



# PANEL PLUS HORIZONTAL

Elegant simplicity and power

Streamlined, elegant design. The compact style of the Panel Plus allows creative freedom to the designer and saves space too! The Panel Plus can be fitted as a wall mounted radiator, but Jaga also offers a super compact, solid skirting model starting at a height of 6 cm! The robust design of the Panel Plus radiator with its hidden collectors provides an elegant simplicity that oozes quality.

Vertical version: see p. 222.  
Freestanding version: see p. 178.

PANEL PLUS HORIZONTAL sandblast grey 001



*Eye catchers*

From design to art

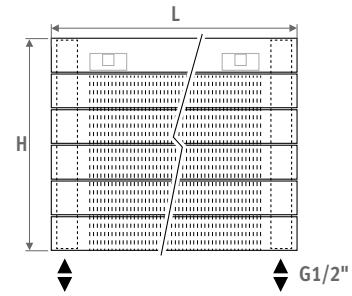
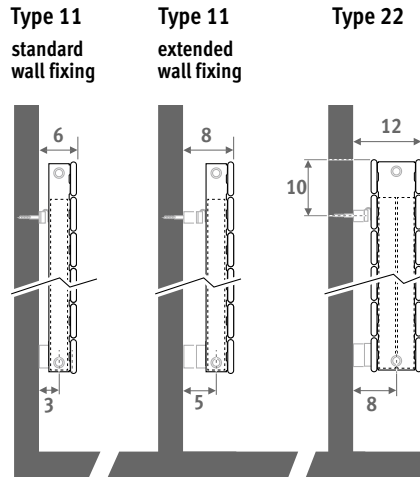
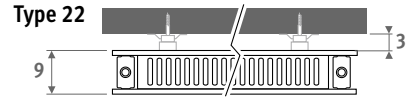
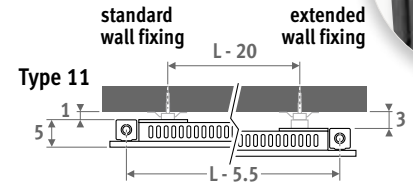
# PANEL PLUS HORIZONTAL



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## DIMENSIONS (in cm)

- standard connection
- variant



Vertical version: see p. 222.  
Freestanding version: see p. 178.

## DELIVERY

- connection 18 underneath
- wall fixing
- chrome-plated air vent and drain plug G1/2"
- pre-mounted grille
- type 11 is provided with standard and extended wall fixings

## COLOURS

Environmentally friendly, scratch-resistant, high UV resistant powder coating.

Standard colours:

- traffic white RAL 9016 (333), smooth satin matt
  - sandblast grey (001), fine texture metallic
- Other colours: see colour chart.

## CONNECTION

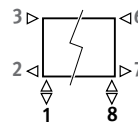
Code:

1° number = flow

2° number = return

Standard connection:

Code 18, reversible 18 or 81



Other connections (no surcharge):

- side connection:
  - one-sided: code 32 or 67 instead of 18
  - cross-over: code 37 or 62 instead of 18
- single point connection: code 11 (left) or 88 (right) instead of 18.

Always use a vertical diffusion tube (ø 10 to 12mm) min. 100 mm long and a reduction washer.

## CONNECTION SETS

Example showing connection set to the wall

**Jaga Deco double angled**

TRV head and sleeve couplings included.



set 35	<b>To the wall</b>	€
	CODE.JH2.AC.1...	156,30

<i>fill in sleeve coupling code</i>		
Precision metal tube 15/1	115	
Precision metal tube 16/1	116	
Precision metal tube 18/1	118	
RPE/ALU tube 16/2	316	
RPE/ALU tube 18/2	318	

## Other connection sets and sleeve couplings

see chapter "Connection sets and valves" for all connection options and technical information

# PANEL PLUS HORIZONTAL

code height length type colour conn.  
**PPHW . 018 100 11 . XXX /18 /GR**  
 fill in colour code \_\_\_\_\_

