

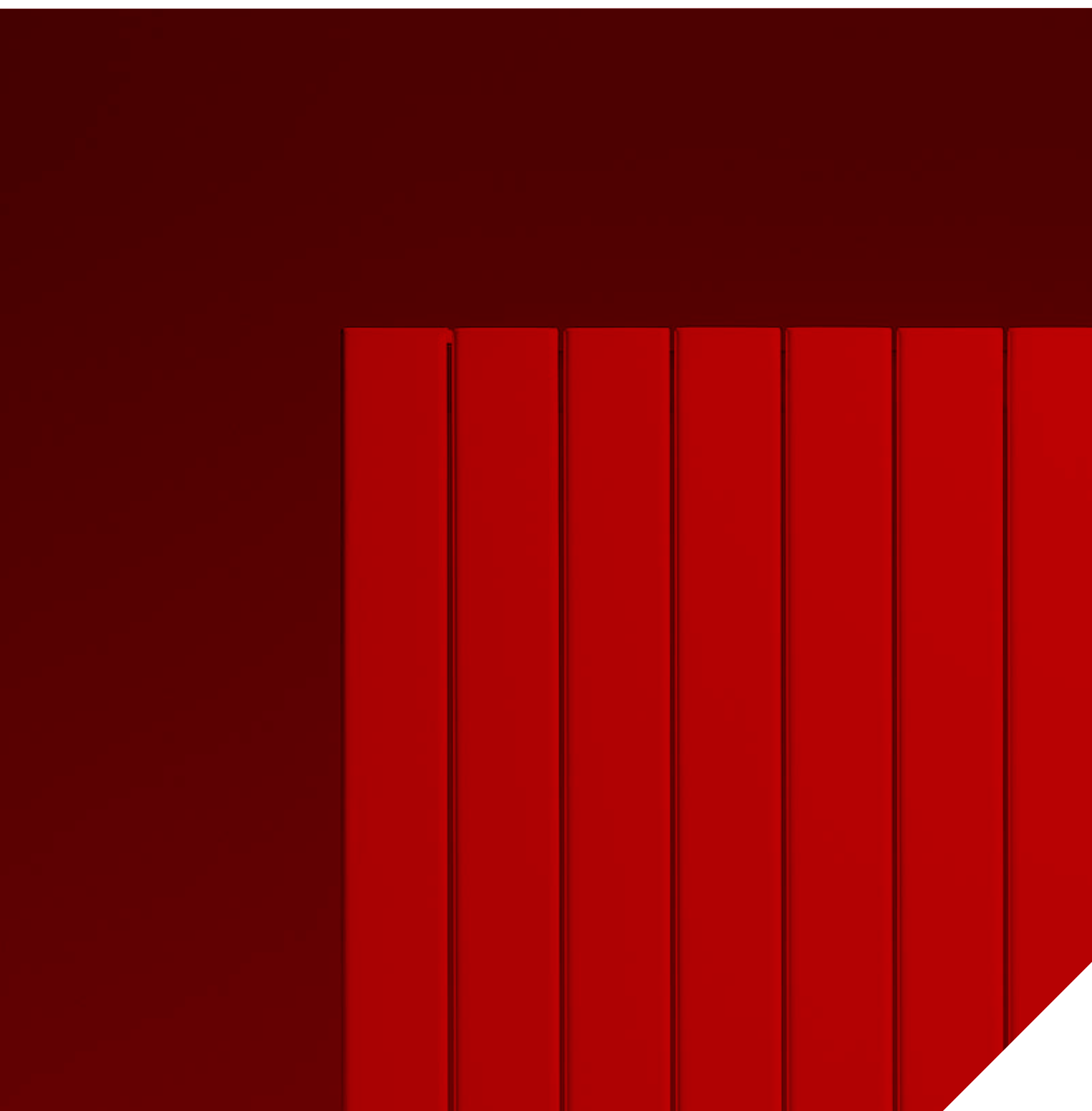
jaga

CLIMATE DESIGNERS

Heating 

PANEL PLUS

ELEGANT SIMPLICITY AND POWER



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CLIMATE DESIGNERS

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 baseboard model starting at a height of 2.4"! The robust design of the Panel Plus radiator with its hidden collectors provides an elegant simplicity that oozes quality.

