

General information

COMPACT ALL IN

With its seamless casing the Stelrad Compact All In gives your home a tidy and finished character. The safe casing has a highly aesthetic and child-friendly finish. This radiator is fully equipped and ready to install.

Product:	fully encased compact radiator
Finishing:	upper grille and side panels
Also supplied:	VDI brackets (type Monclac), screws, plugs, air vent, blind plug and assembly instructions
Connections:	4 x 1/2" female connection
Lugs:	2 pairs of mounting lugs up to 1.600 mm and 3 pairs from 1.800 mm
Packaging:	Every radiator is sturdily packaged in high-quality cardboard and wrapped in plastic. The radiator's characteristics are shown on the label: type – height – length.
Warranty:	10 years, as long as the installation instructions have been followed and Stelrad's warranty conditions have been met.
Paint process:	All radiators are degreased, phosphated, cathodically primed and powder-coated in Stelrad white 9016 as standard.
Colours:	Stelrad white 9016 + 35 different Stelrad colours and about 200 RAL-colours are possible
Heat cost allocator:	Suitable for heat cost allocators, both electronic and according to the evaporation principle (covered by the norm of EN834 & EN835).
Max. operating pressure:	10 bar (tested at 13 bar)
Max. operating temperature:	110 °C
Conformity:	in accordance with EN442
Quality assurance:	RAL and NF
Types:	11 21 22 33
Heights:	300 400 500 600 700 900 mm
Lengths:	400 – 3.000 mm
Depths:	61 77 100 158 mm



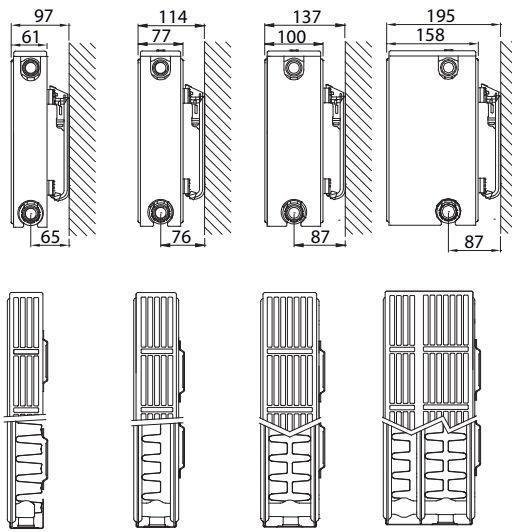
	RAL N°.
Type 11	GZ-Reg. N° 0557
Type 21	GZ-Reg. N° 0558
Type 22	GZ-Reg. N° 0559
Type 33	GZ-Reg. N° 0560

Type overview

Calculation factor
per meter
at 75/65/20°C
according to EN442

Characteristic equation:

$$\Phi = K_M \times \Delta T^n$$



Height		Type 11	Type 21	Type 22	Type 33	Centre distance
300	W	509	745	982	1.349	250
	kg	9,31	14,29	16,80	25,20	
	l	1,89	3,70	3,70	5,40	
	m ²	2,09	2,44	3,51	5,26	
	n	1,32	1,33	1,33	1,31	
400	W	676	954	1.245	1.711	350
	kg	12,78	19,46	22,87	34,30	
	l	2,34	4,67	4,67	6,87	
	m ²	2,95	3,37	4,92	7,38	
	n	1,31	1,33	1,33	1,32	
500	W	833	1.153	1.494	2.056	450
	kg	16,24	24,63	28,93	43,40	
	l	2,80	5,63	5,63	8,33	
	m ²	3,80	4,31	6,33	9,49	
	n	1,30	1,34	1,33	1,32	
600	W	980	1.345	1.732	2.389	550
	kg	19,70	29,80	35,00	52,50	
	l	3,25	6,60	6,60	9,80	
	m ²	4,66	5,24	7,74	11,61	
	n	1,29	1,34	1,33	1,32	
700	W	1.117	1.530	1.961	2.712	650
	kg	22,90	34,50	40,53	60,77	
	l	3,77	7,63	7,63	11,37	
	m ²	5,51	6,18	9,15	13,72	
	n	1,29	1,34	1,34	1,34	
900	W	1.360	1.883	2.395	3.334	850
	kg	29,30	43,90	51,60	77,30	
	l	4,80	9,70	9,70	14,50	
	m ²	7,22	8,05	11,97	17,96	
	n	1,29	1,34	1,35	1,37	

W=heat output per meter / kg=weight per meter / l=content per meter / m²=surface per meter / n=exponent
The manufacturer reserves the right to alter any of the specifications shown in this document without prior notice.

