

PANEL PLUS HORIZONTAL

ELEGANCE, 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 60mm! The robust design of the Panel Plus radiator with its hidden collectors provides an elegant simplicity that oozes quality.



jaga



RESPECT
NATURE

PRESENTING PANEL PLUS HORIZONTAL

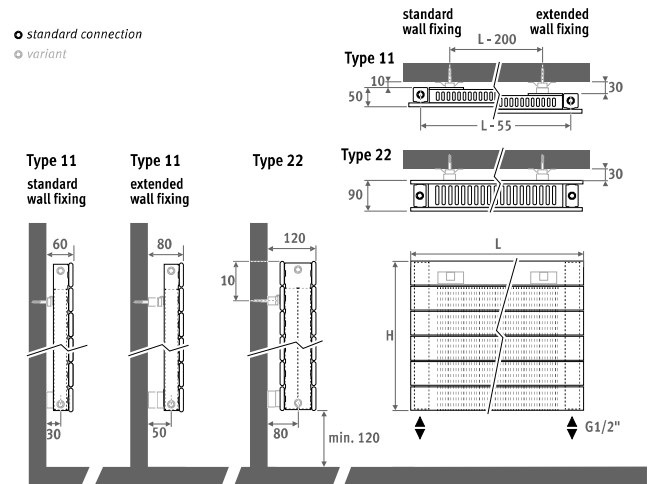


EN 442 75 65 55 45

PANEL PLUS HORIZONTAL

DIMENSIONS (in mm)

- standard connection
- variant



Vertical version: see p. 222.
Freestanding version: see p. 114.

DELIVERY

Product is made to order, please contact our customer service team on 01531 631 533 to discuss your requirements.

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

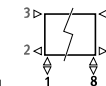
Code:

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.

Horizontal : pipe centres for horizontal based on 1/8 connections. Length of radiator MINUS (-) 30mm. E.g. 1400mm long – 55mm = 1345mm pipe centres.

VALVES

See page 96.

HEIGHT 180-810 OUTPUT TABLES

PPHW.HHH.LLL.TT.XXX/18/GR

L mm	HEIGHT 180		
	Type	Watts	Watts
		75/65	55/45
600	N/A	N/A	N/A
	N/A	N/A	N/A
800	N/A	N/A	N/A
	N/A	N/A	N/A
1000	11	389	206
	22	626	314
1200	11	466	246
	22	751	377
1400	11	544	288
	22	876	440
1600	11	622	329
	22	1001	503
1800	11	699	369
	22	1126	565
2000	11	777	411
	22	1252	629
2200	11	855	452
	22	1377	691
2400	11	932	493
	22	1502	754
2600	11	1010	534
	22	1627	817
2800	11	1088	575
	22	1752	880
3000	11	1166	616
	22	1877	942

Type	HEIGHT 240	
	Watts	Watts
	75/65	55/45
11	285	151
	477	239
22	380	201
	636	319
11	475	251
	794	399
11	570	301
	953	478
11	665	352
	1112	558
11	760	402
	1271	638
11	855	452
	1430	718
11	950	502
	1589	798
11	1045	552
	1748	878
11	1140	603
	1907	957
11	1235	653
	2065	1037
11	1330	703
	2224	1117
11	1425	753
	2383	1196

Type	HEIGHT 310	
	Watts	Watts
	75/65	55/45
11	334	177
	571	287
11	445	235
	761	382
11	556	294
	951	477
11	668	353
	1142	573
11	779	412
	1332	669
11	890	470
	1522	764
11	1001	529
	1713	860
11	1113	588
	1903	955
11	1224	647
	2093	1051
11	1335	706
	2283	1146
11	1446	764
	2474	1242
11	1558	824
	2664	1337
11	1669	882
	2854	1433

L mm	HEIGHT 370		
	Type	Watts	Watts
		75/65	55/45
600	11	380	201
	22	659	331
800	11	507	268
	22	879	441
1000	11	633	335
	22	1098	551
1200	11	760	402
	22	1318	662
1400	11	887	469
	22	1538	772
1600	11	1013	535
	22	1757	882
1800	11	1140	603
	22	1977	993
2000	11	1267	670
	22	2197	1103
2200	11	1394	737
	22	2416	1213
2400	11	1520	803
	22	2636	1323
2600	11	1647	871
	22	2856	1434
2800	11	1774	938
	22	3075	1544
3000	11	1900	1004
	22	3295	1654

Type	HEIGHT 430	
	Watts	Watts
	75/65	55/45
11	425	225
	742	373
11	566	299
	989	497
11	708	374
	1236	621
11	849	449
	1483	745
11	991	524
	1730	869
11	1132	598
	1978	993
11	1274	673
	2225	1117
11	1415	748
	2472	1241
11	1557	823
	2719	1365
11	1698	898
	2966	1489
11	1840	973
	3214	1614
11	1981	1047
	3461	1738
11	2123	1122
	3708	1862

Type	HEIGHT 500	
	Watts	Watts
	75/65	55/45
11	468	247
	819	411
11	624	330
	1092	548
11	780	412
	1365	685
11	936	495
	1638	822
11	1091	577
	1911	959
11	1247	659
	2185	1097
11	1403	742
	2458	1234
11	1559	824
	2731	1371
11	1715	907
	3004	1508
11	1871	989
	3277	1645
11	2027	1071
	3550	1782
11	2183	1154
	3823	1919
11	2339	1236
	4096	2056

EN442 output at 20°C room temperature

HEIGHT 180-810 OUTPUT TABLES

PPHW.HHH.LLL.TT.XXX/18/GR

L mm	HEIGHT 560		
	Type	Watts	Watts
		75/65	55/45
600	11	510	270
	22	892	448
800	11	680	359
	22	1190	597
1000	11	850	449
	22	1487	747
1200	11	1020	539
	22	1784	896
1400	11	1190	629
	22	2082	1045
1600	11	1360	719
	22	2379	1194
1800	11	1530	809
	22	2676	1343
2000	11	1700	899
	22	2974	1493
2200	11	1870	988
	22	3271	1642
2400	11	2040	1078
	22	3569	1792
2600	11	2210	1168
	22	3866	1941
2800	11	2380	1258
	22	4163	2090
3000	11	2549	1347
	22	4461	2240

Type	HEIGHT 690	
	Watts	Watts
	75/65	55/45
11	592	313
	1025	515
11	789	417
	1367	686
11	986	521
	1709	858
11	1183	625
	2051	1030
11	1381	730
	2392	1201
11	1578	834
	2734	1373
11	1775	938
	3076	1544
11	1972	1042
	3418	1716
11	2169	1146
	3760	1888
11	2367	1251
	4101	2059
11	2564	1355
	4443	2231
11	2761	1459
	4785	2402
11	2958	1563
	5127	2574

Type	HEIGHT 810	
	Watts	Watts
	75/65	55/45
11	671	355
	1143	574
11	895	473
	1524	765
11	1119	591
	1905	957
11	1342	709
	2286	1148
11	1566	827
	2667	1340
11	1790	946
	3048	1531
11	2013	1064
	3430	1723
11	2237	1182
	3811	1914
11	2461	1300
	4192	2106
11	2684	1418
	4573	2297
11	2908	1536
	4954	2488
11	3132	1655
	5335	2680
11	3356	1773
	5716	2871

EN442 output at 20°C room temperature

Panel Plus is available from 60mm high up to 940 mm, see: www.jaga.co.uk