Type	Watts 75/65	Watts 55/45	£ st. colour	£ other
<b>L H 018</b>				
060	---	---	---	---
080	---	---	---	---
100	11 389	206 206	301,40	361,60
	22 626	314 314	563,80	676,60
120	11 466	246 246	332,40	399,10
	22 751	377 377	618,30	742,10
140	11 544	288 288	364,60	437,40
	22 876	440 440	674,10	808,80
160	11 622	329 329	397,90	477,60
	22 1001	503 503	731,60	878,10
180	11 699	369 369	429,90	516,00
	22 1126	565 565	786,10	943,40
200	11 777	411 411	460,80	553,10
	22 1252	629 629	839,70	1007,60
220	11 855	452 452	493,10	591,70
	22 1377	691 691	895,20	1074,30
240	11 932	493 493	524,10	628,70
	22 1502	754 754	948,80	1138,30
260	11 1010	534 534	557,20	668,70
	22 1627	817 817	1006,50	1208,10
280	11 1088	575 575	588,30	706,00
	22 1752	880 880	1060,30	1272,40
300	11 1166	616 616	620,40	744,60
	22 1877	942 942	1115,70	1338,90
<b>L H 037</b>				
060	11 380	201 201	353,70	424,40
	22 659	331 331	691,70	830,00
080	11 507	268 268	404,30	485,00
	22 879	441 441	784,10	940,90
100	11 633	335 335	454,50	545,40
	22 1098	551 551	877,40	1052,90
120	11 760	402 402	505,10	606,30
	22 1318	662 662	969,60	1163,60
140	11 887	469 469	554,40	665,40
	22 1538	772 772	1060,80	1273,20
160	11 1013	535 535	605,00	726,20
	22 1757	882 882	1154,40	1385,50
180	11 1140	603 603	654,50	785,50
	22 1977	993 993	1245,80	1494,90
200	11 1267	670 670	704,90	845,80
	22 2197	1103 1103	1338,10	1605,70
220	11 1394	737 737	754,50	905,50
	22 2416	1213 1213	1429,20	1715,20
240	11 1520	803 803	804,60	965,50
	22 2636	1323 1323	1521,50	1825,80
260	11 1647	871 871	854,50	1025,60
	22 2856	1434 1434	1613,30	1936,00
280	11 1774	938 938	903,80	1084,60
	22 3075	1544 1544	1703,50	2044,30
300	11 1900	1004 1004	953,30	1143,90
	22 3295	1654 1654	1794,70	2153,60

Type	Watts 75/65	Watts 55/45	£ st. colour	£ other
<b>L H 024</b>				
060	11 285	151 151	264,80	317,80
	22 477	239 239	510,20	612,10
080	11 380	201 201	302,10	362,50
	22 636	319 319	575,80	690,80
100	11 475	251 251	339,20	407,10
	22 794	399 399	641,40	769,70
120	11 570	301 301	373,40	448,10
	22 953	478 478	701,10	841,50
140	11 665	352 352	407,40	488,90
	22 1112	558 558	760,80	912,90
160	11 760	402 402	443,70	532,70
	22 1271	638 638	824,50	989,40
180	11 855	452 452	477,90	573,70
	22 1430	718 718	884,30	1061,10
200	11 950	502 502	511,90	614,20
	22 1589	798 798	943,80	1132,50
220	11 1045	552 552	546,00	655,40
	22 1748	878 878	1003,50	1204,20
240	11 1140	603 603	581,30	697,30
	22 1907	957 957	1065,30	1278,20
260	11 1235	653 653	615,40	738,50
	22 2065	1037 1037	1126,00	1351,30
280	11 1330	703 703	649,50	779,50
	22 2224	1117 1117	1185,60	1423,00
300	11 1425	753 753	683,80	820,60
	22 2383	1196 1196	1244,30	1493,30
<b>L H 043</b>				
060	11 425	225 225	397,70	477,20
	22 742	373 373	780,50	936,60
080	11 566	299 299	455,50	546,50
	22 989	497 497	888,10	1065,60
100	11 708	374 374	511,70	613,90
	22 1236	621 621	994,70	1193,70
120	11 849	449 449	570,40	684,60
	22 1483	745 745	1103,50	1324,40
140	11 991	524 524	627,80	753,40
	22 1730	869 869	1211,20	1453,50
160	11 1132	598 598	685,80	822,90
	22 1978	993 993	1318,90	1582,80
180	11 1274	673 673	744,30	893,20
	22 2225	1117 1117	1428,50	1714,40
200	11 1415	748 748	801,80	962,10
	22 2472	1241 1241	1535,10	1842,10
220	11 1557	823 823	858,60	1030,40
	22 2719	1365 1365	1641,70	1970,10
240	11 1698	898 898	917,10	1100,50
	22 2966	1489 1489	1751,40	2101,60
260	11 1840	973 973	974,80	1169,80
	22 3214	1614 1614	1858,10	2230,00
280	11 1981	1047 1047	1033,50	1240,30
	22 3461	1738 1738	1968,00	2361,70
300	11 2123	1122 1122	1092,30	1310,80
	22 3708	1862 1862	2077,60	2493,30

