



jaga

PANEL PLUS
Technical information

PANEL PLUS



Weight and water content without packaging or options

WEIGHT KG/CM

PANEL PLUS VERTICAL							
H	180	200	220	240	260	280	300
	0.613	0.675	0.737	0.800	0.862	0.924	1.986

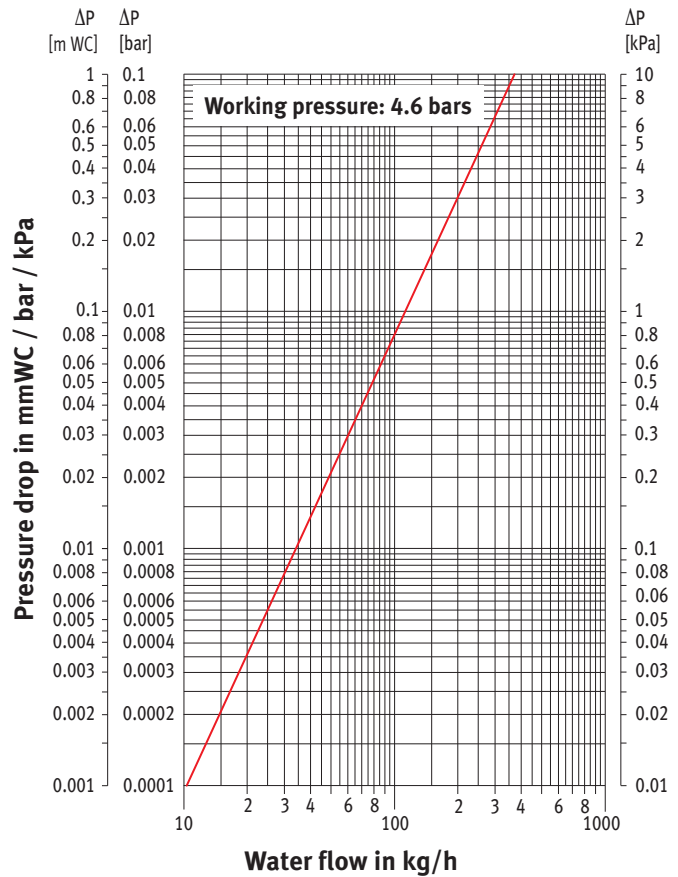
PANEL PLUS HORIZONTAL			
H	P11	P22	P34
012	0.062	0.113	0.193
018	0.087	0.162	0.276
024	0.105	0.196	0.359
031	0.130	0.245	0.422
037	0.156	0.294	--
043	0.181	0.343	--
050	0.206	0.392	--
056	0.231	0.440	--
062	0.257	0.489	--
069	0.274	0.523	--
075	0.292	0.557	--
081	0.310	0.591	--
087	0.328	0.625	--
094	0.346	0.659	--

WATER CONTENT LITRE/CM

PANEL PLUS VERTICAL							
H	180	200	220	240	260	280	300
	0.139	0.152	0.164	0.176	0.188	0.201	0.213

PANEL PLUS HORIZONTAL			
H	P11	P22	P34
012	0.014	0.021	0.034
018	0.021	0.032	0.052
024	0.024	0.044	0.051
031	0.030	0.055	0.064
037	0.036	0.066	--
043	0.042	0.078	--
050	0.048	0.089	--
056	0.054	0.100	--
062	0.060	0.111	--
069	0.066	0.122	--
075	0.072	0.133	--
081	0.078	0.145	--
087	0.084	0.156	--
094	0.090	0.167	--

