

select



# Hudevad Classic



Technical datasheet

**HUDEVAD**  
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# Key benefits

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## **Column radiator in Scandinavian design**

*Suitable for modern architecture as well as historic buildings*



## **Large product range**

*For optimal fit in any room*



## **Available in many colour options**

*Easy to integrate into any interior design colour scheme*



## **Fully welded solution**

*No removable parts making it highly durable and completely tamper-proof*

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# Description

When choosing a Hudevad Classic, you are getting the original. Hudevad Classic are Scandinavian, sectional radiators originating from the 1930s. Hudevad Classic are design radiators with a classical appearance, manufactured using state-of-the-art production methods. Therefore during production the radiators can be adapted to all common connection types and dimensions. Wall brackets as well as air vent and plugs are included. Optional choice of feet.

Material	1.25 mm cold-rolled steel plate acc. to EN 10130/10131
Test pressure	8 bar
Max. operating pressure	6 bar (higher pressure available on request)
Max. operating temperature	120°C
Surface treatment	Degreasing, rust-proofing, phosphating, priming and powder-coating
Length	MR From 37,5 mm - 4000 mm REX From 30 mm - 4000 mm DUPLEX From 45 mm - 4000 mm TRIPLEX From 45 mm - 4000 mm 30-SPECIAL From 45 mm - 4000 mm
Height	MR 440, 500 and 590 mm REX 590, 740 and 990 mm DUPLEX 300, 440, 500, 590, 740 and 990 mm TRIPLEX 300, 440, 500, 590, 740 and 990 mm 30-SPECIAL 300 mm
Depth	MR: 75 mm REX: 75 mm DUPLEX: 125 mm TRIPLEX: 190 mm 3D SPECIAL: 280 mm
Tappings	1/2" ABCD, air vent and plugs included Optional 3/8" and 3/4" tappings
Installation	Standard wall brackets included
Optional extras	Optional choice of fixed feet, lion paw feet, and adjustable feet
Colour	RAL 9010 or RAL 9016 according to order specification Option: Painted in other standard RAL and BS colours
Tolerances	Hudevad Classic is a sectional radiator and is therefore subject to the following production tolerances:

Length	+/- 1.5%
Height	+3mm / -1.5mm
Depth	+/- 2mm
Centre distance	(c/c) +/- 0.5mm

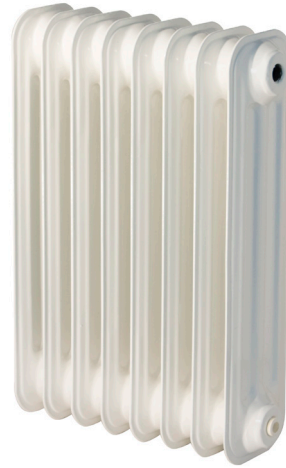
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# Illustration

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MR



Duplex



Triplex



Rex

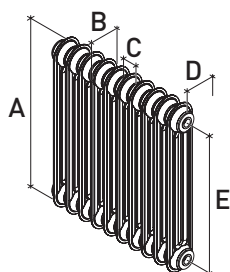


30 Special

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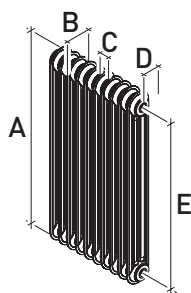
# Dimensions

## MR lengths 37.5-4000 mm



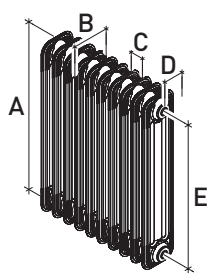
A	Radiator height	440	500	590
B	Section depth	75	75	75
C	Section width	37.5	37.5	37.5
D	Wall connection	62	62	62
E	Centre distance c/c	355	415	505
Output	W/section 75°/65°/20°C	28.7	32	37
Water contents	l/section	0.33	0.35	0.38
Weight	kg/section	0.70	0.75	0.85