PANEL PLUS HORIZONTAL sandblast grey 001





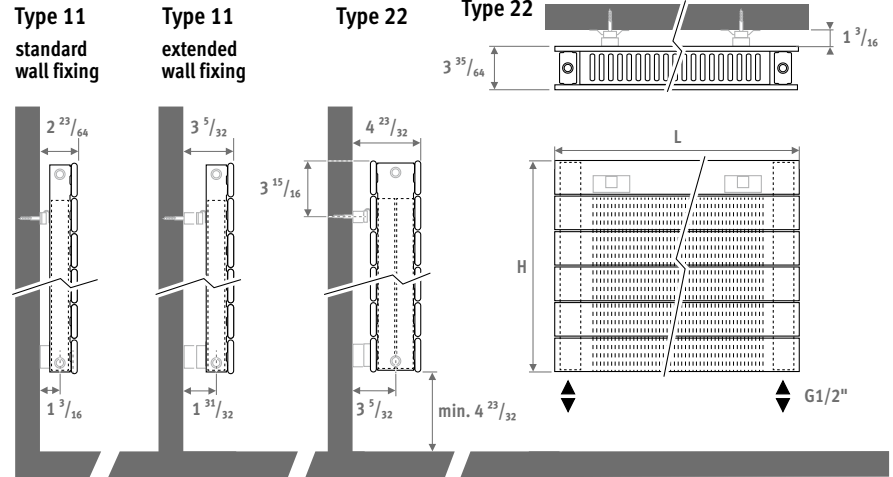
PANEL PLUS HORIZONTAL 



PANEL PLUS HORIZONTAL

DIMENSIONS

- standard connection
- variant



DELIVERY

- 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

CONNECTION

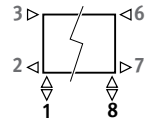
Code:

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

BTU/h.ft	H (INCH)	7,1	9,4	12,2	14,6	16,9	19,7	22,0	27,2	31,9
	AWT 180	H18	H24	H31	H37	H43	H50	H56	H69	H81
T11	562	687	804	915	1024	1128	1229	1426	1618	
T22	905	1148	1375	286	1787	1974	2150	2471	2755	
<hr/>										
AWT 160	H (INCH)	7,1	9,4	12,2	14,6	16,9	19,7	22,0	27,2	31,9
	AWT 160	H18	H24	H31	H37	H43	H50	H56	H69	H81
T11	438	535	626	713	798	879	958	1111	1261	
T22	705	895	1071	223	1393	1538	1675	1925	2146	
<hr/>										
AWT 130	H (INCH)	7,1	9,4	12,2	14,6	16,9	19,7	22,0	27,2	31,9
	AWT 130	H18	H24	H31	H37	H43	H50	H56	H69	H81
T11	215	263	308	350	392	432	470	546	619	
T22	346	439	526	110	684	755	823	946	1054	

Panel Plus is available from length 23,6" up to 118,1", need additional specifications: info@jaga-canada.com

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CLIMATE DESIGNERS

PANEL PLUS

Elegant simplicity and power

Compact, elegant design radiator. The timeless design of the Panel Plus radiator with its hidden rear collectors provides an elegant simplicity that oozes quality. The Panel Plus can be fitted as a vertical wall mounted radiator, but Jaga also offers a super compact, solid baseboard model and horizontal radiator! All to be combined.

PANEL PLUS VERTICAL traffic white 333



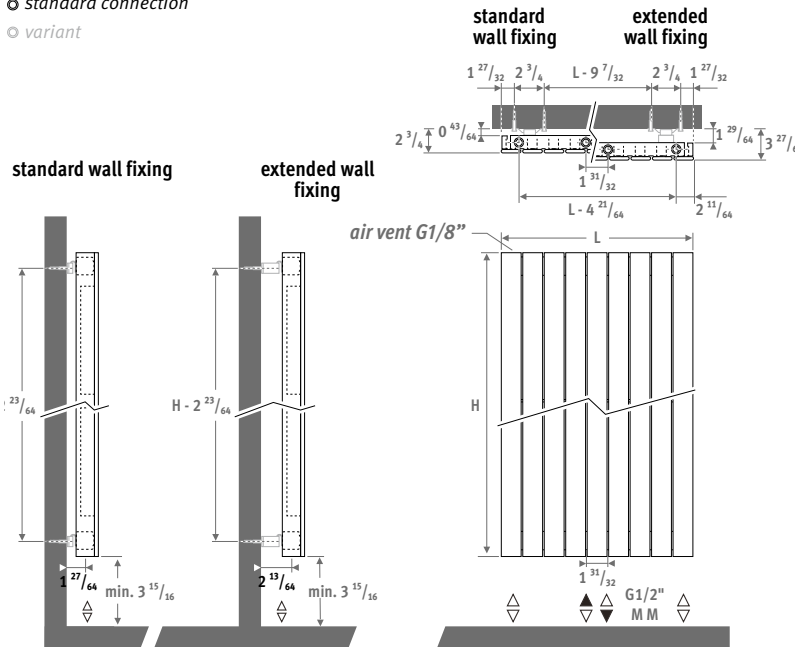


PANEL PLUS 



DIMENSIONS

- standard connection
- variant



DELIVERY

- universal central connection MM and 18/81 underneath
- standard and extended wall fixings included
- chrome-plated air vent and 3 drain plugs G1/2"

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

CONNECTION

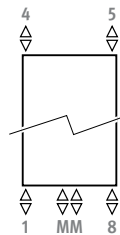
Code:

- 1° number = flow
- 2° number = return

Standard connection:

Universal central connection at the bottom, code MM, flow left or right. Connection 18 or 81 at the bottom is also possible with code MM.

