100	2.300	2.770
11	495 mm	W	473	616	748	880	1.078	1.265	1.386	1.595	1.969	2.310	2.530	3.047
12	540 mm	W	516	672	816	960	1.176	1.380	1.512	1.740	2.148	2.520	2.760	3.324
13	585 mm	W	559	728	884	1.040	1.274	1.495	1.638	1.885	2.327	2.730	2.990	3.601
14	630 mm	W	602	784	952	1.120	1.372	1.610	1.764	2.030	2.506	2.940	3.220	3.878
15	675 mm	W	645	840	1.020	1.200	1.470	1.725	1.890	2.175	2.685	3.150	3.450	4.155
16	720 mm	W	688	896	1.088	1.280	1.568	1.840	2.016	2.320	2.864	3.360	3.680	4.432
17	765 mm	W	731	952	1.156	1.360	1.666	1.955	2.142	2.465	3.043	3.570	3.910	4.709
18	810 mm	W	774	1.008	1.224	1.440	1.764	2.070	2.268	2.610	3.222	3.780	4.140	4.986
19	855 mm	W	817	1.064	1.292	1.520	1.862	2.185	2.394	2.755	3.401	3.990	4.370	5.263
20	900 mm	W	860	1.120	1.360	1.600	1.960	2.300	2.520	2.900	3.580	4.200	4.600	5.540
21	945 mm	W	903	1.176	1.428	1.680	2.058	2.415	2.646	3.045	3.759	4.410	4.830	5.817
22	990 mm	W	946	1.232	1.496	1.760	2.156	2.530	2.772	3.190	3.938	4.620	5.060	6.094
23	1035 mm	W	989	1.288	1.564	1.840	2.254	2.645	2.898	3.335	4.117	4.830	5.290	6.371
24	1080 mm	W	1.032	1.344	1.632	1.920	2.352	2.760	3.024	3.480	4.296	5.040	5.520	6.648
25	1125 mm	W	1.075	1.400	1.700	2.000	2.450	2.875	3.150	3.625	4.475	5.250	5.750	6.925
26	1170 mm	W	1.118	1.456	1.768	2.080	2.548	2.990	3.276	3.770	4.654	5.460	5.980	7.202
27	1215 mm	W	1.161	1.512	1.836	2.160	2.646	3.105	3.402	3.915	4.833	5.670	6.210	7.479
28	1260 mm	W	1.204	1.568	1.904	2.240	2.744	3.220	3.528	4.060	5.012	5.880	6.440	7.756
29	1305 mm	W	1.247	1.624	1.972	2.320	2.842	3.335	3.654	4.205	5.191	6.090	6.670	8.033
30	1350 mm	W	1.290	1.680	2.040	2.400	2.940	3.450	3.780	4.350	5.370	6.300	6.900	8.310
31	1395 mm	W	1.333	1.736	2.108	2.480	3.038	3.565	3.906	4.495	5.549	6.510	7.130	8.587
32	1440 mm	W	1.376	1.792	2.176	2.560	3.136	3.680	4.032	4.640	5.728	6.720	7.360	8.864
33	1485 mm	W	1.419	1.848	2.244	2.640	3.234	3.795	4.158	4.785	5.907	6.930	7.590	9.141
34	1530 mm	W	1.462	1.904	2.312	2.720	3.332	3.910	4.284	4.930	6.086	7.140	7.820	9.418
35	1575 mm	W	1.505	1.960	2.380	2.800	3.430	4.025	4.410	5.075	6.265	7.350	8.050	9.695
36	1620 mm	W	1.548	2.016	2.448	2.880	3.528	4.140	4.536	5.220	6.444	7.560	8.280	9.972
37	1665 mm	W	1.591	2.072	2.516	2.960	3.626	4.255	4.662	5.365	6.623	7.770	8.510	10.249
38	1710 mm	W	1.634	2.128	2.584	3.040	3.724	4.370	4.788	5.510	6.802	7.980	8.740	10.526
39	1755 mm	W	1.677	2.184	2.652	3.120	3.822	4.485	4.914	5.655	6.981	8.190	8.970	10.803
40	1800 mm	W	1.720	2.240	2.720	3.200	3.920	4.600	5.040	5.800	7.160	8.400	9.200	11.080