## REX lengths 30-4000 mm



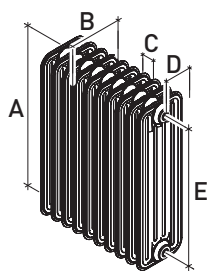
A	Radiator height	590	740	990
B	Section depth	75	75	75
C	Section width	30	30	30
D	Wall connection	62	62	62
E	Centre distance c/c	505	655	905
Output	W/section 75°/65°/20°C	37	42	55
Water contents	l/section	0.33	0.38	0.45
Weight	kg/section	0.9	1.16	1.58

## DUPLEX lengths 45-4000 mm



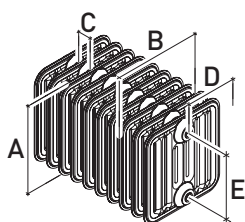
A	Radiator height	300	440	500	590	740	990
B	Section depth	125	125	125	125	125	125
C	Section width	45	45	45	45	45	45
D	Wall connection	88	88	88	88	88	88
E	Centre distance c/c	210	355	415	505	655	905
Output	W/section 75°/65°/20°C	32	43	48	56	69	92
Water contents	l/section	0.41	0.5	0.55	0.6	0.7	0.8
Weight	kg/section	0.76	1.12	1.28	1.52	1.92	2.58

## TRIPLEX lengths 45-4000 mm



A	Radiator height	300	440	500	590	740	990
B	Section depth	190	190	190	190	190	190
C	Section width	45	45	45	45	45	45
D	Wall connection	120	120	120	120	120	120
E	Centre distance c/c	210	355	415	505	655	905
Output	W/section 75°/65°/20°C	46	63	70	80	98	129
Water contents	l/section	0.53	0.67	0.74	0.83	0.98	1.25
Weight	kg/section	1.17	1.73	1.97	2.33	2.93	3.94

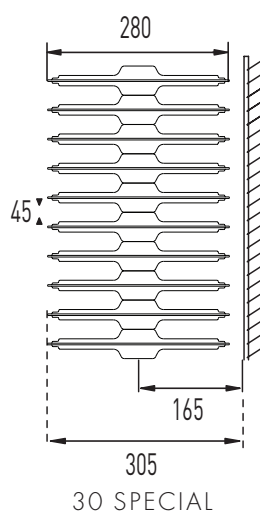
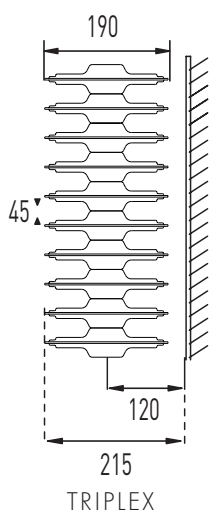
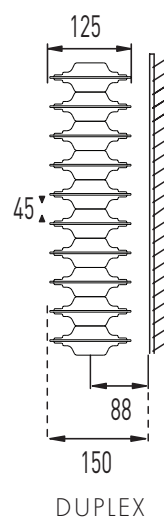
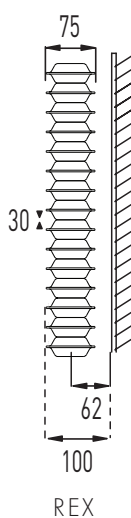
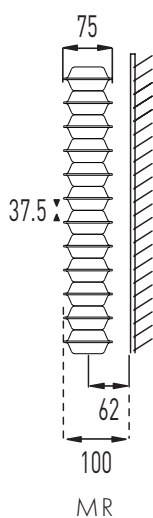
**30 SPECIAL** lengths 45-4000 mm



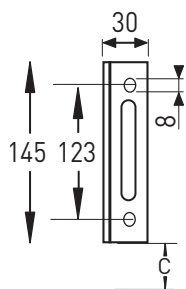
A	Radiator height	300
B	Section depth	280
C	Section width	45
D	Wall connection	165
E	Centre distance c/c	210
Output	W/section 75°/65°/20°C	63
Water contents	l/section	0.63
Weight	kg/section	1.64