Top connection (no surcharge): enter code 54 or 54, provide an external airvent on the connection pipes.



BTU/h	L (INCH)	9,4	12,2	14,6	16,9	19,7	22,0	24,4	27,2	29,5	31,9	34,3	37,0
AWT 180	24	31	37	43	50	56	62	69	75	81	87	94	
H180	844	1056	1265	1476	1687	1899	2110	2321	2532	2743	2954	3165	
H200	931	1164	1395	1628	1861	2094	2327	2559	2792	3025	3258	3491	
H220	1012	1267	1520	1773	2026	2279	2532	2785	3038	3291	3544	3799	
H240	1090	1364	1635	1909	2181	2454	2726	2999	3271	3544	3816	4089	
AWT 160	24	31	37	43	50	56	62	69	75	81	87	94	
H180	658	822	986	1150	1315	1479	1644	1808	1973	2137	2302	2466	
H200	726	907	1087	1269	1450	1631	1813	1994	2176	2357	2538	2720	
H220	789	987	1184	1381	1578	1776	1973	2170	2367	2564	2761	2960	
H240	849	1062	1274	1487	1699	1912	2124	2337	2548	2761	2973	3186	
AWT 130	24	31	37	43	50	56	62	69	75	81	87	94	
H180	323	404	484	565	646	727	807	888	969	1050	1131	1211	
H200	356	446	534	623	712	801	890	980	1069	1158	1247	1336	
H220	387	485	582	679	775	872	969	1066	1163	1260	1356	1454	
H240	417	522	626	731	835	939	1043	1148	1252	1356	1461	1565	

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CLIMATE DESIGNERS

PANEL PLUS FREESTANDING

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 sober design with a top grille included gives the Panel Plus an understated quality. Panel Plus is a super compact and solid freestanding solution but is also available as a horizontal or vertical wall radiator.

PANEL PLUS FREESTANDING height 7³/₃₂"
sandblast grey 001





PANEL PLUS FREESTANDING

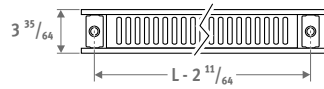
PANEL PLUS FREESTANDING

DIMENSIONS

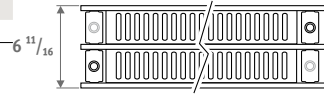


PANEL PLUS FREESTANDING

- standard connection
- variant

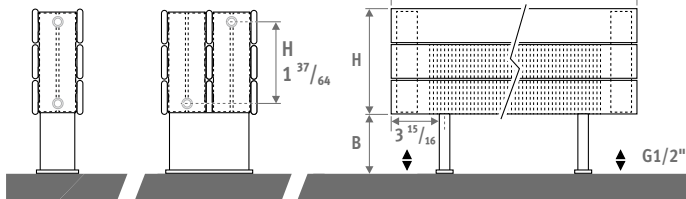


H	12	18	>18
B	7.5	10 > 13	12 > 17



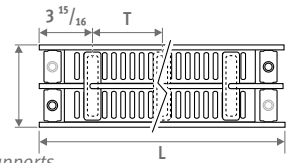
Type 22

Type 34

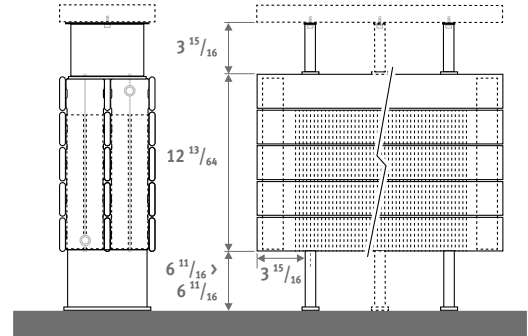


BENCH RADIATOR

L	T	S*	V*
120	99.0	2	2
160	69.5	3	2
200	89.5	3	2
240	109.5	3	3
280	86.5	4	3



* S = number of bench supports,
V = number of feet



DELIVERY

Standard delivery

- connection 18 underneath
- standard feet for installation on finished floor
- chrome-plated air vent and drain plug G1/2"
- pre-mounted grille

Standard delivery bench radiator

- Panel Plus radiator type 34 freestanding
- fixing set for bench (bench not included)

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

CONNECTION

Code:

1° number = flow

2° number = return

Standard connection:

Code 18, reversible 18 or 81

Other connections (no surcharge):

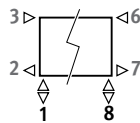
- side connection:

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.



