

ID	radiator type	HK-Gr.	HK-No.	manufacturer	name of radiator type	T (mm)	BT/pt (mm)	connector	Cp iH=75%	Cp nH=75%	Ki iH=75%	Ki nH=75%	testno. iH=50%	miscellaneous	Cp iH=50%	Cp nH=50%	Ki iH=50%	Ki nH=50%	testno. iH=50%	miscellaneous
1	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,029	0,029	1,03	1,03	08136.006	shaft height 200mm mounting 1/4 construction length from fore shot/connector clip						
2	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,033	0,033	1,03	1,03	07146.008	shaft height 300mm mounting 1/4 construction length from fore shot/connector clip						
3	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,036	0,036	1,04	1,04	07146.008	shaft height 400mm mounting 1/4 construction length from fore shot/connector clip						
4	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,04	0,04	1,04	1,04	07146.008	shaft height 500mm mounting 1/4 construction length from fore shot/connector clip						
5	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,043	0,043	1,04	1,04	07146.008	shaft height 600mm mounting 1/4 construction length from fore shot/connector clip						
6	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,047	0,047	1,05	1,05	07146.008	shaft height 700mm mounting 1/4 construction length from fore shot/connector clip						
7	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,05	0,05	1,05	1,05	8.136.007	shaft height 800 mm mounting 1/4 construction length from fore shot/connector clip						
8	convector heater	7		GEA-Happel	convector heater/K66 single-pass		70/100	e-w	0,054	0,054	1,06	1,06	07146.008	shaft height 900 mm mounting 1/4 construction length from fore shot/connector clip						
9	sect. radiator steel	11	001	Buderus	DIN steel since 1961	50		gH/e-w	0,022	0,358	1,02	1,56	04131.008		0,084	0,398	1,09	1,66	04132.041	
10	sect. radiator steel	11	001	Ahlerer Stahlwerke	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
11	sect. radiator steel	11	001	Almigan	steel radiator	50		gH/e-w	0,025	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
12	sect. radiator steel	11	001	Bridge	steel radiator	50	70/100	gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
13	sect. radiator steel	11	001	Buderus	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
14	sect. radiator steel	11	001	Coskunoz	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,58	04132.052		0,084	0,398	1,09	1,66	04132.053	
15	sect. radiator steel	11	001	DeLonghi	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
16	sect. radiator steel	11	001	Dunaferr	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
17	sect. radiator steel	11	001	Dura Dupfero	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
18	sect. radiator steel	11	001	EOS	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
19	sect. radiator steel	11	001	Haas & Sohn	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
20	sect. radiator steel	11	001	Ideal-Standard	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
21	sect. radiator steel	11	001	Kermi	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
22	sect. radiator steel	11	001	Klapp	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
23	sect. radiator steel	11	001	Martin Perr	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
24	sect. radiator steel	11	001	MW Wiesbaden	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
25	sect. radiator steel	11	001	Pringl	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
26	sect. radiator steel	11	001	Radel-stee radiator	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
27	sect. radiator steel	11	001	Reusch	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
28	sect. radiator steel	11	001	Ring-Radiator	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
29	sect. radiator steel	11	001	Rönning	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
30	sect. radiator steel	11	001	Schäferwerke	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
31	sect. radiator steel	11	001	Schwab	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
32	sect. radiator steel	11	001	Türk Demir Döküm	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
33	sect. radiator steel	11	001	Yulcan	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
34	sect. radiator steel	11	001	Zehnder / Beutler	steel radiator	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
35	sect. radiator steel	11	001	diverse	DIN steel since 1961	50		gH/e-w	0,022	0,358	1,02	1,56	04132.052		0,084	0,398	1,09	1,66	04132.053	
36	sect. radiator steel	11	003	Schwab	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
37	sect. radiator steel	11	003	Baufa	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
38	sect. radiator steel	11	007	Buderus	Stabulo	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
39	sect. radiator steel	11	010	Bridge	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.009		0,073	0,376	1,08	1,60	04132.010	
40	sect. radiator steel	11	017	Zehnder/Beutler	Schmallsäuler RS	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
