

YDEEVNEDEKLARATION – DoP
Nr. 2019002

1. Produkt beskrivelse og varenummer:

Altech radiatorer

Varenummer: se bilag

2. Tilsigtet anvendelse

Radiatorer og konvektorer permanent monteret i centralvarmesystemer i bygninger, opvarmningsvand tilført fra eksterne varmekilder.

3. Fabrikantens navn og adresse

Saint-Gobain Distribution Denmark A/S, Park Allé 370, 2605 Brøndby

Telefon: +45 48 78 40 00, www.bd.dk

4. Navn og adresse på bemyndigede repræsentant

Ikke relevant.

5. Systemer for vurdering og kontrol af konstans (AVCP)

System 3

6. a) Harmoniseret standard:

EN 442-1:2014

Notificeret organ

Navn og identifikationsnummer på notificeret organ:

- HLK NB 0626

7. Deklareret ydeevne

Væsentlige egenskaber	Ydeevne	Harmoniseret teknisk specifikation
Resistens mod brand	A1	EN 442-1:2014
Frigivelse af farlige stoffer	Ingen	EU 76/769
Tæthed under tryk	Ingen lækage ved et tryk 1,3 gange højere end det maksimalt tilladte arbejdstryk. Maksimalt tilladt arbejdstryk: 1000 kPa	EN 442-1:2014
Overfladetemperatur	$T_{\max} = 110^{\circ}\text{C}$	EN 442-1:2014
Resistens mod tryk	Ingen fejl ved 1,69 x maksimalt tilladte arbejdstryk (kPa).	EN 442-1:2014
Standard termisk effekt	Φ_{30} = se bilag Φ_{50} = se bilag	EN 442-1:2014
Normal karakteristik varmekurve	$\Phi = K \cdot \Delta T^n [\text{W}]$	EN 442-1:2014
Holdbarhed	Ingen tegn på korrosion efter 100 timers fugttest	EN 442-1:2014
Resistens mod mindre påvirkning	Klasse 0	EN 442-1:2014

8. Anden teknisk dokumentation og/eller anden dokumentation: Ingen

Ydeevnen for ovenstående produkter er i overensstemmelse med deklarerede ydeevner angivet under punkt 7 – Deklareret ydeevne. Denne ydeevnedeklaration udstedes på eneansvar i overensstemmelse med forordning (EU) nr. 305/2011 af Saint-Gobain Distribution Denmark A/S.

