

Combination (%)	Capacity index (kW)	Outdoor air temp.		Indoor air temperature: °CDB											
				16.0		18.0		20.0		21.0		22.0		24.0	
				TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
130%	325 (40.95 kW)	°CDB	°CWB	21.3	5.58	21.3	5.95	21.2	6.33	21.2	6.52	21.1	6.71	21.0	7.08
		-19.8	-20.0	21.7	5.70	21.6	6.07	21.6	6.44	21.5	6.62	21.5	6.81	21.4	7.18
		-16.7	-17.0	22.5	5.95	22.4	6.31	22.4	6.66	22.3	6.84	22.3	7.02	22.2	7.38
		-13.7	-15.0	23.4	6.21	23.4	6.56	23.3	6.90	23.3	7.07	23.2	7.24	23.1	7.58
		-11.8	-13.0	24.5	6.48	24.4	6.81	24.3	7.14	24.3	7.30	24.2	7.47	24.2	7.79
		-9.8	-11.0	25.6	6.75	25.5	7.07	25.4	7.38	25.4	7.54	25.4	7.69	25.3	8.00
		-9.5	-10.0	26.2	6.89	26.1	7.19	26.0	7.50	26.0	7.65	25.9	7.80	25.9	8.11
		-8.5	-9.1	26.7	7.01	26.7	7.31	26.6	7.61	26.5	7.76	26.5	7.90	26.4	8.20
		-7.0	-7.6	27.7	7.21	27.6	7.50	27.6	7.78	27.5	7.93	27.5	8.07	27.4	8.36
		-5.0	-5.6	29.1	7.47	29.0	7.74	29.0	8.01	28.9	8.15	28.9	8.29	28.8	8.56
		-3.0	-3.7	30.5	7.71	30.5	7.97	30.4	8.23	30.3	8.36	30.3	8.49	30.2	8.75
		0.0	-0.7	33.0	8.07	32.9	8.31	32.8	8.55	32.8	8.67	32.7	8.79	32.7	9.03
		3.0	2.2	35.5	8.40	35.5	8.62	35.4	8.84	35.4	8.95	35.3	9.06	35.2	9.29
		5.0	4.1	37.3	8.60	37.3	8.81	37.2	9.02	37.2	9.13	37.1	9.23	35.7	8.90
		7.0	6.0	39.2	8.79	39.2	8.99	39.1	9.19	39.0	9.29	38.3	9.13	35.7	8.35
		9.0	7.9	41.2	8.97	41.1	9.16	41.0	9.31	39.6	8.94	38.3	8.57	35.7	7.85
		11.0	9.8	43.3	9.15	43.2	9.33	41.0	8.74	39.6	8.40	38.3	8.06	35.7	7.39
13.0	11.8	45.6	9.32	43.6	8.85	41.0	8.20	39.6	7.87	38.3	7.56	35.7	6.94		
15.0	13.7	46.2	8.95	43.6	8.33	41.0	7.72	39.6	7.42	38.3	7.12	35.7	6.55		
120%	300 (37.80 kW)	-19.8	-20.0	21.2	6.08	21.2	6.43	21.1	6.78	21.1	6.95	21.0	7.13	21.0	7.48
		-18.8	-19.0	21.6	6.20	21.5	6.54	21.5	6.88	21.4	7.05	21.4	7.22	21.3	7.56
		-16.7	-17.0	22.4	6.43	22.4	6.76	22.3	7.09	22.2	7.25	22.2	7.42	22.1	7.75
		-13.7	-15.0	23.3	6.68	23.3	6.99	23.2	7.31	23.2	7.47	23.1	7.62	23.1	7.94
		-11.8	-13.0	24.4	6.93	24.3	7.23	24.2	7.53	24.2	7.68	24.1	7.83	24.1	8.13