# Build-in dimensions

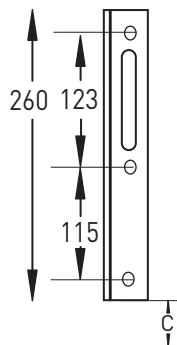
Profile view



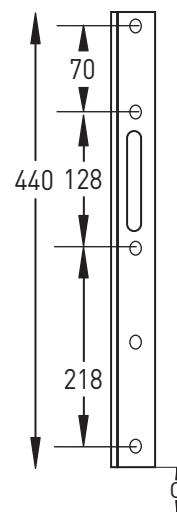
### Bracket dimensions



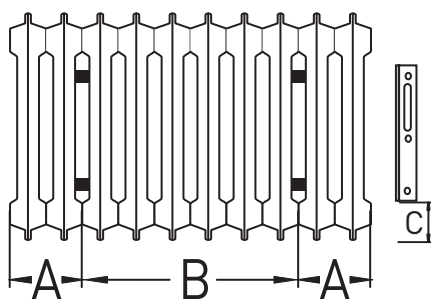
For radiator height 300 mm



For radiator heights 440, 500 and 590 mm



For radiator heights 740 and 990 mm



Distance from wall to radiator: 25 mm

Height	C dimensions, mm					
	300	440	500	590	740	990
<b>MR</b>		75	105	150		260
<b>REX</b>				150		260
<b>DUPLEX</b>	60	75	105	150	135	260
<b>TRIPLEX</b>	55	75	105	150	135	260
<b>30 SPECIAL</b>	55					

C dim.: From lower edge of bracket to lower edge of radiator

#### MR

Number of sections	A	B
<b>7-10</b>	75	No. of sections x 37.5 - 150
<b>11-15</b>	113	No. of sections x 37.5 - 226
<b>16-26</b>	150	No. of sections x 37.5 - 300
<b>27-50</b>	150	3 ruler brackets
<b>51-</b>	150	4 ruler brackets



## REX

Number of sections	A	B
7-10	60	No. of sections x 30 - 120
11-15	90	No. of sections x 30 - 180
16-33	120	No. of sections x 30 - 240
34-50	120	3 ruler brackets
51-	120	4 ruler brackets

## DUPLEX, TRIPLEX &amp; 30 SPECIAL

Number of sections	A	B
7-10	90	No. of sections x 45 - 180
11-15	135	No. of sections x 45 - 270
16-26	180	No. of sections x 45 - 360
27-40	180	3 ruler brackets
41-60	180	4 ruler brackets
61-	180	5 ruler brackets

## Output

## MR

No. of sections	Length mm	Height in mm					
		440		500		590	
		55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20
1	37,5	15	29	17	32	19	37
10	375	151	287	168	320	194	370
12	450	181	344	202	384	233	444
14	525	211	402	236	448	272	518
16	600	242	459	270	513	311	591
18	675	272	517	302	576	348	665
20	750	302	574	336	641	387	739
22	825	332	631	370	704	426	813
24	900	363	689	404	769	465	887
26	975	393	746	438	832	504	960
28	1050	422	804	471	897	543	1034
30	1125	453	861	504	960	581	1109
32	1200	483	918	538	1024	620	1183
34	1275	514	976	572	1089	659	1257
36	1350	543	1033	606	1152	698	1330
38	1425	574	1091	640	1217	737	1404
40	1500	604	1148	673	1280	776	1478
42	1575	634	1205	706	1345	814	1552
44	1650	664	1263	740	1408	853	1626
46	1725	695	1320	774	1473	892	1699
48	1800	725	1378	808	1536	931	1773
50	1875	754	1435	842	1601	970	1848

