

Combination (%)	Capacity index (kW)	Outdoor air temp. (°CDB)	Indoor air temperature: °CWB													
			14.0		16.0		18.0		19.0		20.0		22.0		24.0	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
130%	260 (29.12 kW)	10	19.7	2.41	23.4	2.95	27.2	3.51	28.2	3.59	28.6	3.51	29.3	3.37	30.0	3.21
		12	19.7	2.46	23.4	3.01	27.2	3.58	27.8	3.57	28.2	3.49	28.9	3.34	29.6	3.29
		14	19.7	2.50	23.4	3.07	27.1	3.62	27.5	3.55	27.8	3.47	28.5	3.45	29.3	3.48
		16	19.7	2.55	23.4	3.13	26.8	3.61	27.1	3.58	27.5	3.60	28.2	3.63	28.9	3.67
		18	19.7	2.60	23.4	3.19	26.4	3.75	26.8	3.76	27.1	3.78	27.8	3.82	28.5	3.86
		20	19.7	2.65	23.4	3.40	26.0	3.93	26.4	3.95	26.7	3.97	27.5	4.01	28.2	4.04
		21	19.7	2.73	23.4	3.52	25.9	4.02	26.2	4.04	26.6	4.06	27.3	4.10	28.0	4.14
		23	19.7	2.92	23.4	3.77	25.5	4.20	25.8	4.22	26.2	4.25	26.9	4.29	27.6	4.33
		25	19.7	3.12	23.4	4.04	25.1	4.39	25.5	4.41	25.8	4.43	26.5	4.48	27.3	4.52
		27	19.7	3.34	23.4	4.32	24.8	4.57	25.1	4.59	25.5	4.62	26.2	4.67	26.9	4.72
		29	19.7	3.56	23.4	4.62	24.4	4.76	24.8	4.78	25.1	4.81	25.8	4.86	26.5	4.91
		31	19.7	3.80	23.3	4.89	24.0	4.94	24.4	4.97	24.7	5.00	25.5	5.05	26.2	5.10
		33	19.7	4.05	23.0	5.07	23.7	5.13	24.0	5.16	24.4	5.19	25.1	5.24	25.8	5.30
		35	19.7	4.31	22.6	5.26	23.3	5.32	23.7	5.35	24.0	5.38	24.7	5.44	25.4	5.50
		37	19.7	4.59	22.2	5.44	22.9	5.51	23.3	5.54	23.6	5.57	24.4	5.63	25.1	5.70
		39	19.7	4.89	21.9	5.63	22.6	5.70	22.9	5.73	23.3	5.76	24.0	5.83	24.7	5.90
		42	19.7	5.37	21.3	5.91	22.0	5.98	22.4	6.02	22.7	6.05	23.1	7.03	23.1	7.04
		44	19.7	5.76	20.3	6.30	20.3	6.31	20.3	6.31	20.4	6.31	20.4	6.32	20.5	6.33
		46	17.6	5.58	17.6	5.59	17.7	5.60	17.7	5.60	17.7	5.60	17.8	5.61	17.8	5.62
		120%	240 (26.88 kW)	10	18.1	2.20	21.6	2.69	25.1	3.20	26.9	3.46	28.1	3.61	28.8	3.47
12	18.1			2.24	21.6	2.74	25.1	3.26	26.9	3.53	27.8	3.59	28.4	3.45	29.1	3.31
14	18.1			2.29	21.6	2.80	25.1	3.33	26.9	3.59	27.4	3.57	28.0	3.43	28.7	3.45
16	18.1			2.33	21.6	2.85	25.1	3.39	26.7	3.62	27.0	3.58	27.7	3.61	28.3	3.64
18	18.1			2.38	21.6	2.91	25.1	3.51	26.3	3.74	26.7	3.76	27.3	3.79	28.0	3.83
20	18.1			2.42	21.6	3.02	25.1	3.77	26.0	3.92	26.3	3.94	27.0	3.98	27.6	4.01
21	18.1			2.45	21.6	3.13	25.1	3.91	25.8	4.02	26.1	4.03	26.8	4.07	27.4	4.11
23	18.1			2.61	21.6	3.35	25.1	4.18	25.4	4.20	25.8	4.22	26.4	4.26	27.1	4.30
25	18.1			2.79	21.6	3.59	24.7	4.36	25.1	4.38	25.4	4.40	26.0	4.44	26.7	4.49
27	18.1			2.98	21.6	3.84	24.4	4.54	24.7	4.57	25.0	4.59	25.7	4.63	26.3	4.68
29	18.1			3.18	21.6	4.10	24.0	4.73	24.3	4.75	24.7	4.77	25.3	4.82	26.0	4.87
31	18.1			3.39	21.6	4.37	23.6	4.91	24.0	4.94	24.3	4.96	24.9	5.01	25.6	5.06
33	18.1			3.61	21.6	4.66	23.3	5.10	23.6	5.12	23.9	5.15	24.6	5.20	25.2	5.26
35	18.1			3.84	21.6	4.97	22.9	5.28	23.2	5.31	23.6	5.34	24.2	5.39	24.9	5.45
37	18.1			4.09	21.6	5.30	22.5	5.47	22.9	5.50	23.2	5.53	23.9	5.59	24.5	5.65
39	18.1			4.35	21.5	5.60	22.2	5.66	22.5	5.69	22.8	5.72	23.5	5.78	24.1	5.84
42	18.1			4.77	21.0	5.88	21.6	5.94	22.0	5.98	22.3	6.01	22.9	6.08	23.1	7.04
44	18.1			5.11	20.3	6.30	20.3	6.31	20.3	6.31	20.4	6.31	20.4	6.32	20.5	6.33