Type	Watts 75/65	Watts 55/45	£ st. colour	£ other
<b>L H 031</b>				
060	11 334	177 177	308,90	370,50
	22 571	287 287	598,80	718,50
080	11 445	235 235	353,20	423,80
	22 761	382 382	679,80	815,80
100	11 556	294 294	396,10	475,40
	22 951	477 477	758,80	910,60
120	11 668	353 353	435,60	522,70
	22 1142	573 573	828,90	994,80
140	11 779	412 412	481,90	578,30
	22 1332	669 669	912,90	1095,40
160	11 890	470 470	523,20	628,10
	22 1522	764 764	987,00	1184,70
180	11 1001	529 529	565,70	678,90
	22 1713	860 860	1064,10	1276,90
200	11 1113	588 588	607,90	729,40
	22 1903	955 955	1139,80	1367,70
220	11 1224	647 647	649,20	779,10
	22 2093	1051 1051	1215,10	1458,00
240	11 1335	706 706	692,30	830,70
	22 2283	1146 1146	1292,00	1550,40
260	11 1446	764 764	735,90	883,10
	22 2474	1242 1242	1371,10	1645,30
280	11 1558	824 824	780,40	936,60
	22 2664	1337 1337	1452,10	1742,70
300	11 1669	882 882	824,50	989,60
	22 2854	1433 1433	1531,10	1837,30
<b>L H 050</b>				
060	11 468	247 247	442,60	530,90
	22 819	411 411	872,30	1046,80
080	11 624	330 330	507,40	608,90
	22 1092	548 548	994,50	1193,30
100	11 780	412 412	570,90	685,30
	22 1365	685 685	1114,20	1336,90
120	11 936	495 495	636,70	764,40
	22 1638	822 822	1238,20	1486,00
140	11 1091	577 577	701,40	841,80
	22 1911	959 959	1361,00	1633,40
160	11 1247	659 659	767,70	921,30
	22 2185	1097 1097	1485,30	1782,30
180	11 1403	742 742	832,20	998,90
	22 2458	1234 1234	1607,30	1928,90
200	11 1559	824 824	897,90	1077,40
	22 2731	1371 1371	1732,30	2078,60
220	11 1715	907 907	962,60	1155,10
	22 3004	1508 1508	1853,90	2224,90
240	11 1871	989 989	1029,50	1235,30
	22 3277	1645 1645	1980,10	2376,10
260	11 2027	1071 1071	1095,30	1314,70
	22 3550	1782 1782	2104,30	2525,10
280	11 2183	1154 1154	1160,30	1392,50
	22 3823	1919 1919	2226,10	2671,40
300	11 2339	1236 1236	1224,90	1470,00
	22 4096	2056 2056	2348,20	2817,90