BTU/h.ft	H (INCH)	7,1	9,4	12,2
	AWT 180	H18	H24	H31
	T22	905	1148	1375
	T34	1648	2108	2454
	AWT 160	H18	H24	H31
	T22	705	895	1071
	T34	1284	1643	1912
	AWT 130	H18	H24	H31
	T22	346	439	526
	T34	631	807	939

Panel Plus freestanding is available from height 2 23/64" up to 12 13/64" and length 23 5/8" up to 181 7/64". See: www.jaga-canada.com



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More products or info
see www.jaga-canada.com



TECHNICAL INFORMATION

PANEL PLUS



Weight and water content without packaging or options

WEIGHT LBS/FT

PANEL PLUS VERTICAL							
H	180	200	220	240	260	280	300
	41.194	45.360	49.526	53.760	57.926	62.093	133.459

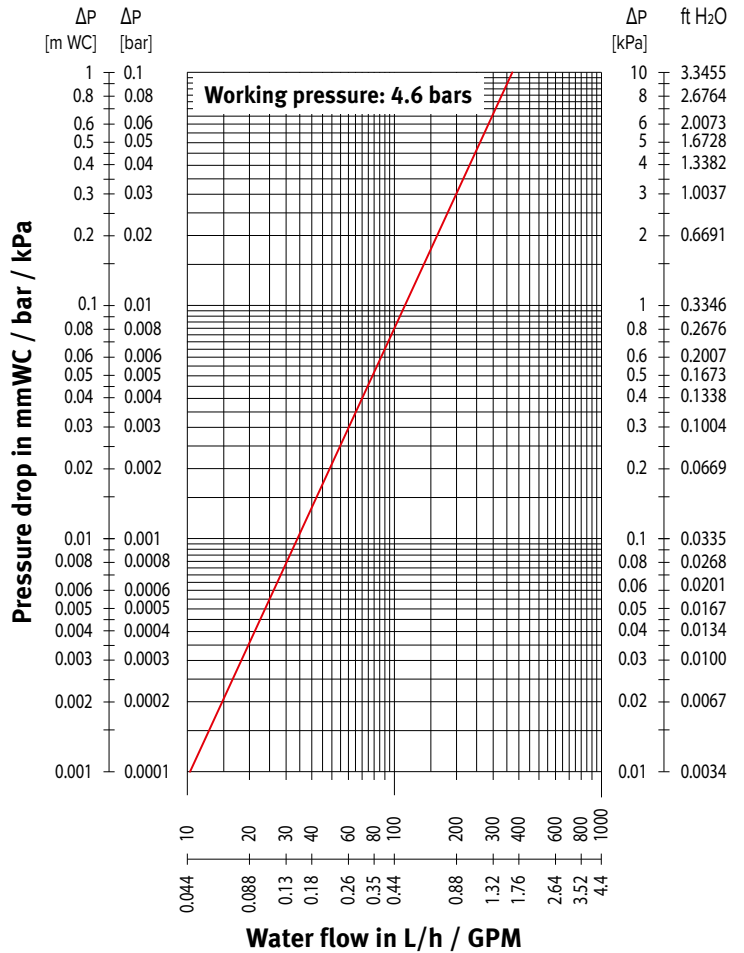
PANEL PLUS HORIZONTAL			
H	P11	P22	P34
012	4.166	7.594	12.970
018	5.846	10.886	18.547
024	7.056	13.171	24.125
031	8.736	16.464	28.358
037	10.483	19.757	--
043	12.163	23.050	--
050	13.843	26.342	--
056	15.523	29.568	--
062	17.270	32.861	--
069	18.413	35.146	--
075	19.622	37.430	--
081	20.832	39.715	--
087	22.042	42.000	--
094	23.251	44.285	--

WATER CONTENT GALLON/FT

PANEL PLUS VERTICAL							
H	180	200	220	240	260	280	300
	1.119	1.224	1.320	1.417	1.513	1.618	1.715

PANEL PLUS HORIZONTAL			
H	P11	P22	P34
012	0.113	0.169	0.274
018	0.169	0.258	0.419
024	0.193	0.354	0.411
031	0.242	0.443	0.515
037	0.290	0.531	--
043	0.338	0.628	--
050	0.386	0.716	--
056	0.435	0.805	--
062	0.483	0.894	--
069	0.531	0.982	--
075	0.580	1.071	--
081	0.628	1.167	--
087	0.676	1.256	--
094	0.725	1.344	--

PRESSURE DROP



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CLIMATE DESIGNERS

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