41	sect. radiator steel	11	021	DeLonghi	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
42	sect. radiator steel	11	023	Ideal-Standard	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
43	sect. radiator steel	11	025	Martin Perr	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		0,073	0,376	1,08	1,60	04132.034	
44	sect. radiator steel	11	030	Schäferwerke	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
45	sect. radiator steel	11	044	Haas&Sohn	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
46	sect. radiator steel	11	045	Reusch	Schmallsäuler	40		gH/e-w	0,024	0,347	1,02	1,53	04132.033		-	-	-	-	-	
47	sect. radiator cast iron	12	000	Buderus	Modell Nr. 113	50		gH/e-w	0,045	0,506	1,05	2,02	04132.087	1-pillar, without decoration	-	-	-	-	-	
48	sect. radiator cast iron	12	047	Buderus	Modell Nr. 113	50		gH/e-w	0,045	0,506	1,05	2,02	04132.011	1-pillar	0,128	0,546	1,15	2,20	04132.012	
49	sect. radiator cast iron	12	082	Sirebel	Hygiene C	50		gH/e-w	0,045	0,506	1,05	2,02	04132.087	1-pillar	-	-	-	-	-	
50	sect. radiator cast iron	12	020	Buderus	Modell Nr. 112	70	50	gH/e-w	0,031	0,428	1,03	1,75	04132.093	2-pillar, without decoration	-	-	-	-	-	
51	sect. radiator cast iron	12	074	Blankenburg	Babo Schmelz I	50	35	gH/e-w	0,045	0,506	1,05	2,02	04132.087	1-pillar	0,128	0,546	1,15	2,20	04132.088	
52	sect. radiator cast iron	12	005	Buderus	Modell Nr. 4	70	34	gH/e-w	0,045	0,506	1,05	2,02	04132.087	2-pillar, without decoration	-	-	-	-	-	
53	sect. radiator cast iron	12	013	Buderus	Modell Nr. 9	70	33	gH/e-w	0,045	0,506	1,05	2,02	04132.087	2-pillar, without decoration	-	-	-	-	-	
54	sect. radiator cast iron	12	033	Buderus	Deutschland	70	52	gH/e-w	0,045	0,506	1,05	2,02	04132.087	2-pillar, without decoration	-	-	-	-	-	
55	sect. radiator cast iron	12	034	Buderus	Deutschland	80	32	gH/e-w	0,045	0,506	1,05	2,02	04132.087	2-pillar, without decoration	0,128	0,546	1,15	2,20	04132.088	
56	sect. radiator cast iron	12	048	Buderus	Sanilo 1	55	50	gH/e-w	0,045	0,411	1,05	1,70	04132.091	1-pillar	0,098	0,441	1,11	1,79	04132.092	
57	sect. radiator cast iron	12	076	Sirebel	Santo 1	50	50	gH/e-w	0,045	0,411	1,05	1,70	04132.091	1-pillar	0,098	0,441	1,11	1,79	04132.092	
58	sect. radiator cast iron	12	067	National	Ideal-Hospital	60	60	gH/e-w	0,045	0,411	1,05	1,70	04132.091	1-pillar	0,098	0,441	1,11	1,79	04132.092	
59	sect. radiator cast iron	12	143	Blankenburg	Babo 3	60	60	gH/e-w	0,045	0,411	1,05	1,70	04132.091	3-pillar	0,098	0,441	1,11	1,79	04132.092	
60	sect. radiator cast iron	12	097	Hilden	Deutschland	80	34	gH/e-w	0,045	0,411	1,05									

225	Profile radiator vertically prof.	21	109	Bröge	Variplan ab Bj 88	40	gls-e-w	0.040	0.405	1.04	1.68	0.4132.077				0.096	0.422	1.10	1.73	0.4132.078
226	Profile radiator vertically prof.	21	110	Bröge	Variplan ab Bj 89	40	gls-e-w	0.040	0.405	1.04	1.68	0.4132.077				0.096	0.422	1.10	1.73	0.4132.078
227	Profile radiator vertically prof.	21	114	Biasi	NT BA	33.3	gls-e-w	0.029	0.029	1.03	1.71	0.4132.029				0.107	0.433	1.12	1.76	0.4132.030
228	Profile radiator vertically prof.	21	115	Baufa	Classic	50	gls-e-w	0.002	0.380	1.00	1.61		0.4131.011			0.068	0.381	1.07	1.62	0.4132.040
229	Profile radiator vertically prof.	21	116	Vogel & Noot	VN 4000 NTR	40	gls-e-w	0.029	0.416	1.03	1.71	0.4132.029				0.084	0.419	1.09	1.72	0.4132.030
230	Profile radiator vertically prof.	21	116	Vogel & Noot	Comco Combiact	40	gls-e-w	0.029	0.416	1.03	1.71	0.4132.029				0.084	0.419	1.09	1.72	0.4132.030
231	Profile radiator vertically prof.	21	120	pläne radiator	VES TGA	33.3	gls-e-w	0.010	0.397	1.01	1.66	0.4132.025				0.083	0.408	1.09	1.69	0.4132.026
232	Profile radiator vertically prof.	21	121	Stielrad Group	SI-Accord	40	gls-e-w	0.010	0.397	1.01	1.66	0.4132.025				0.083	0.408	1.09	1.69	0.4132.026
233	Profile radiator vertically prof.	21	122	Hans Schäfer	Top-Star NT 40	40	gls-e-w	0.009	0.392	1.01	1.64	0.4132.060				0.073	0.408	1.08	1.69	0.4132.061
234	Profile radiator vertically prof.	21	123	ELF	Top-Star 2000	50	gls-e-w	0.009	0.392	1.01	1.64	0.4132.075				0.073	0.408	1.08	1.69	0.4132.076
235	Profile radiator vertically prof.	21	124	Berghed	plate radiator	40	gls-e-w	0.010	0.397	1.01	1.66	0.4132.025				0.083	0.408	1.09	1.69	0.4132.026
236	Profile radiator vertically prof.	21	127	Ferrol	Ferro 90	40	gls-e-w	0.029	0.416	1.03	1.71	0.4132.029				0.084	0.419	1.09	1.72	0.4132.030
237	Profile radiator vertically prof.	21	128	Radson	Super 3	50	gls-e-w	0.006	0.387	1.01	1.63	0.4132.023				0.084	0.420	1.09	1.72	0.4132.024
238	Profile radiator vertically prof.	21	129	Stiebel	flat wall radiator	50	gls-e-w	0.048	0.422	1.05	1.73	0.4132.081				0.107	0.433	1.12	1.76	0.4132.082
239	Profile radiator vertically prof.	21	130	Biasi	Concept-Heizkörper	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
240	Profile radiator vertically prof.	21	131	Dura-Dupero	Thermoden since 1990	50	gls-e-w	0.040	0.405	1.04	1.68	0.4132.077				0.096	0.422	1.10	1.73	0.4132.078