		-9.8	-11.0	25.5	7.18	25.4	7.46	25.3	7.75	25.3	7.90	25.3	8.04	25.2	8.33
		-9.5	-10.0	26.1	7.30	26.0	7.58	25.9	7.86	25.9	8.01	25.9	8.15	25.8	8.43
		-8.5	-9.1	26.6	7.41	26.6	7.69	26.5	7.96	26.5	8.10	26.4	8.24	26.4	8.51
		-7.0	-7.6	27.6	7.60	27.5	7.86	27.5	8.13	27.4	8.26	27.4	8.39	27.3	8.66
		-5.0	-5.6	29.0	7.84	28.9	8.09	28.9	8.34	28.8	8.47	28.8	8.59	28.7	8.85
		-3.0	-3.7	30.4	8.06	30.4	8.30	30.3	8.54	30.3	8.66	30.2	8.78	30.2	9.02
		0.0	-0.7	32.9	8.39	32.8	8.62	32.7	8.84	32.7	8.95	32.7	9.06	32.6	9.28
		3.0	2.2	35.4	8.70	35.4	8.90	35.3	9.11	35.3	9.21	35.2	9.31	32.9	8.58
		5.0	4.1	37.2	8.88	37.2	9.08	37.1	9.27	36.6	9.18	35.4	8.80	32.9	8.06
		7.0	6.0	39.1	9.06	39.1	9.25	37.8	8.97	36.6	8.61	35.4	8.26	32.9	7.58
		9.0	7.9	41.1	9.23	40.2	9.10	37.8	8.43	36.6	8.09	35.4	7.77	32.9	7.13
		11.0	9.8	42.7	9.20	40.2	8.55	37.8	7.92	36.6	7.62	35.4	7.31	32.9	6.72
13.0	11.8	42.7	8.62	40.2	8.02	37.8	7.44	36.6	7.15	35.4	6.87	32.9	6.32		
15.0	13.7	42.7	8.11	40.2	7.55	37.8	7.01	36.6	6.74	35.4	6.48	32.9	5.97		
110%	275 (34.65 kW)	-19.8	-20.0	21.1	6.59	21.1	6.91	21.0	7.23	21.0	7.39	20.9	7.55	20.9	7.87
		-18.8	-19.0	21.5	6.70	21.4	7.01	21.4	7.32	21.3	7.48	21.3	7.64	21.3	7.95
		-16.7	-17.0	22.3	6.91	22.3	7.22	22.2	7.52	22.2	7.67	22.1	7.82	22.1	8.12
		-13.7	-15.0	23.2	7.14	23.2	7.43	23.1	7.72	23.1	7.86	23.0	8.01	23.0	8.30
		-11.8	-13.0	24.3	7.37	24.2	7.64	24.1	7.92	24.1	8.06	24.1	8.20	24.0	8.48
		-9.8	-11.0	25.4	7.60	25.3	7.86	25.2	8.13	25.2	8.26	25.2	8.39	25.1	8.66
		-9.5	-10.0	26.0	7.71	25.9	7.97	25.8	8.23	25.8	8.36	25.8	8.49	25.7	8.75
		-8.5	-9.1	26.5	7.82	26.5	8.07	26.4	8.32	26.4	8.45	26.3	8.57	26.3	8.83
		-7.0	-7.6	27.5	7.99	27.4	8.23	27.4	8.47	27.4	8.59	27.3	8.71	27.3	8.96
		-5.0	-5.6	28.9	8.21	28.8	8.44	28.8	8.67	28.7	8.78	28.7	8.90	28.7	9.13
		-3.0	-3.7	30.3	8.41	30.3	8.63	30.2	8.85	30.2	8.96	30.1	9.07	30.1	9.29
		0.0	-0.7	32.8	8.72	32.7	8.92	32.6	9.12	32.6	9.23	32.4	9.26	30.2	8.47
		3.0	2.2	35.3	9.00	35.3	9.18	34.7	9.13	33.5	8.77	32.4	8.41	30.2	7.71
		5.0	4.1	37.1	9.17	36.9	9.27	34.7	8.57	33.5	8.24	32.4	7.90	30.2	7.25