Underskrevet for og på vegne af Saint-Gobain Distribution Danmark A/S

Brøndby, d. 19/9 -2019

Peter Seerup
Quality manager, Products

Bilag DoP 2019002, Saint-Gobain Distribution Denmark A/S

Varenummer	Salgstitel/Navn	Radiator type	Højde [mm]	Længde [mm]	Watt 75/65/20°C	Watt 55/45/20 °C	Watt 60/40/20 °C	Watt 55/35/20° C	Watt 70/40/20° C	K	N
326254104	Altech C4 radiator 11 - 400 x 400 mm	11	400	400	270	138	138	109	169	3,9940	1,3117
326254106	Altech C4 radiator 11 - 400 x 600 mm	11	400	600	406	208	208	163	254	3,9940	1,3117
326254108	Altech C4 radiator 11 - 400 x 800 mm	11	400	800	541	277	277	218	339	3,9940	1,3117
326254110	Altech C4 radiator 11 - 400 x 1000 mm	11	400	1000	676	346	346	272	423	3,9940	1,3117
326254120	Altech C4 radiator 11 - 400 x 2000 mm	11	400	2000	1352	692	692	545	847	3,9940	1,3117
326255104	Altech C4 radiator 11 - 500 x 400 mm	11	500	400	333	171	171	135	209	5,0168	1,3018
326255105	Altech C4 radiator 11 - 500 x 500 mm	11	500	500	417	214	214	169	262	5,0168	1,3018
326255106	Altech C4 radiator 11 - 500 x 600 mm	11	500	600	583	257	257	203	314	5,0168	1,3018
326255108	Altech C4 radiator 11 - 500 x 800 mm	11	500	800	666	343	343	270	419	5,0168	1,3018
326255110	Altech C4 radiator 11 - 500 x 1000 mm	11	500	1000	833	428	428	338	524	5,0168	1,3018
326255112	Altech C4 radiator 11 - 500 x 1200 mm	11	500	1200	1000	514	514	405	628	5,0168	1,3018
326255114	Altech C4 radiator 11 - 500 x 1400 mm	11	500	1400	1166	600	600	473	733	5,0168	1,3018
326255115	Altech C4 radiator 11 - 500 x 1500 mm	11	500	1500	1250	643	643	507	785	5,0168	1,3018
326255116	Altech C4 radiator 11 - 500 x 1600 mm	11	500	1600	1333	685	685	541	838	5,0168	1,3018
326255118	Altech C4 radiator 11 - 500 x 1800 mm	11	500	1800	1499	771	771	608	942	5,0168	1,3018
326255120	Altech C4 radiator 11 - 500 x 2000 mm	11	500	2000	1666	857	857	676	1047	5,0168	1,3018
326256104	Altech C4 radiator 11 - 600 x 400 mm	11	600	400	392	203	203	160	247	6,3564	1,2919
326256105	Altech C4 radiator 11 - 600 x 500 mm	11	600	500	490	253	253	200	309	6,3564	1,2919
326256106	Altech C4 radiator 11 - 600 x 600 mm	11	600	600	588	304	304	240	371	6,3564	1,2919
326256108	Altech C4 radiator 11 - 600 x 800 mm	11	600	800	784	405	405	320	495	6,3564	1,2919
326256110	Altech C4 radiator 11 - 600 x 1000 mm	11	600	1000	980	507	507	400	618	6,3564	1,2919
326256112	Altech C4 radiator 11 - 600 x 1200 mm	11	600	1200	1176	608	608	480	742	6,3564	1,2919
326256114	Altech C4 radiator 11 - 600 x 1400 mm	11	600	1400	1372	709	709	560	865	6,3564	1,2919
326256116	Altech C4 radiator 11 - 600 x 1600 mm	11	600	1600	1568	810	810	640	989	6,3564	1,2919
326256120	Altech C4 radiator 11 - 600 x 2000 mm	11	600	2000	1960	1013	1013	800	1236	6,3564	1,2919
326259104	Altech C4 radiator 11 - 900 x 400 mm	11	900	400	544	281	281	222	343	8,6824	1,2919
326259105	Altech C4 radiator 11 - 900 x 500 mm	11	900	500	680	351	351	278	429	8,6824	1,2919
326259106	Altech C4 radiator 11 - 900 x 600 mm	11	900	600	816	422	422	333	515	8,6824	1,2919
326262410	Altech C4 radiator 22 - 200 x 1000 mm	22	200	1000	651	335	335	264	409	3,9966	1,3019
326262412	Altech C4 radiator 22 - 200 x 1200 mm	22	200	1200	781	402	402	317	491	3,9966	1,3019
326262414	Altech C4 radiator 22 - 200 x 1400 mm	22	200	1400	911	469	469	370	573	3,9966	1,3019
326262416	Altech C4 radiator 22 - 200 x 1600 mm	22	200	1600	1042	536	536	422	655	3,9966	1,3019
326262418	Altech C4 radiator 22 - 200 x 1800 mm	22	200	1800	1172	603	603	475	737	3,9966	1,3019
326262420	Altech C4 radiator 22 - 200 x 2000 mm	22	200	2000	1302	670	670	528	818	3,9966	1,3019
326262610	Altech C4 radiator 33 - 200 x 1000 mm	33	200	1000	933	482	482	381	589	5,961	1,2917
326262612	Altech C4 radiator 33 - 200 x 1200 mm	33	200	1200	1120	579	579	457	706	5,961	1,2917
326262614	Altech C4 radiator 33 - 200 x 1400 mm	33	200	1400	1306	675	675	534	824	5,961	1,2917
326262616	Altech C4 radiator 33 - 200 x 1600 mm	33	200	1600	1493	772	772	640	942	5,961	1,2917
326262618	Altech C4 radiator 33 - 200 x 1800 mm	33	200	1800	1679	868	868	686	1059	5,961	1,2917
326262620	Altech C4 radiator 33 - 200 x 2000 mm	33	200	2000	1866	965	965	762	1177	5,961	1,2917
326263404	Altech C4 radiator 22 - 300 x 400 mm	22	300	400	393	199	199	157	245	5,4777	1,3264