241	Profile radiator vertically prof.	21	132	Euro		33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
242	Profile radiator vertically prof.	21	133	Brogman	flat radiators since 19 89	40	gls-e-w	0.010	0.397	1.01	1.66	0.4132.025				0.083	0.408	1.09	1.69	0.4132.026
243	Profile radiator vertically prof.	21	134	Thermopanel	Radiator	40	gls-e-w	0.048	0.422	1.05	1.73	0.4132.081				0.107	0.433	1.12	1.76	0.4132.082
244	Profile radiator vertically prof.	21	135	Ribe	Rio	33.3	gls-e-w	0.041	0.409	1.04	1.69	0.4132.058				0.106	0.422	1.12	1.73	0.4132.059
245	Profile radiator vertically prof.	21	136	Purmo	NTI ab Bj 90	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
246	Profile radiator vertically prof.	21	138	Purmo	NTK	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
247	Profile radiator vertically prof.	21	142	Bröge	Europian	33.3	gls-e-w	0.048	0.422	1.05	1.73	0.4132.073				0.107	0.433	1.12	1.76	0.4132.074
248	Profile radiator vertically prof.	21	143	TechnoSystem	thermoEconomy	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
249	Profile radiator vertically prof.	21	144	Köster	Damshorn	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
250	Profile radiator vertically prof.	21	149	VSZ	Korad P90	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
251	Profile radiator vertically prof.	21	151	Nuova Imas	Apollo Extra	50	gls-e-w	0.009	0.392	1.01	1.64	0.4132.075				0.073	0.408	1.08	1.69	0.4132.076
252	Profile radiator vertically prof.	21	152	Mariaf	flang	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
253	Profile radiator vertically prof.	21	153	Superta	LT II	50	gls-e-w	0.002	0.380	1.00	1.61	0.4132.111				0.068	0.381	1.07	1.62	0.4132.112
254	Profile radiator vertically prof.	21	155	Barlo	plate radiator	50	gls-e-w	0.002	0.380	1.00	1.61	0.4132.111				0.068	0.381	1.07	1.62	0.4132.112
255	Profile radiator vertically prof.	21	156	Bröge	Europian 92	33.3	gls-e-w	0.048	0.422	1.05	1.73	0.4132.081				0.107	0.433	1.12	1.76	0.4132.082
256	Profile radiator vertically prof.	21	158	Neuhem	flat radiator	33.3	gls-e-w	0.041	0.409	1.04	1.69	0.4132.058				0.107	0.433	1.12	1.76	0.4132.059
257	Profile radiator vertically prof.	21	159	Finimetall	Alphanpanel ab Bj 91	40	gls-e-w	0.057	0.424	1.06	1.74	0.4132.021				0.117	0.457	1.13	1.84	0.4132.022
258	Profile radiator vertically prof.	21	162	Rettig (Polen) / Purmo	Purmo - Rettig (PK)	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
259	Profile radiator vertically prof.	21	163	Rettig (Polen) / Purmo	Purmo - Rettig	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
260	Profile radiator vertically prof.	21	164	Brogman	Flachheizk. ab Bj 93	40	gls-e-w	0.010	0.397	1.01	1.66	0.4132.025				0.083	0.408	1.09	1.69	0.4132.026
261	Profile radiator vertically prof.	21	166	Radson	Vertlux	50	gls-e-w	0.006	0.387	1.01	1.63	0.4132.023				0.084	0.420	1.09	1.72	0.4132.024
262	Profile radiator vertically prof.	21	168	Purmo	Duo Finesse (PP)	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
263	Profile radiator vertically prof.	21	169	Purmo	Duo Finesse (PKP)	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
264	Profile radiator vertically prof.	21	170	Purmo	Duo Finesse (PKKP...)	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
265	Profile radiator vertically prof.	21	172	VSZ	Korad P90 PK II	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
266	Profile radiator vertically prof.	21	176	Albiphan	Thermidne	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
267	Profile radiator vertically prof.	21	176	Dika	PKK	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
268	Profile radiator vertically prof.	21	178	CICH	Europanel	33.3	gls-e-w	0.048	0.422	1.05	1.73	0.4132.081				0.107	0.433	1.12	1.76	0.4132.082
269	Profile radiator vertically prof.	21	183	Cetra	Flachheizk. ab Bj 96	33.3	gls-e-w	0.060	0.421	1.06	1.73	0.4132.085				0.115	0.437	1.13	1.78	0.4132.086
270	Profile radiator vertically prof.	21	188	Imas	Apollo Super	50	gls-e-w	0.009	0.392	1.01	1.64	0.4132.075				0.073	0.408	1.08	1.69	0.4132.076
271	Profile radiator vertically prof.	21	189	Korad	Rokik	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
272	Profile radiator vertically prof.	21	190	Korado	Radik Typ 11	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
273	Profile radiator vertically prof.	21	191	Carador Stielrad	Accord Plus	33.3	gls-e-w	0.026	0.396	1.03	1.66	0.4132.027				0.086	0.423	1.09	1.73	0.4132.028
274	Profile radiator vertically prof.	21	194	Delonghi	Flachheizk. ab Bj 97 I	33.3	gls-e-w	0.029	0.416	1.03	1.71	0.4132.029				0.084	0.419	1.09	1.72	0.4132.030
275	Profile radiator vertically prof.	21	195	Delonghi	Flachheizk. ab Bj 97 II	33.3	gls-e-w	0.029	0.416	1.03	1.71	0.4132.029				0.084	0.419	1.09	1.72	0.4132.030
276	Profile radiator vertically prof.	21	199	Delonghi / Radel	flat radiator II	33.3	gls-e-w	0.048	0.422	1.05	1.73	0.4132.081				0.107	0.433	1.12	1.76	0.4132.082
277	Profile radiator vertically prof.	21	200	Delonghi / Radel	flat radiator I	33.3	gls-e-w	0.048	0.422	1.05	1.73	0.4132.081				0.107	0.433	1.12	1.76	0.4132.082