PRESSURE DROP

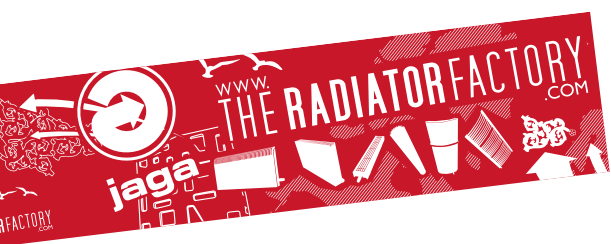


CORRECTION FACTORS

AVERAGE CORRECTION FACTORS ACCORDING TO EN442 - 75/65/20°C

Tv	Tl	Tr	25	30	35	40	45	50	55	60	65	70	75	80	85
90	18		0.47	0.59	0.70	0.80	0.89	0.98	1.07	1.15	1.23	1.32	1.39	1.46	1.53
	20		0.40	0.53	0.65	0.75	0.84	0.93	1.01	1.09	1.17	1.27	1.34	1.41	1.48
	22		0.32	0.47	0.59	0.69	0.79	0.87	0.96	1.04	1.12	1.21	1.28	1.35	1.42
	24		0.22	0.41	0.53	0.64	0.73	0.82	0.91	0.99	1.07	1.14	1.23	1.29	1.36
85	18		0.44	0.56	0.66	0.76	0.85	0.93	1.01	1.09	1.19	1.25	1.32	1.39	
	20		0.37	0.50	0.61	0.70	0.79	0.88	0.96	1.04	1.12	1.20	1.27	1.34	
	22		0.30	0.44	0.55	0.65	0.74	0.83	0.91	0.99	1.06	1.15	1.21	1.28	
80	24		0.20	0.38	0.50	0.60	0.69	0.77	0.85	0.93	1.01	1.09	1.16	1.23	
	18		0.41	0.52	0.62	0.71	0.80	0.88	0.96	1.04	1.12	1.19	1.25		
	20		0.35	0.47	0.57	0.66	0.75	0.83	0.91	0.98	1.07	1.13	1.20		
75	22		0.28	0.41	0.52	0.61	0.70	0.78	0.86	0.93	1.01	1.08	1.15		
	24		0.19	0.35	0.46	0.56	0.64	0.73	0.80	0.88	0.96	1.03	1.09		
	18		0.38	0.49	0.58	0.67	0.75	0.83	0.90	0.99	1.05	1.12			
70	20		0.32	0.44	0.53	0.62	0.70	0.78	0.85	0.94	1.00	1.07			
	22		0.25	0.38	0.48	0.57	0.65	0.73	0.80	0.88	0.95	1.01			
	24		0.17	0.32	0.43	0.52	0.60	0.68	0.75	0.83	0.90	0.96			
65	18		0.35	0.45	0.54	0.63	0.70	0.78	0.86	0.92	0.99				
	20		0.29	0.40	0.49	0.58	0.65	0.73	0.81	0.87	0.94				
	22		0.23	0.35	0.44	0.53	0.61	0.68	0.75	0.82	0.88				
	24		0.15	0.30	0.39	0.48	0.56	0.63	0.70	0.77	0.83				
60	18		0.32	0.42	0.50	0.58	0.65	0.72	0.80	0.86					
	20		0.27	0.37	0.46	0.53	0.61	0.68	0.75	0.81					
	22		0.21	0.32	0.41	0.49	0.56	0.63	0.70	0.76					
55	24		0.14	0.27	0.36	0.44	0.51	0.58	0.65	0.71					
	18		0.29	0.38	0.46	0.54	0.60	0.68	0.74						
	20		0.24	0.34	0.42	0.49	0.56	0.63	0.69						
50	22		0.19	0.29	0.37	0.44	0.51	0.58	0.64						
	24		0.12	0.24	0.33	0.40	0.47	0.54	0.59						
	18		0.27	0.35	0.42	0.49	0.56	0.62							
	20		0.22	0.30	0.38	0.44	0.51	0.57							
45	22		0.17	0.26	0.33	0.40	0.46	0.53							
	24		0.10	0.21	0.29	0.36	0.42	0.48							
	18		0.24	0.31	0.38	0.44	0.50								
40	20		0.19	0.27	0.34	0.40	0.46								
	22		0.14	0.23	0.30	0.36	0.42								
	24		0.09	0.18	0.25	0.32	0.37								
	18		0.21	0.27	0.34	0.40									
35	20		0.16	0.23	0.30	0.35									
	22		0.12	0.19	0.26	0.31									
	24		0.07	0.16	0.22	0.27									
30	18		0.18	0.24	0.29										
	20		0.14	0.20	0.26										
	22		0.10	0.16	0.22										
	24		0.06	0.13	0.18										
25	18		0.14	0.20											
	20		0.11	0.16											
	22		0.08	0.13											
20	24		0.04	0.10											
	18		0.11												
	20		0.08												
15	22		0.05												
	24		0.02												

The indicated outputs with ΔT 50 and ΔT 60 are the exact outputs. ΔT 50 output measured in accordance with EN 442 and ΔT 60 output calculated according to EN 442. An average correction factor is given in this table for all other ΔT outputs, applicable for all dimensions.



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