326263406	Altech C4 radiator 22 - 300 x 600 mm	22	300	600	589	299	299	235	367	5,4777	1,3264
326263408	Altech C4 radiator 22 - 300 x 800 mm	22	300	800	786	399	399	313	489	5,4777	1,3264
326263410	Altech C4 radiator 22 - 300 x 1000 mm	22	300	1000	982	499	499	392	612	5,4777	1,3264
326263412	Altech C4 radiator 22 - 300 x 1200 mm	22	300	1200	1178	598	598	470	734	5,4777	1,3264
326263414	Altech C4 radiator 22 - 300 x 1400 mm	22	300	1400	1375	698	648	548	857	5,4777	1,3264
326263415	Altech C4 radiator 22 - 300 x 1500 mm	22	300	1500	1473	748	748	587	918	5,4777	1,3264
326263416	Altech C4 radiator 22 - 300 x 1600 mm	22	300	1600	1571	798	798	627	979	5,4777	1,3264
326263418	Altech C4 radiator 22 - 300 x 1800 mm	22	300	1800	1768	898	898	705	1101	5,4777	1,3264
326263420	Altech C4 radiator 22 - 300 x 2000 mm	22	300	2000	1964	997	997	783	1224	5,4777	1,3264
326263425	Altech C4 radiator 22 - 300 x 2500 mm	22	300	2500	2455	1247	1247	979	1530	5,4777	1,3264
326263430	Altech C4 radiator 22 - 300 x 3000 mm	22	300	3000	2946	1496	1496	1628	1836	5,4777	1,3264
326264406	Altech C4 radiator 22 - 400 x 600 mm	22	400	600	747	379	379	297	465	6,8718	1,3291
326264408	Altech C4 radiator 22 - 400 x 800 mm	22	400	800	996	505	505	396	620	6,8718	1,3291
326264410	Altech C4 radiator 22 - 400 x 1000 mm	22	400	1000	1245	631	631	496	775	6,8718	1,3291
326264412	Altech C4 radiator 22 - 400 x 1200 mm	22	400	1200	1494	758	758	595	930	6,8718	1,3291
326264414	Altech C4 radiator 22 - 400 x 1400 mm	22	400	1400	1743	884	884	694	1085	6,8718	1,3291
326264415	Altech C4 radiator 22 - 400 x 1500 mm	22	400	1500	1868	947	947	743	1162	6,8718	1,3291
326264416	Altech C4 radiator 22 - 400 x 1600 mm	22	400	1600	1992	1010	1010	793	1240	6,8718	1,3291
326264418	Altech C4 radiator 22 - 400 x 1800 mm	22	400	1800	2241	1137	1137	892	1395	6,8718	1,3291
326264420	Altech C4 radiator 22 - 400 x 2000 mm	22	400	2000	2490	1263	1263	991	1550	6,8718	1,3291
326264422	Altech C4 radiator 22 - 400 x 2200 mm	22	400	2200	2739	1389	1389	1090	1705	6,8718	1,3291
326264424	Altech C4 radiator 22 - 400 x 2400 mm	22	400	2400	2988	1515	1515	1189	1860	6,8718	1,3291