278	Profile radiator vertically prof.	21	202	Vogel & Noot	ComcoNexus	40	gls-e-w	0.040	0.405	1.04	1.68	0.4132.077				0.096	0.422	1.10	1.73	0.4132.078
279	Profile radiator vertically prof.	21	244	FTM	plate radiator	40	gls-e-w	0.041	0.397	1.04	1.66	0.4132.079				0.099	0.416	1.11	1.72	0.4132.080
280	Profile radiator vertically prof.	21	165	Beur	Galant	33.3	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
281	Profile radiator front straight	23	002	Schälenwerke	Plana	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
282	Profile radiator front straight	23	003	Schälenwerke	Plana alt	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
283	Profile radiator front straight	23	004	Schälenwerke	Plana NT 33	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
284	Profile radiator front straight	23	005	Wilken	Hudevaid P5 + PSK	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
285	Profile radiator front straight	23	006	Buderus	Soldatzen	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
286	Profile radiator front straight	23	007	Buderus	Soldatzen LS	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
287	Profile radiator front straight	23	008	Buderus	Linea LS	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
288	Profile radiator front straight	23	009	Buderus	Linea N	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097				0.134	0.431	1.15	1.76	0.4132.098
289	Profile radiator front straight	23	010	Buderus	Wandtoplan	-	gls-e-w	0.060	0.420	1.06	1.72	0.4132.097								

334	radiator with vertical flat tubes	31	011	Strebel	heating wall	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
335	radiator with vertical flat tubes	31	012	Zehnder/Beutler	VL 80	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.109		-	-	-	-	-	-
336	radiator with vertical flat tubes	31	012	Zehnder/Beutler	heating wall	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
337	radiator with vertical flat tubes	31	013	Sarina	Them 7	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
338	radiator with vertical flat tubes	31	021	Prolux	heating wall S	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
339	radiator with vertical flat tubes	31	025	Zehnder/Beutler	heating wall II	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
340	radiator with vertical flat tubes	31	029	Agotech	heating wall V	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
341	radiator with vertical flat tubes	31	031	Bemm	Heizpaneele V	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
342	radiator with vertical flat tubes	31	033	Zehnder/Beutler	Radiapaneel nova V	71		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
343	radiator with vertical flat tubes	31	036	Arbonia	Decotherm	74		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
344	radiator with vertical flat tubes	31	037	Ferro	Artline	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
345	radiator with vertical flat tubes	31	038	Vogel & Noot	heating walls Gamma	70		gls/e-w	-0,032	0,369	0,97	1,58	04132.121		-	-	-	-	-	-
346	radiator with horizontal flat tubes	32	001	Arbonia	heating wall	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
347	radiator with horizontal flat tubes	32	001	Arbonia	heating wall	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
348	radiator with horizontal flat tubes	32	001	Arbonia	heating wall	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
349	radiator with horizontal flat tubes	32	001	Arbonia	heating wall	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
350	radiator with horizontal flat tubes	32	002	Arbonia	convector heater	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
351	radiator with horizontal flat tubes	32	002	Arbonia	convector heater	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
352	radiator with horizontal flat tubes	32	002	Arbonia	convector heater	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
353	radiator with horizontal flat tubes	32	002	Arbonia	convector heater	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
354	radiator with horizontal flat tubes	32	003	Zehnder/Beutler	Radiapanele	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
355	radiator with horizontal flat tubes	32	003	Zehnder/Beutler	Radiapanele	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
356	radiator with horizontal flat tubes	32	003	Zehnder/Beutler	Radiapanele HL	70		e-w	0,091	0,365	1,10	1,57	04132.072	single pass	-	-	-	-	-	-
357	radiator with horizontal flat tubes	32	003	Zehnder/Beutler	Radiapanele HL	70		e-w	0,080	0,408	1,09	1,69	04132.101	two-part	-	-	-	-	-	-
358	radiator with horizontal flat tubes	32	003	Zehnder/Beutler	Radiapanele	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
359	radiator with horizontal flat tubes	32	003	Zehnder/Beutler	Radiapanele	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
360	radiator with horizontal flat tubes	32	004	Zehnder/Beutler	Radiavektor	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