## REX

No. of sections	Length mm	Height in mm					
		590		740		990	
		55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20
<b>1</b>	30	18	35	22	42	29	56
<b>10</b>	300	183	350	218	424	287	558
<b>12</b>	360	220	419	262	509	344	669
<b>14</b>	420	257	490	306	595	402	781
<b>16</b>	480	294	560	350	680	459	893
<b>18</b>	540	330	629	394	765	517	1004
<b>20</b>	600	367	699	437	850	574	1115
<b>22</b>	660	404	770	481	935	631	1227
<b>24</b>	720	441	839	525	1020	689	1339
<b>26</b>	780	478	909	568	1105	746	1450
<b>28</b>	840	515	979	612	1190	804	1562
<b>30</b>	900	550	1050	656	1274	861	1674
<b>32</b>	960	587	1119	699	1359	918	1785
<b>34</b>	1020	624	1189	743	1444	976	1896
<b>36</b>	1080	661	1259	787	1529	1033	2008
<b>38</b>	1140	698	1329	830	1614	1091	2120
<b>40</b>	1200	735	1399	874	1699	1148	2231
<b>42</b>	1260	771	1469	918	1785	1205	2343
<b>44</b>	1320	808	1539	961	1870	1263	2455
<b>46</b>	1380	845	1609	1006	1955	1320	2566
<b>48</b>	1440	881	1679	1049	2039	1378	2677
<b>50</b>	1500	918	1749	1093	2124	1435	2789

## DUPLEX

No. of sections	Length mm	Height in mm											
		300		440		500		590		740		990	
		55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20
<b>1</b>	45	17	32	23	44	25	49	29	56	36	69	47	93
<b>10</b>	450	169	321	228	436	252	485	290	560	355	690	469	927
<b>12</b>	540	203	385	273	523	303	581	348	671	425	828	564	1112
<b>14</b>	630	237	450	319	609	354	679	406	784	496	967	657	1298
<b>16</b>	720	271	514	364	696	404	775	464	896	568	1105	751	1483
<b>18</b>	810	304	578	410	783	454	872	523	1008	639	1242	845	1669
<b>20</b>	900	338	643	455	870	505	969	580	1119	709	1381	939	1853
<b>22</b>	990	372	706	500	957	556	1066	639	1232	780	1519	1033	2039
<b>24</b>	1080	406	771	546	1044	606	1162	696	1344	852	1656	1126	2224
<b>26</b>	1170	440	835	591	1132	656	1260	754	1455	922	1795	1221	2410
<b>28</b>	1260	474	899	638	1219	707	1357	813	1567	993	1933	1314	2595
<b>30</b>	1350	507	963	683	1306	757	1453	870	1679	1064	2071	1408	2781
<b>32</b>	1440	541	1028	728	1393	808	1551	929	1792	1135	2209	1503	2966
<b>34</b>	1530	576	1092	774	1480	858	1647	986	1903	1206	2347	1596	3151
<b>36</b>	1620	610	1156	819	1567	909	1745	1044	2015	1277	2485	1690	3336
<b>38</b>	1710	644	1221	865	1654	959	1841	1103	2127	1348	2623	1783	3522
<b>40</b>	1800	678	1284	910	1740	1010	1938	1160	2240	1419	2761	1878	3707
<b>42</b>	1890	711	1349	955	1828	1060	2035	1219	2351	1489	2899	1972	3893
<b>44</b>	1980	745	1413	1001	1915	1111	2132	1277	2463	1561	3037	2065	4078
<b>46</b>	2070	779	1477	1047	2002	1161	2228	1335	2575	1632	3175	2160	4263
<b>48</b>	2160	813	1542	1093	2089	1212	2326	1393	2687	1703	3314	2253	4449
<b>50</b>	2250	847	1606	1138	2176	1262	2423	1450	2799	1773	3451	2347	4634