326264425	Altech C4 radiator 22 - 400 x 2500 mm	22	400	2500	3113	1579	1579	1239	1937	6,8718	1,3291
326264430	Altech C4 radiator 22 - 400 x 3000 mm	22	400	3000	3735	1894	1894	2060	2325	6,8718	1,3291
326274406	Altech P6 radiator 22 - 400 x 600 mm	22	400	600	706	363	363	286	444	6,8718	1,3291
326274408	Altech P6 radiator 22 - 400 x 800 mm	22	400	800	942	484	484	381	591	6,8718	1,3291
326274410	Altech P6 radiator 22 - 400 x 1000 mm	22	400	1000	1177	605	605	477	665	6,8718	1,3291
326274412	Altech P6 radiator 22 - 400 x 1200 mm	22	400	1200	1412	726	726	572	813	6,8718	1,3291
326265404	Altech C4 radiator 22 - 500 x 400 mm	22	500	400	598	303	303	237	372	8,1563	1,3319
326265405	Altech C4 radiator 22 - 500 x 500 mm	22	500	500	474	378	378	297	465	8,1563	1,3319
326265406	Altech C4 radiator 22 - 500 x 600 mm	22	500	600	896	454	454	356	557	8,1563	1,3319
326265407	Altech C4 radiator 22 - 500 x 700 mm	22	500	700	1046	530	530	415	650	8,1563	1,3319
326265408	Altech C4 radiator 22 - 500 x 800 mm	22	500	800	1195	605	605	475	743	8,1563	1,3319
326265409	Altech C4 radiator 22 - 500 x 900 mm	22	500	900	1345	681	681	534	836	8,1563	1,3319
326265410	Altech C4 radiator 22 - 500 x 1000 mm	22	500	1000	1494	757	757	593	929	8,1563	1,3319
326265411	Altech C4 radiator 22 - 500 x 1100 mm	22	500	1100	1643	832	832	653	1022	8,1563	1,3319
326265412	Altech C4 radiator 22 - 500 x 1200 mm	22	500	1200	1793	908	908	712	1115	8,1563	1,3319
326265413	Altech C4 radiator 22 - 500 x 1300 mm	22	500	1300	1942	984	984	772	1208	8,1563	1,3319
326265414	Altech C4 radiator 22 - 500 x 1400 mm	22	500	1400	2092	1059	1059	831	1301	8,1563	1,3319
326265415	Altech C4 radiator 22 - 500 x 1500 mm	22	500	1500	2241	1135	1135	890	1394	8,1563	1,3319
326265416	Altech C4 radiator 22 - 500 x 1600 mm	22	500	1600	2390	1211	1211	950	1486	8,1563	1,3319
326265418	Altech C4 radiator 22 - 500 x 1800 mm	22	500	1800	2689	1362	1362	1068	1672	8,1563	1,3319
326265420	Altech C4 radiator 22 - 500 x 2000 mm	22	500	2000	2988	1513	1513	1187	1858	8,1563	1,3319
326265422	Altech C4 radiator 22 - 500 x 2200 mm	22	500	2200	3287	1665	1665	1306	2044	8,1563	1,3319