		7.0	6.0	39.0	9.33	36.9	8.70	34.7	8.06	33.5	7.74	32.4	7.43	30.2	6.83
		9.0	7.9	39.1	8.79	36.9	8.17	34.7	7.58	33.5	7.29	32.4	7.00	30.2	6.44
		11.0	9.8	39.1	8.26	36.9	7.69	34.7	7.13	33.5	6.86	32.4	6.59	30.2	6.07
13.0	11.8	39.1	7.75	36.9	7.22	34.7	6.70	33.5	6.45	32.4	6.20	30.2	5.72		
15.0	13.7	39.1	7.30	36.9	6.81	34.7	6.33	33.5	6.09	32.4	5.86	30.2	5.41		
100%	250 (31.50 kW)	-19.8	-20.0	21.0	7.10	21.0	7.39	20.9	7.68	20.9	7.83	20.9	7.97	20.8	8.26
		-18.8	-19.0	21.4	7.20	21.3	7.48	21.3	7.77	21.3	7.91	21.2	8.05	21.2	8.34
		-16.7	-17.0	22.2	7.40	22.2	7.67	22.1	7.94	22.1	8.08	22.0	8.22	22.0	8.49
		-13.7	-15.0	23.1	7.60	23.1	7.86	23.0	8.13	23.0	8.26	23.0	8.39	22.9	8.65
		-11.8	-13.0	24.2	7.81	24.1	8.06	24.0	8.31	24.0	8.44	24.0	8.56	23.9	8.82
		-9.8	-11.0	25.3	8.02	25.2	8.26	25.2	8.50	25.1	8.62	25.1	8.74	25.0	8.98
		-9.5	-10.0	25.9	8.13	25.8	8.36	25.8	8.59	25.7	8.71	25.7	8.83	25.6	9.06
		-8.5	-9.1	26.4	8.22	26.4	8.45	26.3	8.68	26.3	8.79	26.3	8.91	26.2	9.14
		-7.0	-7.6	27.4	8.37	27.4	8.59	27.3	8.82	27.3	8.93	27.2	9.04	27.2	9.26
		-5.0	-5.6	28.8	8.58	28.7	8.79	28.7	9.00	28.7	9.10	28.6	9.21	27.5	8.83
		-3.0	-3.7	30.2	8.76	30.2	8.96	30.1	9.16	30.1	9.26	29.5	9.07	27.5	8.31
		0.0	-0.7	32.7	9.04	32.6	9.23	31.5	8.93	30.5	8.57	29.5	8.22	27.5	7.54
		3.0	2.2	35.2	9.30	33.5	8.77	31.5	8.12	30.5	7.80	29.5	7.49	27.5	6.88
		5.0	4.1	35.5	8.85	33.5	8.23	31.5	7.63	30.5	7.34	29.5	7.05	27.5	6.48
		7.0	6.0	35.5	8.31	33.5	7.74	31.5	7.18	30.5	6.91	29.5	6.64	27.5	6.11
		9.0	7.9	35.5	7.82	33.5	7.28	31.5	6.76	30.5	6.51	29.5	6.26	27.5	5.77
		11.0	9.8	35.5	7.36	33.5	6.86	31.5	6.38	30.5	6.14	29.5	5.91	27.5	5.45
13.0	11.8	35.5	6.91	33.5	6.45	31.5	6.00	30.5	5.78	29.5	5.56	27.5	5.14		
15.0	13.7	35.5	6.52	33.5	6.09	31.5	5.67	30.5	5.47	29.5	5.26	27.5	4.87		

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## NOTES

1 [ ] is shown as reference.

When selecting the unit models, avoid the Outdoor air temperature range shown by [ ].

2 The above table shows the average value of conditions which may occur.