361	radiator with horizontal flat tubes	32	004	Zehnder/Beutler	Radiavektor RV	70		gls	0,000	0,352	1,00	1,54	04132.115	three-coat	-	-	-	-	-	-
362	radiator with horizontal flat tubes	32	004	Zehnder/Beutler	Radiavektor	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
363	radiator with horizontal flat tubes	32	004	Zehnder/Beutler	Radiavektor	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
364	radiator with horizontal flat tubes	32	004	Zehnder/Beutler	Radiavektor	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
365	radiator with horizontal flat tubes	32	007	Runtal	Jet	71		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
366	radiator with horizontal flat tubes	32	007	Runtal	Jet	71		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
367	radiator with horizontal flat tubes	32	007	Runtal	Jet	71		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
368	radiator with horizontal flat tubes	32	007	Runtal	Jet	71		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
369	radiator with horizontal flat tubes	32	008	Runtal	Jet II	71		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
370	radiator with horizontal flat tubes	32	008	Runtal	Jet II	71		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
371	radiator with horizontal flat tubes	32	008	Runtal	Jet II	71		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
372	radiator with horizontal flat tubes	32	008	Runtal	Jet II	71		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
373	radiator with horizontal flat tubes	32	011	Ahlmann	Danavekta	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
374	radiator with horizontal flat tubes	32	011	Ahlmann	Danavekta	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
375	radiator with horizontal flat tubes	32	011	Ahlmann	Danavekta	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
376	radiator with horizontal flat tubes	32	011	Ahlmann	Danavekta	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
377	radiator with horizontal flat tubes	32	012	ARA	heating wall	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
378	radiator with horizontal flat tubes	32	012	ARA	heating wall	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
379	radiator with horizontal flat tubes	32	012	ARA	heating wall	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
380	radiator with horizontal flat tubes	32	012	ARA	heating wall	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
381	radiator with horizontal flat tubes	32	014	Hoval	convector heater Typ K1	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
382	radiator with horizontal flat tubes	32	014	Hoval	convector heater Typ K1	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
383	radiator with horizontal flat tubes	32	014	Hoval	convector heater Typ K1	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
384	radiator with horizontal flat tubes	32	014	Hoval	convector heater Typ K1	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
385	radiator with horizontal flat tubes	32	015	Hoval	convector heater Typ K2	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
386	radiator with horizontal flat tubes	32	015	Hoval	convector heater Typ K2	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-
387	radiator with horizontal flat tubes	32	015	Hoval	convector heater Typ K2	70		gls/e-w	0,000	0,352	1,00	1,54	04132.102	three-coat	-	-	-	-	-	-
388	radiator with horizontal flat tubes	32	015	Hoval	convector heater Typ K2	70		gls/e-w	0,046	0,417	1,05	1,72	04132.120	≥ 4-coat	-	-	-	-	-	-
389	radiator with horizontal flat tubes	32	016	Happel / GEA	Rohrplattenheizk.	70		gls/e-w	0,091	0,365	1,10	1,57	04132.102	single pass	-	-	-	-	-	-
390	radiator with horizontal flat tubes	32	016	Happel / GEA	Rohrplattenheizk.	70		gls/e-w	0,080	0,408	1,09	1,69	04132.102	two-part	-	-	-	-	-	-

503	radiator with horizontal flat tubes	32	080	Bemm	Heizpaneele	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
504	radiator with horizontal flat tubes	32	080	Bemm	Heizpaneele	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
505	radiator with horizontal flat tubes	32	080	Bemm	Heizpaneele	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
506	radiator with horizontal flat tubes	32	084	Polen	Rettig-Ratic Typ G	70	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
507	radiator with horizontal flat tubes	32	084	Polen	Rettig-Ratic Typ G	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
508	radiator with horizontal flat tubes	32	084	Polen	Rettig-Ratic Typ G	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
509	radiator with horizontal flat tubes	32	084	Polen	Rettig-Ratic Typ G	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
510	radiator with horizontal flat tubes	32	086	Vasco	Dekor-convector heater	70	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
511	radiator with horizontal flat tubes	32	086	Vasco	Dekor-convector heater	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