## TRIPLEX

No. of sections	Length mm	Height in mm											
		300		440		500		590		740		990	
		55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20	55/45-20	75/65-20
1	45	24	46	33	63	36	70	41	80	50	98	67	130
10	450	240	459	325	627	360	697	413	802	501	980	655	1297
12	540	288	551	391	753	433	836	495	961	602	1177	786	1556
14	630	335	643	455	878	504	976	578	1122	701	1372	916	1815
16	720	383	735	521	1004	576	1115	660	1282	802	1568	1048	2075
18	810	432	827	585	1130	649	1255	743	1443	902	1765	1179	2334
20	900	480	918	651	1256	721	1394	825	1603	1002	1961	1310	2593
22	990	528	1011	715	1381	792	1533	908	1764	1102	2157	1441	2853
24	1080	575	1103	781	1507	864	1673	990	1924	1202	2353	1571	3111
26	1170	623	1194	846	1632	937	1812	1073	2084	1303	2549	1703	3370
28	1260	671	1286	911	1757	1009	1952	1155	2245	1403	2745	1834	3630
30	1350	720	1379	976	1883	1080	2091	1238	2405	1504	2941	1965	3889
32	1440	767	1470	1041	2008	1152	2230	1320	2566	1603	3138	2095	4148
34	1530	815	1562	1106	2134	1225	2370	1403	2725	1704	3333	2226	4408
36	1620	863	1653	1171	2259	1297	2509	1485	2885	1804	3529	2358	4667
38	1710	911	1746	1236	2385	1368	2649	1568	3046	1904	3726	2489	4926
40	1800	958	1838	1301	2510	1441	2788	1650	3206	2004	3922	2619	5185
42	1890	1007	1929	1366	2636	1513	2927	1733	3367	2104	4117	2750	5445
44	1980	1055	2021	1431	2761	1585	3067	1815	3527	2205	4314	2881	5704
46	2070	1103	2114	1496	2887	1656	3205	1898	3688	2305	4510	3012	5963
48	2160	1151	2205	1561	3012	1729	3345	1980	3848	2405	4706	3144	6223
50	2250	1198	2297	1627	3139	1801	3484	2063	4008	2505	4902	3274	6482

**30 SPECIAL**

No. of sections	Height in mm		
	300		
	Length, mm	55/45-20	75/65-20
1	45	33	63
10	450	331	629
12	540	398	755
14	630	464	881
16	720	531	1007
18	810	597	1133
20	900	663	1258
22	990	730	1385
24	1080	796	1511
26	1170	862	1636
28	1260	929	1762
30	1350	996	1889
32	1440	1061	2014
34	1530	1128	2140
36	1620	1194	2265
38	1710	1261	2392
40	1800	1327	2518
42	1890	1393	2643
44	1980	1459	2769
46	2070	1526	2896
48	2160	1592	3021
50	2250	1658	3147

# Accessories



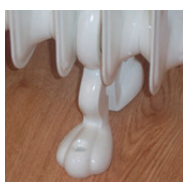
Description	Article no.
Ruler bracket for height 300 mm	9100139
Ruler bracket for heights 440, 500 and 590 mm	9100060
Ruler bracket for heights 740 and 990 mm	9100061



Description	Article no.
Integrated support feet, height 100 mm (from floor to centre of connection 140 mm)	9100202
Surcharge for other heights (support feet made-to-measure)	9200096



Description	Article no.
Adjustable support feet for MR and REX – 1200 mm	9100183
Adjustable support feet for DUPLEX + TRIPLEX + 30 SPECIAL	9100188



Description	Article no.
Lion paw feet for MR and DUPLEX	9100137



Description	Article no.
Integrated valve system – TA-Tworet – 2 pipes	9200010
Integrated valve system – TA-Flowrett – 1 pipe	9200011
Integrated valve system – Danfoss RAK-VB – 2 pipes	9200020
Integrated valve system – Danfoss RA-KE – 1 pipe	9200021
Installation of integrated valve system	9200200

Adding extra length to the radiator

# Tappings

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