EN442 output at 20°C room temperature

# PANEL PLUS HORIZONTAL



	Type	Watts	Watts	£	£
		75/65	55/45	st. colour	other
<b>L</b>	<b>H 056</b>				
<b>060</b>	<b>11</b>	510	270	<b>486,40</b>	<b>583,70</b>
	<b>22</b>	892	448	<b>962,30</b>	<b>1154,60</b>
<b>080</b>	<b>11</b>	680	359	<b>558,50</b>	<b>670,20</b>
	<b>22</b>	1190	597	<b>1098,60</b>	<b>1318,10</b>
<b>100</b>	<b>11</b>	850	449	<b>628,10</b>	<b>753,70</b>
	<b>22</b>	1487	747	<b>1231,50</b>	<b>1477,80</b>
<b>120</b>	<b>11</b>	1020	539	<b>702,20</b>	<b>842,70</b>
	<b>22</b>	1784	896	<b>1373,20</b>	<b>1648,00</b>
<b>140</b>	<b>11</b>	1190	629	<b>775,00</b>	<b>930,10</b>
	<b>22</b>	2082	1045	<b>1510,20</b>	<b>1812,30</b>
<b>160</b>	<b>11</b>	1360	719	<b>848,30</b>	<b>1017,90</b>
	<b>22</b>	2379	1194	<b>1649,80</b>	<b>1979,80</b>
<b>180</b>	<b>11</b>	1530	809	<b>920,80</b>	<b>1105,20</b>
	<b>22</b>	2676	1343	<b>1788,90</b>	<b>2146,80</b>
<b>200</b>	<b>11</b>	1700	899	<b>994,90</b>	<b>1194,00</b>
	<b>22</b>	2974	1493	<b>1929,40</b>	<b>2315,10</b>
<b>220</b>	<b>11</b>	1870	988	<b>1067,90</b>	<b>1281,30</b>
	<b>22</b>	3271	1642	<b>2068,40</b>	<b>2482,20</b>
<b>240</b>	<b>11</b>	2040	1078	<b>1140,70</b>	<b>1369,00</b>
	<b>22</b>	3569	1792	<b>2206,70</b>	<b>2647,90</b>
<b>260</b>	<b>11</b>	2210	1168	<b>1213,80</b>	<b>1456,50</b>
	<b>22</b>	3866	1941	<b>2346,20</b>	<b>2815,50</b>
<b>280</b>	<b>11</b>	2380	1258	<b>1285,60</b>	<b>1542,90</b>
	<b>22</b>	4163	2090	<b>2482,60</b>	<b>2979,20</b>
<b>300</b>	<b>11</b>	2549	1347	<b>1358,50</b>	<b>1630,30</b>
	<b>22</b>	4461	2240	<b>2620,80</b>	<b>3145,00</b>

	Type	Watts	Watts	£	£
		75/65	55/45	st. colour	other
<b>L</b>	<b>H 069</b>				
<b>060</b>	<b>11</b>	592	313	<b>567,00</b>	<b>680,50</b>
	<b>22</b>	1025	515	<b>1126,60</b>	<b>1351,90</b>
<b>080</b>	<b>11</b>	789	417	<b>647,10</b>	<b>776,60</b>
	<b>22</b>	1367	686	<b>1280,40</b>	<b>1536,50</b>
<b>100</b>	<b>11</b>	986	521	<b>729,30</b>	<b>875,30</b>
	<b>22</b>	1709	858	<b>1437,00</b>	<b>1724,20</b>
<b>120</b>	<b>11</b>	1183	625	<b>813,50</b>	<b>976,30</b>
	<b>22</b>	2051	1030	<b>1599,70</b>	<b>1919,80</b>
<b>140</b>	<b>11</b>	1381	730	<b>898,60</b>	<b>1078,40</b>
	<b>22</b>	2392	1201	<b>1763,30</b>	<b>2116,00</b>
<b>160</b>	<b>11</b>	1578	834	<b>984,90</b>	<b>1181,90</b>
	<b>22</b>	2734	1373	<b>1929,60</b>	<b>2315,70</b>
<b>180</b>	<b>11</b>	1775	938	<b>1070,20</b>	<b>1284,20</b>
	<b>22</b>	3076	1544	<b>2093,40</b>	<b>2512,00</b>
<b>200</b>	<b>11</b>	1972	1042	<b>1156,30</b>	<b>1387,40</b>
	<b>22</b>	3418	1716	<b>2258,10</b>	<b>2709,70</b>
<b>220</b>	<b>11</b>	2169	1146	<b>1242,40</b>	<b>1491,00</b>
	<b>22</b>	3760	1888	<b>2423,90</b>	<b>2908,70</b>
<b>240</b>	<b>11</b>	2367	1251	<b>1327,70</b>	<b>1592,90</b>
	<b>22</b>	4101	2059	<b>2587,60</b>	<b>3105,10</b>
<b>260</b>	<b>11</b>	2564	1355	<b>1414,10</b>	<b>1696,90</b>
	<b>22</b>	4443	2231	<b>2753,60</b>	<b>3304,40</b>
<b>280</b>	<b>11</b>	2761	1459	<b>1498,20</b>	<b>1798,00</b>
	<b>22</b>	4785	2402	<b>2916,50</b>	<b>3499,90</b>
<b>300</b>	<b>11</b>	2958	1563	<b>1584,40</b>	<b>1901,40</b>
	<b>22</b>	5127	2574	<b>3082,30</b>	<b>3698,80</b>

