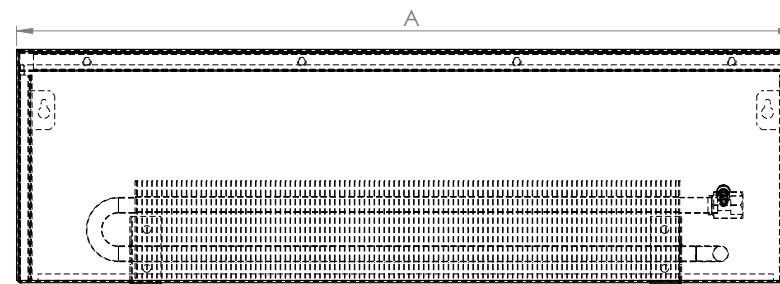
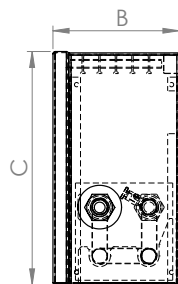
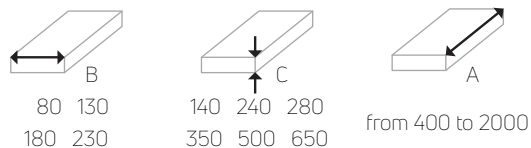


## Wall mounted convector WKE

WKE is a wall mounted convector with longitudinal aluminium grille. Heat exchanger technology allows hot air to be released through the grid to its surrounding without undesirable release of its heat to the convectors body. Thanks to the **better circulation** of the air, it has higher heat outputs compared to trench convectors.

### dimension (in mm)



### standard colours



\*custom colours upon request

### material of the casing

Casing is made from **1,0 mm galvanized steel**, wall brackets are made from **1,5 mm galvanized steel**. It is not allowed to sit or stand on the convector.

### material of the heat exchanger

Heat exchanger is made from copper pipes and aluminium lamellas. The diameter of the pipes is 15,9 mm with 0,4 mm of thickness. Endings are with 1/2" connections.

### water connection

**Right and left connection** is possible, needs to be specified. In the standard delivery there is a hole for thermostatic head. If actuator will be used, side with the hole for the thermostatic head could be changed for the side without the hole, needs to be specified.

### technical data

Max. operating pressure 10 bar, automatic air vent, tested in accordance with **DIN EN 442**.

### standard delivery accessories

Wall brackets, screws and wall plugs.

### heat output [W] 75/65/20°C

height C [mm]	140				240				280				350				500				650			
	80	130	180	230	80	130	180	230	80	130	180	230	80	130	180	230	80	130	180	230	80	130	180	230
400	131	253	369	481	179	344	503	655	193	372	543	708	216	417	624	810	249	479	745	997	276	531	848	1161
500	164	316	462	602	223	430	628	818	241	464	679	885	270	521	781	1013	311	599	931	1246	344	663	1060	1452
600	197	379	554	722	268	515	753	982	290	557	814	1061	325	625	937	1215	374	718	1117	1495	414	796	1272	1742
700	229	442	647	842	311	601	880	1145	337	650	951	1238	378	729	1093	1418	434	838	1303	1745	481	929	1484	2032
800	262	506	739	963	356	688	1005	1310	385	744	1086	1416	432	833	1249	1620	496	958	1490	1994	550	1061	1696	2323
900	295	569	832	1083	401	774	1132	1473	434	836	1223	1592	487	937	1405	1823	559	1078	1676	2243	620	1194	1908	2613
1000	328	632	924	1203	446	860	1257	1636	482	929	1358	1768	541	1041	1561	2025	621	1197	1862	2492	689	1327	2120	2904
1100	360	695	1016	1324	490	945	1382	1801	529	1022	1494	1946	593	1146	1717	2228	682	1317	2048	2742	756	1459	2331	3194
1200	393	758	1108	1444	534	1031	1508	1964	578	1115	1630	2123	648	1250	1873	2430	745	1437	2234	2991	826	1592	2543	3484
1300	431	834	1220	1591	586	1134	1660	2163	634	1226	1795	2338	711	1354	2030	2633	817	1557	2421	3240	905	1725	2755	3775
1400	469	909	1332	1737	638	1237	1812	2362	689	1337	1959	2553	773	1458	2186	2835	888	1676	2607	3489	984	1857	2967	4065
1500	507	985	1444	1884	689	1340	1964	2562	745	1448	2123	2769	835	1562	2342	3038	960	1796	2793	3739	1064	1990	3179	4356
1600	544	1060	1556	2030	740	1443	2116	2761	800	1559	2287	2984	897	1666	2498	3240	1031	1916	2979	3988	1143	2123	3391	4646
1800	619	1211	1779	2322	842	1648	2420	3158	910	1782	2616	3413	1021	1875	2810	3645	1173	2155	3351	4486	1300	2388	3815	5226
2000	695	1363	2003	2615	945	1854	2724	3556	1022	2004	2945	3844	1146	2083	3122	4050	1318	2395	3724	4985	1460	2653	4239	5807