

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%	585 (65.52 kW)	10	44.2	5.85	52.7	7.16	61.3	8.51	64.6	8.99	65.7	8.88	67.4	8.51	69.0	8.13
		12	44.2	5.96	52.7	7.29	61.3	8.68	64.1	9.02	64.9	8.83	66.5	8.45	68.2	8.32
		14	44.2	6.07	52.7	7.43	61.2	8.82	63.2	8.97	64.0	8.78	65.7	8.71	67.3	8.79
		16	44.2	6.18	52.7	7.58	60.8	8.90	62.4	9.05	63.2	9.10	64.8	9.18	66.5	9.27
		18	44.2	6.31	52.7	7.73	60.4	9.38	61.5	9.52	62.4	9.56	64.0	9.65	65.6	9.74
		20	44.2	6.43	52.7	7.83	59.9	9.93	60.7	9.98	61.5	10.03	63.2	10.13	64.8	10.22
		21	44.2	6.61	52.7	8.53	59.5	10.16	60.3	10.21	61.1	10.26	62.8	10.36	64.4	10.46
		23	44.2	7.08	52.7	9.14	58.6	10.62	59.5	10.68	60.3	10.73	61.9	10.84	63.6	10.95
		25	44.2	7.57	52.7	9.79	57.8	11.09	58.6	11.15	59.4	11.20	61.1	11.32	62.7	11.43
		27	44.2	8.09	52.7	10.47	57.0	11.56	57.8	11.62	58.6	11.68	60.2	11.80	61.9	11.92
		29	44.2	8.63	52.7	11.19	56.1	12.02	56.9	12.09	57.8	12.15	59.4	12.28	61.0	12.41
		31	44.2	9.20	52.6	11.91	55.3	12.49	56.1	12.56	56.9	12.63	58.6	12.76	60.2	12.90
		33	44.2	9.81	52.3	12.57	54.5	12.97	55.3	13.04	56.1	13.11	57.7	13.25	59.4	13.39
		35	44.2	10.45	51.9	13.25	53.6	13.44	54.4	13.52	55.3	13.59	56.9	13.74	58.5	13.89
		37	44.2	11.13	51.1	13.76	52.8	13.92	53.6	14.00	54.4	14.08	56.1	14.23	57.7	14.39
		39	44.2	11.85	50.3	14.23	51.9	14.40	52.8	14.48	53.6	14.56	55.2	14.73	56.9	14.90
		42	44.2	13.18	49.0	15.14	50.7	15.32	51.5	15.41	52.3	15.50	53.6	16.59	54.4	19.48
		44	44.2	14.21	47.5	15.98	48.0	16.97	48.0	16.98	48.1	16.99	48.2	17.01	48.3	17.03
46	41.6	14.48	41.7	14.50	41.8	14.52	41.8	14.53	41.9	14.54	42.0	14.56	42.1	14.58		
120%	540 (60.48 kW)	10	40.8	5.34	48.7	6.53	56.5	7.76	60.5	8.39	63.9	8.91	66.2	8.77	67.7	8.43
		12	40.8	5.44	48.7	6.65	56.5	7.91	60.5	8.55	63.5	8.99	65.4	8.72	66.9	8.37
		14	40.8	5.54	48.7	6.78	56.5	8.06	60.5	8.71	63.0	9.02	64.5	8.67	66.0	8.73
		16	40.8	5.65	48.7	6.91	56.5	8.22	60.3	8.84	62.2	9.04	63.7	9.12	65.2	9.20
		18	40.8	5.76	48.7	7.04	56.5	8.50	59.9	9.27	61.3	9.50	62.8	9.59	64.4	9.67
		20	40.8	5.87	48.7	7.32	56.5	9.13	59.6	9.87	60.5	9.97	62.0	10.06	63.5	10.15
		21	40.8	5.93	48.7	7.58	56.5	9.46	59.3	10.15	60.1	10.20	61.6	10.29	63.1	10.38
		23	40.8	6.33	48.7	8.13	56.5	10.14	58.5	10.61	59.2	10.66	60.8	10.76	62.3	10.86
		25	40.8	6.77	48.7	8.70	56.1	10.75	57.7	11.08	58.4	11.13	59.9	11.24	61.4	11.34
		27	40.8	7.22	48.7	9.30	55.8	11.38	56.8	11.54	57.6	11.60	59.1	11.71	60.6	11.82
		29	40.8	7.70	48.7	9.93	55.2	11.95	56.0	12.01	56.7	12.07	58.2	12.19	59.8	12.31
		31	40.8	8.21	48.7	10.60	54.4	12.42	55.1	12.48	55.9	12.54	57.4	12.67	58.9	12.79
		33	40.8	8.74	48.7	11.31	53.5	12.89	54.3	12.95	55.1	13.02	56.6	13.15	58.1	13.28
		35	40.8	9.31	48.7	12.05	52.7	13.36	53.5	13.43	54.2	13.50	55.7	13.64	57.2	13.77
		37	40.8	9.91	48.7	12.84	51.9	13.83	52.6	13.90	53.4	13.98	54.9	14.12	56.4	14.27
		39	40.8	10.54	48.6	13.64	51.0	14.30	51.8	14.38	52.5	14.46	54.1	14.61	55.6	14.77
		42	40.8	11.71	48.0	14.90	49.8	15.22	50.5	15.30	51.3	15.39	52.8	15.56	53.8	16.62
		44	40.8	12.62	47.1	15.92	48.0	16.97	48.0	16.98	48.1	16.99	48.2	17.01	48.3	17.03
46	40.3	13.68	41.7	14.50	41.8	14.52	41.8	14.53	41.9	14.54	42.0	14.56	42.1	14.58		
