

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%	650 (72.67 kW)	10	49.0	6.52	58.5	7.99	67.9	9.50	71.8	10.06	73.0	9.94	74.8	9.52	76.7	9.09
		12	49.0	6.65	58.5	8.14	67.9	9.68	71.2	10.10	72.1	9.89	73.9	9.46	75.7	9.31
		14	49.0	6.77	58.5	8.29	67.8	9.84	70.2	10.04	71.2	9.83	73.0	9.75	74.8	9.84
		16	49.0	6.90	58.5	8.46	67.5	9.94	69.3	10.13	70.2	10.18	72.0	10.28	73.9	10.37
		18	49.0	7.04	58.5	8.62	67.1	10.49	68.4	10.65	69.3	10.70	71.1	10.80	72.9	10.90
		20	49.0	7.18	58.5	9.19	66.5	11.11	67.5	11.17	68.4	11.22	70.2	11.33	72.0	11.44
		21	49.0	7.38	58.5	9.51	66.1	11.37	67.0	11.43	67.9	11.48	69.7	11.60	71.5	11.71
		23	49.0	7.90	58.5	10.20	65.1	11.89	66.1	11.95	67.0	12.01	68.8	12.13	70.6	12.25
		25	49.0	8.45	58.5	10.92	64.2	12.41	65.1	12.47	66.0	12.54	67.9	12.66	69.7	12.79
		27	49.0	9.02	58.5	11.68	63.3	12.93	64.2	13.00	65.1	13.07	66.9	13.20	68.8	13.34
		29	49.0	9.63	58.5	12.49	62.4	13.46	63.3	13.53	64.2	13.60	66.0	13.74	67.8	13.88
		31	49.0	10.27	58.4	13.29	61.4	13.98	62.3	14.06	63.2	14.13	65.1	14.3	66.9	14.4
		33	49.0	10.95	58.0	14.0	60.5	14.5	61.4	14.59	62.3	14.7	64.1	14.8	66.0	15.0
		35	49.0	11.66	57.7	14.8	59.6	15.0	60.5	15.13	61.4	15.2	63.2	15.4	65.0	15.5
		37	49.0	12.42	56.8	15.4	58.6	15.6	59.5	15.66	60.5	15.8	62.3	15.9	64.1	16.1
		39	49.0	13.22	55.9	15.9	57.7	16.1	58.6	16.21	59.5	16.3	61.4	16.5	63.2	16.7
		42	49.0	14.7	54.5	17.0	56.3	17.2	57.2	17.26	58.1	17.4	58.8	20.0	58.9	20.1
		44	49.0	15.9	51.6	17.7	51.7	17.8	51.8	17.77	51.8	17.8	51.9	17.8	52.0	17.8
		46	44.6	15.5	44.7	15.5	44.8	15.5	44.9	15.53	45.0	15.5	45.1	15.6	45.2	15.6
		120%	600 (67.08 kW)	10	45.3	5.96	54.0	7.28	62.7	8.66	67.1	9.36	70.9	9.95	73.5	9.82
12	45.3			6.07	54.0	7.42	62.7	8.82	67.1	9.54	70.6	10.05	72.6	9.76	74.3	9.36
14	45.3			6.18	54.0	7.56	62.7	8.99	67.1	9.72	70.0	10.10	71.7	9.70	73.4	9.77
16	45.3			6.30	54.0	7.71	62.7	9.17	66.9	9.86	69.1	10.12	70.8	10.21	72.4	10.30
18	45.3			6.42	54.0	7.86	62.7	9.48	66.5	10.36	68.1	10.64	69.8	10.73	71.5	10.82
20	45.3			6.55	54.0	8.17	62.7	10.19	66.2	11.04	67.2	11.15	68.9	11.25	70.6	11.35
21	45.3			6.61	54.0	8.46	62.7	10.56	65.9	11.36	66.8	11.41	68.4	11.52	70.1	11.62
23	45.3			7.06	54.0	9.07	62.7	11.32	65.0	11.88	65.8	11.93	67.5	12.04	69.2	12.15
25	45.3			7.55	54.0	9.70	62.3	12.01	64.1	12.40	64.9	12.46	66.6	12.57	68.3	12.69
27	45.3			8.06	54.0	10.37	62.0	12.73	63.1	12.92	64.0	12.98	65.6	13.11	67.3	13.23
29	45.3			8.60	54.0	11.08	61.4	13.38	62.2	13.44	63.0	13.51	64.7	13.64	66.4	13.77
31	45.3			9.16	54.0	11.83	60.4	13.90	61.3	13.97	62.1	14.03	63.8	14.2	65.5	14.3
33	45.3			9.76	54.0	12.61	59.5	14.4	60.3	14.50	61.2	14.6	62.9	14.7	64.5	14.9
35	45.3			10.39	54.0	13.45	58.6	14.9	59.4	15.03	60.2	15.1	61.9	15.3	63.6	15.4
37	45.3			11.05	54.0	14.3	57.6	15.5	58.5	15.56	59.3	15.6	61.0	15.8	62.7	16.0
39	45.3			11.76	53.9	15.2	56.7	16.0	57.5	16.09	58.4	16.2	60.1	16.4	61.7	16.5
42	45.3			13.07	53.3	16.7	55.3	17.0	56.1	17.14	57.0	17.2	58.7	17.4	58.9	20.1
44	45.3			14.1	51.6	17.7	51.7	17.8	51.8	17.77	51.8	17.8	51.9	17.8	52.0	17.8
46	44.6			15.5	44.7	15.5	44.8	15.5	44.9	15.53	45.0	15.5	45.1	15.6	45.2	15.6