COMPACT ALL IN

Heat outputs in Watt according to EN442

Height	300			
	11	21	22	33
400	152	221	292	403
	104	151	200	276
	204	298	393	540
500	189	276	365	503
	129	189	249	345
	255	373	491	675
600	227	332	438	603
	155	227	299	414
	305	447	589	809
700	265	388	511	704
	181	265	349	483
	356	522	687	944
800	303	443	585	805
	207	302	399	552
	407	596	786	1,079
900	341	498	658	906
	233	340	449	621
	458	671	884	1,214
1000	379	554	730	1,006
	259	378	499	690
	509	745	982	1,349
1100	417	609	803	1,107
	285	416	548	759
	560	820	1,080	1,484
1200	455	664	876	1,208
	311	453	598	828
	611	894	1,178	1,619
1400	531	775	1,023	1,409
	363	529	698	966
	713	1,043	1,375	1,889
1600		886	1,169	1,610
		604	798	1,103
		1,192	1,571	2,158
1800		997	1,315	1,811
		680	898	1,241
		1,341	1,768	2,428
2000		1,107	1,461	2,012
		755	997	1,379
		1,490	1,964	2,698
2200		1,218	1,607	2,214
		831	1,097	1,517
		1,639	2,160	2,968
2400		1,329	1,753	2,415
		907	1,197	1,655
		1,788	2,357	3,238
2600			1,899	
			1,297	
			2,553	
2800			2,045	
			1,397	
			2,750	
3000			2,191	
			1,496	
			2,946	

400			
11	21	22	33
201	284	370	510
138	193	253	349
270	382	498	684
252	354	462	638
173	241	315	437
338	477	623	856
303	425	555	766
208	290	379	524
406	572	747	1,027
353	496	648	893
242	338	442	611
473	668	872	1,198
404	567	740	1,020
277	386	505	699
541	763	996	1,369
454	638	833	1,148
311	435	568	786
608	859	1,121	1,540
504	709	925	1,275
346	483	631	873
676	954	1,245	1,711
555	779	1,018	1,403
381	531	695	960
744	1,049	1,370	1,882
605	850	1,111	1,530
415	580	758	1,048
811	1,145	1,494	2,053
706	992	1,296	1,785
484	676	884	1,222
946	1,336	1,743	2,395
807	1,134	1,481	2,041
554	773	1,010	1,397
1,082	1,526	1,992	2,738
908	1,275	1,666	2,296
623	869	1,137	1,572
1,217	1,717	2,241	3,080
1,009	1,417	1,851	2,551
692	966	1,263	1,746
1,352	1,908	2,490	3,422
	1,559	2,036	2,806
	1,063	1,389	1,921
	2,099	2,739	3,764
	1,701	2,221	3,061
	1,159	1,515	2,095
	2,290	2,988	4,106
		2,406	
		1,642	
		3,237	
		2,591	
		1,768	
		3,486	
		2,776	
		1,894	
		3,735	

500			
11	21	22	33
249	342	444	612
171	233	303	419
333	461	598	822
311	428	555	766
214	291	378	524
417	577	747	1,028
374	514	666	919
257	350	454	629
500	692	896	1,234
436	599	777	1,072
300	408	530	733
583	807	1,046	1,439
498	684	888	1,225
343	466	605	838
666	922	1,195	1,645
561	771	999	1,378
386	525	681	943
750	1,038	1,345	1,850
623	856	1,110	1,531
428	583	757	1,047
833	1,153	1,494	2,056
685	941	1,221	1,685
471	641	832	1,152
916	1,268	1,643	2,262
748	1,027	1,332	1,838
514	700	908	1,257
1,000	1,384	1,793	2,467
872	1,198	1,554	2,144
600	816	1,059	1,466
1,166	1,614	2,092	2,878
997	1,370	1,776	2,451
686	933	1,210	1,676
1,333	1,845	2,390	3,290
1,121	1,540	1,998	2,757
771	1,049	1,362	1,886
1,499	2,075	2,689	3,701
1,246	1,712	2,220	3,063
857	1,166	1,513	2,095
1,666	2,306	2,988	4,112
1,371	1,883	2,442	3,369
943	1,283	1,665	2,304
1,833	2,537	3,287	4,523
1,495	2,054	2,664	3,675
1,028	1,399	1,816	2,514
1,999	2,767	3,586	4,934
		2,885	
		1,967	
		3,884	
		3,108	
		2,118	
		4,183	
		3,330	
		2,270	
		4,482	

Stelrad BV/PL 177015/IE001

Core assortment (Stelrad white 9016) available ex factory within 10 days.
Core assortment is subject to change, please refer to www.stelrad.eu for the latest information.
Delivery time depends on the model, please refer to your distributor.

10 YEAR WARRANTY