326265424	Altech C4 radiator 22 - 500 x 2400 mm	22	500	2400	3586	1740	1740	1424	2230	8,1563	1,3319
326265425	Altech C4 radiator 22 - 500 x 2500 mm	22	500	2500	3586	1892	1892	1484	2323	8,1563	1,3319
326265430	Altech C4 radiator 22 - 500 x 3000 mm	22	500	3000	4482	2270	2270	1780	2787	8,1563	1,3319
326275406	Altech P4 radiator 22 - 500 x 600 mm	22	500	600	847	433	433	341	530	8,1563	1,3319
326275408	Altech P4 radiator 22 - 500 x 800 mm	22	500	800	1129	577	577	455	707	8,1563	1,3319
326275410	Altech P4 radiator 22 - 500 x 1000 mm	22	500	1000	1411	722	722	568	884	8,1563	1,3319
326275412	Altech P4 radiator 22 - 500 x 1200 mm	22	500	1200	1693	866	866	682	1060	8,1563	1,3319
326275414	Altech P4 radiator 22 - 500 x 1400 mm	22	500	1400	1975	1010	1010	795	1237	8,1563	1,3319
326275415	Altech P4 radiator 22 - 500 x 1500 mm	22	500	1500	2117	1083	1083	852	1323	8,1563	1,3319
326275416	Altech P4 radiator 22 - 500 x 1600 mm	22	500	1600	2258	1155	1155	909	1414	8,1563	1,3319
326265608	Altech C4 radiator 33 - 500 x 800 mm	33	500	800	1645	838	838	659	1027	11,7501	1,3202
326265609	Altech C4 radiator 33 - 500 x 900 mm	33	500	900	1850	943	943	741	1155	11,7501	1,3202
326265610	Altech C4 radiator 33 - 500 x 1000 mm	33	500	1000	2056	1047	1047	823	1284	11,7501	1,3202
326265612	Altech C4 radiator 33 - 500 x 1200 mm	33	500	1200	2467	1257	1257	988	1541	11,7501	1,3202
326266404	Altech C4 radiator 22 - 600 x 400 mm	22	600	400	693	350	350	275	430	9,3563	1,3346
326266405	Altech C4 radiator 22 - 600 x 500 mm	22	600	500	866	438	438	343	538	9,3563	1,3346
326266406	Altech C4 radiator 22 - 600 x 600 mm	22	600	600	1039	526	526	412	646	9,3563	1,3346
326266407	Altech C4 radiator 22 - 600 x 700 mm	22	600	700	1212	613	613	481	753	9,3563	1,3346
326266408	Altech C4 radiator 22 - 600 x 800 mm	22	600	800	1386	701	701	549	861	9,3563	1,3346
326266409	Altech C4 radiator 22 - 600 x 900 mm	22	600	900	1559	788	788	618	968	9,3563	1,3346
326266410	Altech C4 radiator 22 - 600 x 1000 mm	22	600	1000	1732	876	876	687	1076	9,3563	1,3346
326266411	Altech C4 radiator 22 - 600 x 1100 mm	22	600	1100	1905	964	964	755	1184	9,3563	1,3346
326266412	Altech C4 radiator 22 - 600 x 1200 mm	22	600	1200	2078	1051	1051	824	1291	9,3563	1,3346
326266413	Altech C4 radiator 22 - 600 x 1300 mm	22	600	1300	2252	1139	1139	893	1399	9,3563	1,3346
326266414	Altech C4 radiator 22 - 600 x 1400 mm	22	600	1400	2425	1226	1226	961	1506	9,3563	1,3346
326266415	Altech C4 radiator 22 - 600 x 1500 mm	22	600	1500	2598	1314	1314	1030	1614	9,3563	1,3346
326266416	Altech C4 radiator 22 - 600 x 1600 mm	22	600	1600	2771	1401	1401	1099	1722	9,3563	1,3346
326266418	Altech C4 radiator 22 - 600 x 1800 mm	22	600	1800	3118	1577	1577	1236	1937	9,3563	1,3346
326266420	Altech C4 radiator 22 - 600 x 2000 mm	22	600	2000	3464	1752	1752	1373	2152	9,3563	1,3346
326266422	Altech C4 radiator 22 - 600 x 2200 mm	22	600	2200	3810	1927	1927	1511	2367	9,3563	1,3346
326266424	Altech C4 radiator 22 - 600 x 2400 mm	22	600	2400	4157	2102	2102	1648	2582	9,3563	1,3346
326266425	Altech C4 radiator 22 - 600 x 2500 mm	22	600	2500	4330	2190	2190	1717	2690	9,3563	1,3346
326266430	Altech C4 radiator 22 - 600 x 3000 mm	22	600	3000	5196	2628	2628	2060	3228	9,3563	1,3346
326276406	Altech P4 radiator 22 - 600 x 600 mm	22	600	600	980	499	499	393	612	9,3563	1,3346
326276408	Altech P4 radiator 22 - 600 x 800 mm	22	600	800	1307	666	666	523	816	9,3563	1,3346
326276410	Altech P4 radiator 22 - 600 x 1000 mm	22	600	1000	1634	832	832	654	1020	9,3563	1,3346
326276412	Altech P4 radiator 22 - 600 x 1200 mm	22	600	1200	1961	999	999	785	1224	9,3563	1,3346
326276414	Altech P4 radiator 22 - 600 x 1400 mm	22	600	1400	2288	1165	1165	916	1428	9,3563	1,3346
326276415	Altech P4 radiator 22 - 600 x 1500 mm	22	600	1500	2451	1248	1248	981	1530	9,3563	1,3346
326276416	Altech P4 radiator 22 - 600 x 1600 mm	22	600	1600	2614	1332	1332	1047	1632	9,3563	1,3346
326266608	Altech C4 radiator 33 - 600 x 800 mm	33	600	800	1911	972	972	764	1192	13,4834	1,3234
326266609	Altech C4 radiator 33 - 600 x 900 mm	33	600	900	2150	1094	1094	859	1341	13,4834	1,3234