110%	495 (55.44 kW)	10	37.4	4.85	44.6	5.91	51.8	7.02	55.4	7.58	59.0	8.16	65.0	9.04	66.4	8.72
		12	37.4	4.94	44.6	6.02	51.8	7.15	55.4	7.73	59.0	8.31	64.2	8.99	65.6	8.67
		14	37.4	5.03	44.6	6.13	51.8	7.29	55.4	7.88	59.0	8.47	63.4	8.94	64.8	8.67
		16	37.4	5.12	44.6	6.25	51.8	7.43	55.4	8.03	59.0	8.64	62.5	9.06	63.9	9.13
		18	37.4	5.22	44.6	6.37	51.8	7.58	55.4	8.25	59.0	9.06	61.7	9.52	63.1	9.60
		20	37.4	5.32	44.6	6.50	51.8	8.03	55.4	8.87	58.7	9.65	60.9	9.99	62.2	10.07
		21	37.4	5.37	44.6	6.70	51.8	8.31	55.4	9.19	58.5	9.95	60.4	10.22	61.8	10.31
		23	37.4	5.63	44.6	7.17	51.8	8.91	55.4	9.85	58.1	10.56	59.6	10.69	61.0	10.78
		25	37.4	6.01	44.6	7.67	51.8	9.54	55.4	10.55	57.4	11.06	58.8	11.16	60.1	11.25
		27	37.4	6.41	44.6	8.19	51.8	10.20	55.1	11.17	56.5	11.52	57.9	11.63	59.3	11.73
		29	37.4	6.83	44.6	8.75	51.8	10.90	54.7	11.81	55.7	11.99	57.1	12.10	58.5	12.21
		31	37.4	7.27	44.6	9.33	51.8	11.64	54.2	12.40	54.9	12.46	56.2	12.57	57.6	12.69
		33	37.4	7.74	44.6	9.94	51.7	12.36	53.3	12.87	54.0	12.93	55.4	13.05	56.8	13.17
		35	37.4	8.24	44.6	10.59	51.3	13.04	52.5	13.34	53.2	13.40	54.6	13.53	56.0	13.66
		37	37.4	8.76	44.6	11.28	51.0	13.74	51.7	13.81	52.4	13.88	53.7	14.01	55.1	14.14
		39	37.4	9.31	44.6	12.01	50.1	14.21	50.8	14.28	51.5	14.35	52.9	14.50	54.3	14.64
		42	37.4	10.33	44.6	13.36	48.9	15.12	49.6	15.19	50.3	15.27	51.6	15.43	53.0	15.58
		44	37.4	11.12	44.6	14.41	47.5	15.97	47.9	16.03	48.1	16.99	48.2	17.01	48.3	17.03
46	37.4	12.00	41.7	14.50	41.8	14.52	41.8	14.53	41.9	14.54	42.0	14.56	42.1	14.58		
100%	450 (50.40 kW)	10	34.0	4.38	40.6	5.31	47.1	6.29	50.4	6.79	53.7	7.31	60.2	8.35	65.1	9.01
		12	34.0	4.45	40.6	5.40	47.1	6.40	50.4	6.92	53.7	7.44	60.2	8.51	64.3	8.97
		14	34.0	4.53	40.6	5.50	47.1	6.53	50.4	7.05	53.7	7.59	60.2	8.67	63.5	8.92
		16	34.0	4.61	40.6	5.61	47.1	6.65	50.4	7.19	53.7	7.73	60.1	8.82	62.6	9.07
		18	34.0	4.70	40.6	5.72	47.1	6.78	50.4	7.33	53.7	7.89	59.8	9.23	61.8	9.53
		20	34.0	4.79	40.6	5.83	47.1	6.99	50.4	7.70	53.7	8.45	59.4	9.83	61.0	9.99
		21	34.0	4.84	40.6	5.89	47.1	7.24	50.4	7.98	53.7	8.75	59.2	10.13	60.5	10.23
		23	34.0	4.96	40.6	6.28	47.1	7.75	50.4	8.55	53.7	9.39	58.4	10.61	59.7	10.69
		25	34.0	5.30	40.6	6.71	47.1	8.29	50.4	9.15	53.7	10.05	57.6	11.08	58.9	11.16
		27	34.0	5.64	40.6	7.16	47.1	8.86	50.4	9.79	53.7	10.75	56.8	11.54	58.0	11.63
		29	34.0	6.01	40.6	7.64	47.1	9.47	50.4	10.45	53.6	11.46	55.9	12.01	57.2	12.11
		31	34.0	6.40	40.6	8.14	47.1	10.10	50.4	11.16	53.2	12.11	55.1	12.48	56.4	12.58
		33	34.0	6.80	40.6	8.67	47.1	10.77	50.4	11.91	52.9	12.78	54.3	12.95	55.5	13.06
		35	34.0	7.23	40.6	9.23	47.1	11.48	50.4	12.70	52.2	13.31	53.4	13.42	54.7	13.54
		37	34.0	7.68	40.6	9.82	47.1	12.23	50.0	13.38	51.3	13.78	52.6	13.90	53.8	14.02
		39	34.0	8.16	40.6	10.45	47.1	13.03	49.7	14.09	50.5	14.25	51.7	14.38	53.0	14.51
		42	34.0	9.04	40.6	11.60	47.0	14.45	48.6	15.09	49.2	15.16	50.5	15.30	51.7	15.44
		44	34.0	9.72	40.6	12.50	46.5	15.40	47.3	15.77	47.7	15.85	48.2	16.00	48.3	16.15
46	34.0	10.48	40.2	13.51	41.8	14.52	41.8	14.53	41.9	14.54	42.0	14.56	42.1	14.58		

NOTES

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