512	radiator with horizontal flat tubes	32	086	Vasco	Dekor-convector heater	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
513	radiator with horizontal flat tubes	32	086	Vasco	Dekor-convector heater	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
514	radiator with horizontal flat tubes	32	088	Zehnder/Beutler	Radiapaneel nova I	71	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
515	radiator with horizontal flat tubes	32	088	Zehnder/Beutler	Radiapaneel nova I	71	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
516	radiator with horizontal flat tubes	32	088	Zehnder/Beutler	Radiapaneel nova I	71	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
517	radiator with horizontal flat tubes	32	088	Zehnder/Beutler	Radiapaneel nova I	71	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
518	radiator with horizontal flat tubes	32	089	Zehnder/Beutler	Radiapaneel nova II	71	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
519	radiator with horizontal flat tubes	32	089	Zehnder/Beutler	Radiapaneel nova II	71	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
520	radiator with horizontal flat tubes	32	089	Zehnder/Beutler	Radiapaneel nova II	71	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
521	radiator with horizontal flat tubes	32	089	Zehnder/Beutler	Radiapaneel nova II	71	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
522	radiator with horizontal flat tubes	32	093	Arbonia	Decotherm I	74	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
523	radiator with horizontal flat tubes	32	093	Arbonia	Decotherm I	74	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
524	radiator with horizontal flat tubes	32	093	Arbonia	Decotherm I	74	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
525	radiator with horizontal flat tubes	32	093	Arbonia	Decotherm I	74	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
526	radiator with horizontal flat tubes	32	094	Arbonia	Decotherm II	74	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
527	radiator with horizontal flat tubes	32	094	Arbonia	Decotherm II	74	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
528	radiator with horizontal flat tubes	32	094	Arbonia	Decotherm II	74	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
529	radiator with horizontal flat tubes	32	094	Arbonia	Decotherm II	74	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
530	radiator with horizontal flat tubes	32	095	Ferro	Artline	70	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
531	radiator with horizontal flat tubes	32	095	Ferro	Artline	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
532	radiator with horizontal flat tubes	32	095	Ferro	Artline	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
533	radiator with horizontal flat tubes	32	095	Ferro	Artline	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
534	radiator with horizontal flat tubes	32	096	Vogel & Noot	heating walls Gamma	70	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
535	radiator with horizontal flat tubes	32	096	Vogel & Noot	heating walls Gamma	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
536	radiator with horizontal flat tubes	32	096	Vogel & Noot	heating walls Gamma	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
537	radiator with horizontal flat tubes	32	096	Vogel & Noot	heating walls Gamma	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
538	radiator with horizontal flat tubes	32	097	Veha	convector heater	70	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
539	radiator with horizontal flat tubes	32	097	Veha	convector heater	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
540	radiator with horizontal flat tubes	32	097	Veha	convector heater	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
541	radiator with horizontal flat tubes	32	097	Veha	convector heater	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
542	radiator with horizontal flat tubes	32	105	Ribe	Rio-LK-convector heater	70	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
543	radiator with horizontal flat tubes	32	105	Ribe	Rio-LK-convector heater	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
544	radiator with horizontal flat tubes	32	105	Ribe	Rio-LK-convector heater	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
545	radiator with horizontal flat tubes	32	105	Ribe	Rio-LK-convector heater	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
546	radiator with horizontal flat tubes	32	113	DeLonghi	convector heater	70	gls/e-w	0.091	0.365	1.10	1.57	04132.102	single pass	-	-	-	-	-	-
547	radiator with horizontal flat tubes	32	113	DeLonghi	convector heater	70	gls/e-w	0.080	0.408	1.09	1.69	04132.102	two-part	-	-	-	-	-	-
548	radiator with horizontal flat tubes	32	113	DeLonghi	convector heater	70	gls/e-w	0.000	0.352	1.00	1.54	04132.102	three-coat	-	-	-	-	-	-
549	radiator with horizontal flat tubes	32	113	DeLonghi	convector heater	70	gls/e-w	0.046	0.417	1.05	1.72	04132.120	≥ 4-coat	-	-	-	-	-	-