325266609	Altech C4 radiator 33 - 600 x 900 mm	33	600	900	2150	1094	1094	859	1341	13,4834	1,3234
325266610	Altech C4 radiator 33 - 600 x 1000 mm	33	600	1000	2389	1215	1215	955	1490	13,4834	1,3234
325266612	Altech C4 radiator 33 - 600 x 1200 mm	33	600	1200	2867	1458	1458	1146	1788	13,4834	1,3234
325269404	Altech C4 radiator 22 - 900 x 400 mm	22	900	400	958	482	482	377	593	12,3590	1,3463
325269405	Altech C4 radiator 22 - 900 x 500 mm	22	900	500	1198	602	602	471	741	12,3590	1,3463
325269406	Altech C4 radiator 22 - 900 x 600 mm	22	900	600	1437	722	722	565	889	12,3590	1,3463
325269407	Altech C4 radiator 22 - 900 x 700 mm	22	900	700	1677	843	843	659	1037	12,3590	1,3463
325269408	Altech C4 radiator 22 - 900 x 800 mm	22	900	800	1916	963	963	754	1185	12,3590	1,3463
325269410	Altech C4 radiator 22 - 900 x 1000 mm	22	900	1000	2395	1204	1204	942	1482	12,3590	1,3463
325269412	Altech C4 radiator 22 - 900 x 1200 mm	22	900	1200	2874	1445	1445	1130	1778	12,3590	1,3463
325269604	Altech C4 radiator 33 - 900 x 400 mm	33	900	400	1334	662	662	516	818	15,6077	1,3712
325269605	Altech C4 radiator 33 - 900 x 500 mm	33	900	500	1667	827	827	644	1022	15,6077	1,3712
325269606	Altech C4 radiator 33 - 900 x 600 mm	33	900	600	2000	993	993	773	1227	15,6077	1,3712
325269607	Altech C4 radiator 33 - 900 x 700 mm	33	900	700	2334	1158	1158	902	1431	15,6077	1,3712
325269608	Altech C4 radiator 33 - 900 x 800 mm	33	900	800	2667	1324	1324	1031	1636	15,6077	1,3712
325269610	Altech C4 radiator 33 - 900 x 1000 mm	33	900	1000	3334	1655	1655	1289	2044	15,6077	1,3712
325269620	Altech C4 radiator 33 - 900 x 2000 mm	33	900	2000	6668	3310	3310	2579	4089	15,6077	1,3712
325269630	Altech C4 radiator 33 - 900 x 3000 mm	33	900	3000	10002	4965	4965	3866	6133	15,6077	1,3712
325285406	Altech C6 radiator 22 - 500 x 600 mm	22	500	600	896	454	454	356	557	8,1563	1,3319
325285408	Altech C6 radiator 22 - 500 x 800 mm	22	500	800	1195	605	605	475	743	8,1563	1,3319
325285410	Altech C6 radiator 22 - 500 x 1000 mm	22	500	1000	1494	757	757	593	929	8,1563	1,3319
325285412	Altech C6 radiator 22 - 500 x 1200 mm	22	500	1200	1793	908	908	712	1115	8,1563	1,3319
325285414	Altech C6 radiator 22 - 500 x 1400 mm	22	500	1400	2092	1059	1059	831	1301	8,1563	1,3319
325285416	Altech C6 radiator 22 - 500 x 1600 mm	22	500	1600	2390	1211	1211	950	1486	8,1563	1,3319
325285418	Altech C6 radiator 22 - 500 x 1800 mm	22	500	1800	2689	1362	1362	1068	1672	8,1563	1,3319
325285420	Altech C6 radiator 22 - 500 x 2000 mm	22	500	2000	2988	1513	1513	1187	1858	8,1563	1,3319
325286406	Altech C6 radiator 22 - 600 x 600 mm	22	600	600	1039	526	526	412	646	9,3563	1,3346
325286408	Altech C6 radiator 22 - 600 x 800 mm	22	600	800	1386	701	701	549	861	9,3563	1,3346
325286410	Altech C6 radiator 22 - 600 x 1000 mm	22	600	1000	1732	876	876	687	1076	9,3563	1,3346
325286412	Altech C6 radiator 22 - 600 x 1200 mm	22	600	1200	2078	1051	1051	824	1291	9,3563	1,3346
325286414	Altech C6 radiator 22 - 600 x 1400 mm	22	600	1400	2425	1226	1226	961	1506	9,3563	1,3346
325286416	Altech C6 radiator 22 - 600 x 1600 mm	22	600	1600	2771	1401	1401	1099	1722	9,3563	1,3346
325286418	Altech C6 radiator 22 - 600 x 1800 mm	22	600	1800	3118	1577	1577	1236	1937	9,3563	1,3346
325286420	Altech C6 radiator 22 - 600 x 2000 mm	22	600	2000	3464	1752	1752	1373	2152	9,3563	1,3346