110%	550 (61.49 kW)			10	41.5	5.41	49.5	6.59	57.5	7.83	61.5	8.46	65.5	9.10	72.3	10.11
		12	41.5	5.51	49.5	6.71	57.5	7.98	61.5	8.62	65.5	9.28	71.3	10.06	72.9	9.70
		14	41.5	5.61	49.5	6.84	57.5	8.13	61.5	8.79	65.5	9.45	70.4	10.01	71.9	9.70
		16	41.5	5.72	49.5	6.97	57.5	8.29	61.5	8.96	65.5	9.64	69.5	10.14	71.0	10.22
		18	41.5	5.82	49.5	7.11	57.5	8.45	61.5	9.21	65.5	10.11	68.5	10.66	70.1	10.74
		20	41.5	5.94	49.5	7.25	57.5	8.95	61.5	9.89	65.1	10.77	67.6	11.18	69.2	11.27
		21	41.5	6.00	49.5	7.47	57.5	9.28	61.5	10.25	64.9	11.11	67.1	11.44	68.7	11.53
		23	41.5	6.28	49.5	8.00	57.5	9.94	61.5	10.99	64.6	11.82	66.2	11.96	67.8	12.06
		25	41.5	6.70	49.5	8.56	57.5	10.64	61.5	11.78	63.7	12.38	65.3	12.48	66.8	12.59
		27	41.5	7.15	49.5	9.14	57.5	11.38	61.1	12.48	62.8	12.90	64.4	13.01	65.9	13.12
		29	41.5	7.62	49.5	9.76	57.5	12.17	60.8	13.21	61.9	13.42	63.4	13.54	65.0	13.66
		31	41.5	8.12	49.5	10.41	57.5	12.99	60.2	13.88	61.0	13.94	62.5	14.07	64.0	14.2
		33	41.5	8.64	49.5	11.09	57.3	13.8	59.3	14.40	60.0	14.5	61.6	14.6	63.1	14.7
		35	41.5	9.19	49.5	11.82	57.0	14.6	58.3	14.93	59.1	15.0	60.6	15.1	62.2	15.3
		37	41.5	9.77	49.5	12.59	56.6	15.4	57.4	15.45	58.2	15.5	59.7	15.7	61.2	15.8
		39	41.5	10.39	49.5	13.40	55.7	15.9	56.5	15.98	57.2	16.1	58.8	16.2	60.3	16.4
		42	41.5	11.53	49.5	14.9	54.3	16.9	55.1	17.02	55.8	17.1	57.4	17.3	58.9	19.1
		44	41.5	12.42	49.5	16.1	51.7	17.8	51.8	17.77	51.8	17.8	51.9	17.8	52.0	17.8
		46	41.5	13.41	44.7	15.5	44.8	15.5	44.9	15.53	45.0	15.5	45.1	15.6	45.2	15.6
		100%	500 (55.90 kW)	10	37.7	4.88	45.0	5.92	52.3	7.02	55.9	7.58	59.5	8.15	66.8	9.32
12	37.7			4.97	45.0	6.03	52.3	7.15	55.9	7.72	59.5	8.31	66.8	9.49	71.4	10.03
14	37.7			5.06	45.0	6.14	52.3	7.28	55.9	7.87	59.5	8.46	66.8	9.67	70.5	9.98
16	37.7			5.15	45.0	6.26	52.3	7.42	55.9	8.02	59.5	8.63	66.7	9.84	69.6	10.15
18	37.7			5.24	45.0	6.38	52.3	7.57	55.9	8.18	59.5	8.80	66.4	10.31	68.7	10.66
20	37.7			5.34	45.0	6.50	52.3	7.80	55.9	8.59	59.5	9.43	66.0	10.99	67.7	11.18
21	37.7			5.40	45.0	6.57	52.3	8.07	55.9	8.90	59.5	9.77	65.8	11.34	67.3	11.44
23	37.7			5.54	45.0	7.00	52.3	8.65	55.9	9.54	59.5	10.47	64.9	11.88	66.3	11.97
25	37.7			5.91	45.0	7.49	52.3	9.25	55.9	10.21	59.5	11.22	64.0	12.39	65.4	12.49
27	37.7			6.30	45.0	7.99	52.3	9.89	55.9	10.92	59.5	12.00	63.1	12.92	64.5	13.02
29	37.7			6.71	45.0	8.52	52.3	10.56	55.9	11.67	59.4	12.79	62.1	13.44	63.5	13.55
31	37.7			7.14	45.0	9.08	52.3	11.27	55.9	12.45	59.1	13.53	61.2	13.96	62.6	14.08
33	37.7			7.59	45.0	9.67	52.3	12.02	55.9	13.29	58.7	14.3	60.3	14.5	61.7	14.6
35	37.7			8.07	45.0	10.30	52.3	12.81	55.9	14.17	57.9	14.9	59.3	15.0	60.7	15.2
37	37.7			8.57	45.0	10.96	52.3	13.6	55.5	14.94	57.0	15.4	58.4	15.6	59.8	15.7
39	37.7			9.10	45.0	11.66	52.3	14.5	55.2	15.76	56.1	15.9	57.5	16.1	58.9	16.2
42	37.7			10.09	45.0	12.96	52.2	16.1	54.0	16.90	54.7	17.0	56.1	17.1	57.5	17.3
44	37.7			10.86	45.0	14.0	51.6	17.2	51.8	17.59	51.8	17.6	51.9	17.7	52.0	17.8
46	37.7			11.71	44.6	15.1	44.8	15.5	44.9	15.53	45.0	15.5	45.1	15.6	45.2	15.6

NOTES

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