

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%	715 (79.95 kW)	10	54.0	7.55	64.4	9.24	74.8	10.99	80.0	11.87	81.6	11.80	83.6	11.30	85.7	10.79
		12	54.0	7.69	64.4	9.41	74.8	11.20	79.5	11.98	80.6	11.73	82.6	11.22	84.6	11.05
		14	54.0	7.83	64.4	9.59	74.8	11.41	78.5	11.92	79.5	11.66	81.6	11.57	83.6	11.68
		16	54.0	7.98	64.4	9.78	74.8	11.63	77.5	12.02	78.5	12.08	80.5	12.19	82.6	12.31
		18	54.0	8.14	64.4	9.97	74.8	12.38	76.4	12.64	77.4	12.70	79.5	12.82	81.5	12.94
		20	54.0	8.30	64.4	10.62	74.4	13.19	75.4	13.25	76.4	13.32	78.4	13.45	80.5	13.57
		21	54.0	8.53	64.4	11.01	73.8	13.50	74.9	13.56	75.9	13.63	77.9	13.76	80.0	13.89
		23	54.0	9.14	64.4	11.80	72.8	14.11	73.8	14.18	74.8	14.25	76.9	14.39	78.9	14.53
		25	54.0	9.77	64.4	12.63	71.8	14.73	72.8	14.80	73.8	14.88	75.9	15.03	77.9	15.18
		27	54.0	10.44	64.4	13.51	70.7	15.35	71.8	15.43	72.8	15.50	74.8	15.66	76.9	15.82
		29	54.0	11.14	64.4	14.44	69.7	15.97	70.7	16.05	71.7	16.14	73.8	16.30	75.8	16.47
		31	54.0	11.88	64.4	15.43	68.7	16.59	69.7	16.68	70.7	16.77	72.7	16.9	74.8	17.1
		33	54.0	12.66	64.4	16.5	67.6	17.2	68.6	17.31	69.7	17.4	71.7	17.6	73.7	17.8
		35	54.0	13.49	64.4	17.6	66.6	17.9	67.6	17.95	68.6	18.0	70.7	18.2	72.7	18.4
		37	54.0	14.36	63.5	18.3	65.5	18.5	66.6	18.59	67.6	18.7	69.6	18.9	71.7	19.1
		39	54.0	15.29	62.5	18.9	64.5	19.1	65.5	19.23	66.5	19.3	68.6	19.6	70.6	19.8
		42	54.0	17.2	60.9	20.3	62.9	20.5	64.0	20.63	65.0	20.8	66.3	22.6	67.1	25.5
		44	54.0	18.6	58.6	21.1	59.0	22.1	59.1	22.13	59.1	22.1	59.3	22.2	59.4	22.2
46	51.0	18.8	51.2	18.8	51.3	18.8	51.3	18.86	51.4	18.9	51.5	18.9	51.6	18.9		
120%	660 (73.80 kW)	10	49.8	6.90	59.4	8.42	69.0	10.02	73.8	10.83	78.6	11.64	82.2	11.65	84.1	11.19
		12	49.8	7.02	59.4	8.58	69.0	10.20	73.8	11.03	78.6	11.86	81.2	11.58	83.0	11.11
		14	49.8	7.15	59.4	8.74	69.0	10.40	73.8	11.24	78.2	11.99	80.1	11.51	82.0	11.59
		16	49.8	7.29	59.4	8.91	69.0	10.60	73.8	11.46	77.2	12.01	79.1	12.11	81.0	12.22
		18	49.8	7.43	59.4	9.09	69.0	10.97	73.8	12.14	76.2	12.62	78.0	12.73	79.9	12.84
		20	49.8	7.58	59.4	9.45	69.0	11.79	73.8	13.06	75.1	13.24	77.0	13.35	78.9	13.47
		21	49.8	7.65	59.4	9.79	69.0	12.21	73.7	13.48	74.6	13.54	76.5	13.67	78.4	13.79
		23	49.8	8.17	59.4	10.49	69.0	13.10	72.6	14.10	73.6	14.16	75.4	14.29	77.3	14.42
		25	49.8	8.73	59.4	11.22	69.0	14.04	71.6	14.71	72.5	14.78	74.4	14.92	76.3	15.06
		27	49.8	9.32	59.4	12.00	69.0	15.02	70.5	15.33	71.5	15.40	73.4	15.55	75.3	15.70
		29	49.8	9.94	59.4	12.82	68.6	15.88	69.5	15.95	70.4	16.03	72.3	16.18	74.2	16.34
		31	49.8	10.60	59.4	13.68	67.5	16.49	68.5	16.58	69.4	16.66	71.3	16.8	73.2	17.0
		33	49.8	11.29	59.4	14.59	66.5	17.1	67.4	17.20	68.4	17.3	70.3	17.5	72.1	17.6
		35	49.8	12.01	59.4	15.55	65.4	17.7	66.4	17.83	67.3	17.9	69.2	18.1	71.1	18.3
		37	49.8	12.79	59.4	16.6	64.4	18.4	65.4	18.46	66.3	18.6	68.2	18.8	70.1	18.9
		39	49.8	13.60	59.4	17.7	63.4	19.0	64.3	19.10	65.3	19.2	67.1	19.4	69.0	19.6
		42	49.8	15.24	59.4	19.8	61.8	20.4	62.8	20.49	63.7	20.6	65.6	20.8	66.5	22.6
		44	49.8	16.5	58.1	21.1	59.0	22.1	59.1	22.13	59.1	22.1	59.3	22.2	59.4	22.2
46	49.7	18.0	51.2	18.8	51.3	18.8	51.3	18.86	51.4	18.9	51.5	18.9	51.6	18.9		