46	17.6			5.58	17.6	5.59	17.7	5.60	17.7	5.60	17.7	5.60	17.8	5.61	17.8	5.62
110%	220 (24.64 kW)			10	16.6	2.00	19.8	2.44	23.0	2.90	24.6	3.13	26.2	3.37	28.3	3.57
		12	16.6	2.04	19.8	2.48	23.0	2.95	24.6	3.19	26.2	3.43	27.9	3.56	28.5	3.43
		14	16.6	2.08	19.8	2.53	23.0	3.01	24.6	3.25	26.2	3.50	27.5	3.54	28.1	3.43
		16	16.6	2.11	19.8	2.58	23.0	3.06	24.6	3.31	26.2	3.56	27.2	3.58	27.8	3.61
		18	16.6	2.15	19.8	2.63	23.0	3.13	24.6	3.40	26.2	3.74	26.8	3.77	27.4	3.80
		20	16.6	2.20	19.8	2.68	23.0	3.31	24.6	3.66	25.9	3.92	26.5	3.95	27.1	3.98
		21	16.6	2.22	19.8	2.76	23.0	3.43	24.6	3.79	25.7	4.01	26.3	4.04	26.9	4.08
		23	16.6	2.32	19.8	2.96	23.0	3.68	24.6	4.07	25.3	4.19	25.9	4.23	26.5	4.26
		25	16.6	2.48	19.8	3.16	23.0	3.94	24.6	4.35	24.9	4.37	25.5	4.41	26.1	4.45
		27	16.6	2.64	19.8	3.38	23.0	4.21	24.3	4.54	24.6	4.56	25.2	4.60	25.8	4.64
		29	16.6	2.82	19.8	3.61	23.0	4.50	23.9	4.72	24.2	4.74	24.8	4.79	25.4	4.83
		31	16.6	3.00	19.8	3.85	23.0	4.80	23.5	4.91	23.8	4.93	24.4	4.97	25.0	5.02
		33	16.6	3.19	19.8	4.10	22.9	5.07	23.2	5.09	23.5	5.11	24.1	5.16	24.7	5.21
		35	16.6	3.40	19.8	4.37	22.5	5.25	22.8	5.28	23.1	5.30	23.7	5.35	24.3	5.40
		37	16.6	3.61	19.8	4.65	22.2	5.44	22.5	5.46	22.8	5.49	23.4	5.54	24.0	5.60
		39	16.6	3.84	19.8	4.96	21.8	5.62	22.1	5.65	22.4	5.68	23.0	5.73	23.6	5.79
		42	16.6	4.21	19.8	5.44	21.2	5.90	21.5	5.93	21.8	5.96	22.4	6.02	23.0	6.09
		44	16.6	4.51	19.8	5.84	20.3	6.31	20.3	6.31	20.4	6.31	20.4	6.32	20.5	6.33
		46	16.6	4.86	17.6	5.59	17.7	5.60	17.7	5.60	17.7	5.60	17.8	5.61	17.8	5.62
		100%	200 (22.40 kW)	10	15.1	1.81	18.0	2.19	20.9	2.59	22.4	2.80	23.9	3.01	26.8	3.45
12	15.1			1.84	18.0	2.23	20.9	2.64	22.4	2.86	23.9	3.07	26.8	3.51	28.0	3.55
14	15.1			1.87	18.0	2.27	20.9	2.69	22.4	2.91	23.9	3.13	26.8	3.58	27.6	3.53
16	15.1			1.90	18.0	2.31	20.9	2.75	22.4	2.97	23.9	3.19	26.7	3.62	27.2	3.59
18	15.1			1.94	18.0	2.36	20.9	2.80	22.4	3.03	23.9	3.25	26.3	3.74	26.9	3.77
20	15.1			1.98	18.0	2.41	20.9	2.88	22.4	3.18	23.9	3.49	26.0	3.92	26.5	3.95
21	15.1			2.00	18.0	2.43	20.9	2.99	22.4	3.29	23.9	3.61	25.8	4.01	26.3	4.05
23	15.1			2.05	18.0	2.59	20.9	3.20	22.4	3.53	23.9	3.87	25.4	4.20	26.0	4.23
25	15.1			2.19	18.0	2.77	20.9	3.42	22.4	3.78	23.9	4.15	25.0	4.38	25.6	4.42
27	15.1			2.33	18.0	2.95	20.9	3.66	22.4	4.04	23.9	4.44	24.7	4.56	25.2	4.60
29	15.1			2.48	18.0	3.15	20.9	3.91	22.4	4.31	23.8	4.71	24.3	4.75	24.9	4.79
31	15.1			2.64	18.0	3.36	20.9	4.17	22.4	4.61	23.4	4.89	23.9	4.94	24.5	4.98
33	15.1			2.81	18.0	3.58	20.9	4.44	22.4	4.91	23.0	5.08	23.6	5.12	24.1	5.17
35	15.1			2.98	18.0	3.81	20.9	4.74	22.4	5.24	22.7	5.26	23.2	5.31	23.8	5.36
37	15.1			3.17	18.0	4.05	20.9	5.05	22.0	5.42	22.3	5.45	22.9	5.50	23.4	5.55
39	15.1			3.37	18.0	4.31	20.9	5.38	21.7	5.61	21.9	5.64	22.5	5.69	23.0	5.74
42	15.1			3.68	18.0	4.73	20.9	5.86	21.1	5.89	21.4	5.92	21.9	5.97	22.5	6.03
44	15.1			3.94	18.0	5.07	20.3	6.10	20.3	6.13	20.4	6.15	20.4	6.21	20.5	6.27
46	15.1			4.25	17.6	5.47	17.7	5.60	17.7	5.60	17.7	5.60	17.8	5.61	17.8	5.62

NOTES

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