550	radiator with vertical tubes	41	005	Zehnder/Beutler	Excelsior	30-60	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	
551	radiator with vertical tubes	41	006	Runtal	Reflex	30-70	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	
552	radiator with vertical tubes	41	007	Acova / Runaco	RX 1	60	gls	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.117	
553	radiator with vertical tubes	41	007	Acova / Runaco	RX 1 / RX 2	40-120	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	
554	radiator with vertical tubes	41	008	Vasco	Typ R	40-60	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	
555	radiator with vertical tubes	41	015	Prolux	Tadiator Nr	40-70	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	
556	radiator with vertical tubes	41	018	Radson	tube radiator VR/1	40-100	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	
557	radiator with vertical tubes	41	019	Radson	tube radiator VR/2	40-100	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	
558	radiator with vertical tubes	41	020	Jaga	Space	40	gls/e-w	0.152	0.440	1.18	1.79	04132.118		0.217	0.477	1.28	1.91	04132.119	

559	radiator with vertical tubes	41	021	Thermic	Line design NVR	40-60	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
560	radiator with vertical tubes	41	024	Wilken	Hudevad S1000/2000	40-80	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
561	radiator with vertical tubes	41	027	Brandoni	Typ CV	36	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
562	radiator with vertical tubes	41	028	Vasco	NVR/T ab 92	40-65	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
563	radiator with vertical tubes	41	029	Barlo	Merrriott	40-60	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
564	radiator with vertical tubes	41	035	Finmetall	Rhythmic	40-80	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
565	radiator with vertical tubes	41	040	Thermic	Typ NVR	40-65	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
566	radiator with vertical tubes	41	049	Decorad	VT	40	gls/e-w	0.152	0.440	1.18	1.79		04132.118		0.217	0.477	1.28	1.91	04132.119
567	towel radiator	43	000	Roclan	BV		astraddle	0.229	0.506	1.30	2.02		04132.006		-	-	-	-	-
568	towel radiator	43	001	Alphaplan	Novo		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
569	towel radiator	43	005	Berom	Bad-Heizkörper		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
570	towel radiator	43	007	Budenus	Handluch-Wärmek.		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
571	towel radiator	43	010	Vasco	Typ HD		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
572	towel radiator	43	011	Zehnder/Beutler	Handluch-Wärmek. HU		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
573	towel radiator	43	011	Zehnder/Beutler	Universal HU		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
574	towel radiator	43	013	Acova	Aust.HK-Neptun SNA	40	gls	0.21	0.515	1.27	2.06		08136.003	cross tube25 mm, screw on mounting with slight nut, mounting opposite of connectors					
575	towel radiator	43	014	Berom	Rondo		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
576	towel radiator	43	015	Rafson	Line Design HD		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
577	towel radiator	43	017	Alpha-Finmetall	Novella-Decor		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
578	towel radiator	43	018	Vasco	iris / HD ab 1990		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
579	towel radiator	43	018	Vasco	iris HD		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
580	towel radiator	43	020	Varnh-Eurklima	Eurobad		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
581	towel radiator	43	021	Agis	Bagnolux		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
582	towel radiator	43	023	Schäferwerke	Badheizkörper		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
583	towel radiator	43	024	Tonon	Raflo		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
584	towel radiator	43	030	Jaga	Rondo		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
585	towel radiator	43	032	Apothek	Rova		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
586	towel radiator	43	035	Tubor	Scalae		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
587	towel radiator	43	044	Kermi	Credo Typ 19		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
588	towel radiator	43	047	Tubor	Quattro		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
589	towel radiator	43	051	Finmetall	Novella-Decor ab 1992		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
590	towel radiator	43	052	Brötje	Exclusiv		astraddle	0.194	0.452	1.24	1.82		04132.113		-	-	-	-	-
591	towel radiator	43	054	Kamhann	Silva		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
592	towel radiator	43	055	Vasco	Ardab HDR		astraddle	0.222	0.478	1.29	1.92		04132.104		-	-	-	-	-
593	towel radiator	43	060	Thermic	Line Design HDR		astraddle	0.222	0.478	1.29	1.92		04132.104		-	-	-	-	-
594	towel radiator	43	061	Itzap Itzap	Duble Bagno glatt		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