110%	605 (67.65 kW)	10	45.7	6.26	54.5	7.63	63.3	9.06	67.7	9.79	72.0	10.53	80.8	12.00	82.5	11.58
		12	45.7	6.37	54.5	7.77	63.3	9.23	67.7	9.97	72.0	10.73	79.7	11.94	81.4	11.51
		14	45.7	6.49	54.5	7.91	63.3	9.40	67.7	10.16	72.0	10.93	78.7	11.88	80.4	11.51
		16	45.7	6.61	54.5	8.07	63.3	9.59	67.7	10.36	72.0	11.15	77.6	12.03	79.4	12.13
		18	45.7	6.74	54.5	8.22	63.3	9.78	67.7	10.65	72.0	11.71	76.6	12.65	78.3	12.75
		20	45.7	6.87	54.5	8.39	63.3	10.36	67.7	11.44	72.0	12.59	75.6	13.26	77.3	13.37
		21	45.7	6.94	54.5	8.64	63.3	10.73	67.7	11.86	72.0	13.04	75.0	13.57	76.8	13.68
		23	45.7	7.26	54.5	9.26	63.3	11.50	67.7	12.72	72.0	13.99	74.0	14.19	75.7	14.31
		25	45.7	7.75	54.5	9.90	63.3	12.31	67.7	13.62	71.2	14.69	73.0	14.81	74.7	14.94
		27	45.7	8.27	54.5	10.57	63.3	13.17	67.7	14.58	70.2	15.31	71.9	15.44	73.7	15.57
		29	45.7	8.81	54.5	11.29	63.3	14.07	67.7	15.58	69.2	15.92	70.9	16.07	72.6	16.21
		31	45.7	9.39	54.5	12.04	63.3	15.03	67.3	16.47	68.1	16.55	69.8	16.70	71.6	16.8
		33	45.7	9.99	54.5	12.83	63.3	16.0	66.2	17.09	67.1	17.2	68.8	17.3	70.5	17.5
		35	45.7	10.63	54.5	13.67	63.3	17.1	65.2	17.71	66.0	17.8	67.8	18.0	69.5	18.1
		37	45.7	11.30	54.5	14.56	63.3	18.2	64.1	18.34	65.0	18.4	66.7	18.6	68.5	18.8
		39	45.7	12.01	54.5	15.50	62.2	18.9	63.1	18.97	64.0	19.1	65.7	19.2	67.4	19.4
		42	45.7	13.45	54.5	17.4	60.7	20.2	61.5	20.35	62.4	20.5	64.1	20.7	65.8	22.5
		44	45.7	14.53	54.5	18.8	58.5	21.1	59.0	21.18	59.1	22.1	59.3	22.2	59.4	22.2
46	45.7	15.68	51.2	18.8	51.3	18.8	51.3	18.86	51.4	18.9	51.5	18.9	51.6	18.9		
100%	550 (61.50 kW)	10	41.5	5.65	49.5	6.85	57.5	8.11	61.5	8.77	65.5	9.43	73.5	10.78	80.9	11.97
		12	41.5	5.75	49.5	6.97	57.5	8.27	61.5	8.93	65.5	9.61	73.5	10.98	79.8	11.91
		14	41.5	5.85	49.5	7.10	57.5	8.42	61.5	9.10	65.5	9.79	73.5	11.19	78.8	11.84
		16	41.5	5.96	49.5	7.24	57.5	8.59	61.5	9.28	65.5	9.98	73.5	11.41	77.8	12.04
		18	41.5	6.07	49.5	7.38	57.5	8.76	61.5	9.46	65.5	10.18	73.5	12.06	76.7	12.65
		20	41.5	6.18	49.5	7.52	57.5	9.02	61.5	9.94	65.5	10.91	73.5	12.97	75.7	13.27
		21	41.5	6.24	49.5	7.60	57.5	9.34	61.5	10.29	65.5	11.30	73.5	13.45	75.2	13.58
		23	41.5	6.41	49.5	8.10	57.5	10.00	61.5	11.03	65.5	12.11	72.6	14.09	74.1	14.20
		25	41.5	6.83	49.5	8.66	57.5	10.70	61.5	11.81	65.5	12.97	71.5	14.71	73.1	14.82
		27	41.5	7.28	49.5	9.24	57.5	11.44	61.5	12.63	65.5	13.88	70.5	15.33	72.1	15.45
		29	41.5	7.76	49.5	9.86	57.5	12.22	61.5	13.49	65.5	14.83	69.4	15.95	71.0	16.08
		31	41.5	8.25	49.5	10.50	57.5	13.03	61.5	14.40	65.5	15.84	68.4	16.57	70.0	16.71
		33	41.5	8.78	49.5	11.19	57.5	13.90	61.5	15.37	65.5	16.9	67.4	17.2	68.9	17.3
		35	41.5	9.33	49.5	11.91	57.5	14.82	61.5	16.39	64.8	17.7	66.3	17.8	67.9	18.0
		37	41.5	9.91	49.5	12.67	57.5	15.8	61.5	17.47	63.7	18.3	65.3	18.5	66.9	18.6
		39	41.5	10.53	49.5	13.48	57.5	16.8	61.5	18.62	62.7	18.9	64.3	19.1	65.8	19.3
		42	41.5	11.77	49.5	15.11	57.5	18.9	60.3	20.20	61.1	20.3	62.7	20.5	64.3	20.7
		44	41.5	12.70	49.5	16.3	57.5	20.4	58.4	21.11	58.8	21.2	59.3	21.3	59.4	21.4
46	41.5	13.70	49.5	17.6	51.3	18.8	51.3	18.86	51.4	18.9	51.5	18.9	51.6	18.9		

NOTES

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