	Type	Watts	Watts	£	£
		75/65	55/45	st. colour	other
<b>L</b>	<b>H 081</b>				
<b>060</b>	<b>11</b>	671	355	<b>635,70</b>	<b>762,70</b>
	<b>22</b>	1143	574	<b>1266,70</b>	<b>1520,00</b>
<b>080</b>	<b>11</b>	895	473	<b>722,80</b>	<b>867,40</b>
	<b>22</b>	1524	765	<b>1434,60</b>	<b>1721,30</b>
<b>100</b>	<b>11</b>	1119	591	<b>810,90</b>	<b>973,00</b>
	<b>22</b>	1905	957	<b>1604,30</b>	<b>1925,30</b>
<b>120</b>	<b>11</b>	1342	709	<b>905,40</b>	<b>1086,20</b>
	<b>22</b>	2286	1148	<b>1786,50</b>	<b>2143,90</b>
<b>140</b>	<b>11</b>	1566	827	<b>998,80</b>	<b>1198,50</b>
	<b>22</b>	2667	1340	<b>1967,70</b>	<b>2361,40</b>
<b>160</b>	<b>11</b>	1790	946	<b>1093,00</b>	<b>1311,90</b>
	<b>22</b>	3048	1531	<b>2149,90</b>	<b>2579,80</b>
<b>180</b>	<b>11</b>	2013	1064	<b>1186,80</b>	<b>1424,00</b>
	<b>22</b>	3430	1723	<b>2331,40</b>	<b>2797,60</b>
<b>200</b>	<b>11</b>	2237	1182	<b>1281,90</b>	<b>1538,20</b>
	<b>22</b>	3811	1914	<b>2514,20</b>	<b>3017,30</b>
<b>220</b>	<b>11</b>	2461	1300	<b>1376,30</b>	<b>1651,60</b>
	<b>22</b>	4192	2106	<b>2697,70</b>	<b>3237,30</b>
<b>240</b>	<b>11</b>	2684	1418	<b>1469,50</b>	<b>1763,40</b>
	<b>22</b>	4573	2297	<b>2877,60</b>	<b>3453,00</b>
<b>260</b>	<b>11</b>	2908	1536	<b>1564,10</b>	<b>1876,90</b>
	<b>22</b>	4954	2488	<b>3061,20</b>	<b>3673,40</b>
<b>280</b>	<b>11</b>	3132	1655	<b>1657,40</b>	<b>1988,90</b>
	<b>22</b>	5335	2680	<b>3241,30</b>	<b>3889,70</b>
<b>300</b>	<b>11</b>	3356	1773	<b>1752,90</b>	<b>2103,60</b>
	<b>22</b>	5716	2871	<b>3425,40</b>	<b>4110,50</b>

EN442 output at 20°C room temperature

Panel Plus is available from 6cm high up to 94 cm, see: [www.jaga.be](http://www.jaga.be)