595	towel radiator	43	062	Itzap Itzap	Duble Bagno rund		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
596	towel radiator	43	079	Emico	Decotherm I		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
597	towel radiator	43	080	Emico	Decotherm II		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
598	towel radiator	43	082	HC Heizungbedarf	Atlantic		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
599	towel radiator	43	093	Cetra	Badcolor ab 1996		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
600	towel radiator	43	101	Kermi	Basic		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
601	towel radiator	43	102	Kermi	Centro		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
602	towel radiator	43	105	Sieraf Group	Therma		astraddle	0.222	0.478	1.29	1.92		04132.103		-	-	-	-	-
603	towel radiator	43	114	Riwo	Handluchrockler HT		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
604	towel radiator	43	130	Korado	Linear Classic		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
605	towel radiator	43	131	Hagetec	Handluchradiator, Typ K		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
606	towel radiator	43	152	Maisaut	Decoline		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
607	towel radiator	43	191	Berom	Serie BN		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
608	towel radiator	43	128	Korado	Korlux Linear		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
609	towel radiator	43	167	Vogel & Noot	Genf	42	astraddle	0.206	0.538	1.26	2.16		07130.011		-	-	-	-	-
610	towel radiator	43	171	Vogel & Noot	Duo	42	astraddle	0.206	0.538	1.26	2.16		07130.002	cross tube22 mm					
611	towel radiator	43	194	Budenus / Agis	Logatrend Toskana/ Bask/Batis	29	astraddle	0.157	0.51	1.19	2.04		08136.009	cross tube 16 mm					
612	towel radiator	43	225	Vasco	BCN		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
613	towel radiator	43	237	Thermic	BCN		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
614	towel radiator	43	242	Thermic	New Classic		astraddle	0.229	0.506	1.30	2.02		04132.054		-	-	-	-	-
615	towel radiator	43	243	Vasco	BOD		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
616	towel radiator	43	244	Vasco	BOR		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
617	towel radiator	43	245	Thermic	BOD		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
618	towel radiator	43	246	Thermic	BOR		astraddle	0.194	0.452	1.24	1.82		04132.114		-	-	-	-	-
619	towel radiator	43	249	Vasco	BONR		astraddle	0.222	0.478	1.29	1.92		04132.104		-	-	-	-	-
620	towel radiator	43	252	Thermic	BONR		astraddle	0.222	0.478	1.29	1.92		04132.104		-	-	-	-	-
621	towel radiator	43	350	Arbonia	Bagnofarm Flex/Bagnoflex Austausch HK	38	gls	0.21	0.515	1.27	2.06		08136.004	cross tube25 mm, screw on mounting with slight nut, mounting opposite of connectors					
622	radiator with internal tube register	51	000	Benteler	Classic		gls/e-w	0.257	0.511	1.35	2.04		04132.107		0.381	0.570	1.62	2.33	04132.108
623	radiator with internal tube register	51	000	Benteler	Zieta		gls/e-w	0.257	0.511	1.35	2.04		04132.107		0.381	0.570	1.62	2.33	04132.108
624	radiator with internal tube register	51	001	Thermal	Radiator ES		gls/e-w	0.257	0.511	1.35	2.04		04132.107		0.381	0.570	1.62	2.33	04132.108
625	radiator with internal tube register	51	004	Thermal	plate radiator S	60	gls/e-w	0.116	0.421	1.13	1.73		04132.048		0.273	0.489	1.38	1.96	04132.049
626	radiator with internal tube register	51	005	Thermal	plate radiator N	60	gls/e-w	0.116	0.421	1.13	1.73		04132.048		0.273	0.489	1.38	1.96	04132.049
627	radiator with internal tube register	51	006	Thermal	Originalradiator	60	gls/e-w	0.116	0.421	1.13	1.73		04131.013		0.273	0.489	1.38	1.96	04132.045
628	radiator with internal tube register	51	006	Thermal	Originalradiator	60	gls/e-w	0.116	0.421	1.13	1.73		04132.048		0.273	0.489	1.38	1.96	04132.049
629	radiator with internal tube register	51	007	Thermal	Originalradiator II	60	gls/e-w	0.116	0.421	1.13	1.73		04132.048		0.273	0.489	1.38	1.96	04132.049
630	radiator with internal tube register	51	010	Benteler	Heizelemente I		gls/e-w	0.257	0.511	1.35	2.04		04132.107		0.381	0.570	1.62	2.33	04132.108
631	radiator with internal tube register	51	011	Benteler	Heizelemente II		gls/e-w	0.257	0.511	1.35	2.04		04132.107		0.381	0.570	1.62	2.33	04132.108
632	radiator with internal tube register	51	023	Thermal	Forbisheizkörper		gls/e-w	0.257	0.511	1.35	2.04		04132.107		0.381	0.570	1.62	2.33	04132.108
633	radiator with internal tube register	51	033	Thermal	Thermalrad		gls/e-w	0.257	0.511	1.35	2.04		04132.105		0.381	0.570	1.62	2.33	04132.106
634	pursed radiator	61	001	Hudevad	Plan		es/e-w	0.06	0.42	0.06	1.72		04132.062		0.134	0.431	1.15	1.76	04132.063
635	pursed radiator	61	002	Alpha-Thermotec	Zen-Lamella		gls/e-w	0.094	0.417	1.10	1.72		04132.015		0.149	0.445	1.18	1.80	04132.016
636	pursed radiator	61	003	C.T.M. Tonon	Wallradiator		gls/e-w	0.094	0.417	1.10	1.72								

