

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%	1105 (123.50 kW)	10	83.3	11.66	99.4	14.27	115.5	16.98	123.5	18.34	126.0	18.23	129.2	17.46	132.4	16.67
		12	83.3	11.87	99.4	14.54	115.5	17.30	122.9	18.51	124.4	18.12	127.6	17.34	130.8	17.07
		14	83.3	12.10	99.4	14.82	115.5	17.63	121.3	18.41	122.8	18.02	126.0	17.87	129.1	18.04
		16	83.3	12.33	99.4	15.11	115.5	17.97	119.7	18.57	121.2	18.66	124.4	18.84	127.5	19.01
		18	83.3	12.57	99.4	15.41	115.5	19.13	118.1	19.52	119.6	19.62	122.8	19.80	125.9	19.99
		20	83.3	12.82	99.4	16.41	114.9	20.37	116.4	20.47	118.0	20.57	121.2	20.77	124.3	20.97
		21	83.3	13.18	99.4	17.00	114.1	20.85	115.6	20.95	117.2	21.05	120.4	21.26	123.5	21.46
		23	83.3	14.11	99.4	18.23	112.5	21.80	114.0	21.91	115.6	22.02	118.8	22.23	121.9	22.45
		25	83.3	15.09	99.4	19.52	110.9	22.75	112.4	22.87	114.0	22.98	117.2	23.21	120.3	23.44
		27	83.3	16.12	99.4	20.88	109.3	23.71	110.8	23.83	112.4	23.95	115.6	24.20	118.7	24.44
		29	83.3	17.21	99.4	22.31	107.7	24.67	109.2	24.80	110.8	24.93	114.0	25.19	117.1	25.45
		31	83.3	18.35	99.4	23.83	106.0	25.63	107.6	25.77	109.2	25.91	112.4	26.2	115.5	26.5
		33	83.3	19.56	99.4	25.4	104.4	26.6	106.0	26.75	107.6	26.9	110.8	27.2	113.9	27.5
		35	83.3	20.84	99.4	27.1	102.8	27.6	104.4	27.73	106.0	27.9	109.2	28.2	112.3	28.5
		37	83.3	22.19	98.1	28.2	101.2	28.6	102.8	28.71	104.4	28.9	107.5	29.2	110.7	29.5
		39	83.3	23.62	96.5	29.2	99.6	29.5	101.2	29.71	102.8	29.9	105.9	30.2	109.1	30.6
		42	83.3	26.5	94.1	31.3	97.2	31.7	98.8	31.88	100.4	32.1	102.0	35.6	103.0	38.5
		44	83.3	28.7	89.9	32.6	90.4	33.6	90.5	33.59	90.6	33.6	90.8	33.7	91.0	33.7
46	78.1	28.7	78.3	28.7	78.4	28.8	78.5	28.79	78.6	28.8	78.8	28.9	79.0	28.9		
120%	1020 (114.00 kW)	10	76.9	10.65	91.8	13.01	106.6	15.47	114.0	16.73	121.4	17.99	127.0	18.00	129.9	17.29
		12	76.9	10.85	91.8	13.26	106.6	15.76	114.0	17.04	121.4	18.33	125.4	17.90	128.3	17.17
		14	76.9	11.05	91.8	13.51	106.6	16.07	114.0	17.37	120.8	18.52	123.8	17.79	126.7	17.91
		16	76.9	11.26	91.8	13.77	106.6	16.38	114.0	17.70	119.2	18.55	122.2	18.71	125.1	18.87
		18	76.9	11.48	91.8	14.04	106.6	16.94	114.0	18.76	117.6	19.50	120.6	19.67	123.5	19.84
		20	76.9	11.70	91.8	14.60	106.6	18.21	114.0	20.17	116.0	20.45	118.9	20.63	121.9	20.81
		21	76.9	11.82	91.8	15.12	106.6	18.87	113.8	20.83	115.2	20.92	118.1	21.11	121.1	21.30
		23	76.9	12.62	91.8	16.20	106.6	20.24	112.2	21.78	113.6	21.88	116.5	22.08	119.5	22.28
		25	76.9	13.49	91.8	17.34	106.6	21.68	110.6	22.73	112.0	22.84	114.9	23.05	117.9	23.26
		27	76.9	14.40	91.8	18.54	106.6	23.21	109.0	23.69	110.4	23.80	113.3	24.02	116.2	24.25
		29	76.9	15.36	91.8	19.80	105.9	24.53	107.4	24.64	108.8	24.76	111.7	25.00	114.6	25.24
		31	76.9	16.37	91.8	21.13	104.3	25.48	105.8	25.61	107.2	25.73	110.1	26.0	113.0	26.2
		33	76.9	17.43	91.8	22.54	102.7	26.4	104.2	26.57	105.6	26.7	108.5	27.0	111.4	27.2
		35	76.9	18.56	91.8	24.03	101.1	27.4	102.6	27.55	104.0	27.7	106.9	28.0	109.8	28.3
		37	76.9	19.75	91.8	25.6	99.5	28.4	100.9	28.52	102.4	28.7	105.3	29.0	108.2	29.3
		39	76.9	21.01	91.8	27.3	97.9	29.3	99.3	29.50	100.8	29.7	103.7	30.0	106.6	30.3
		42	76.9	23.55	91.8	30.6	95.5	31.5	96.9	31.66	98.4	31.8	101.3	32.2	102.3	35.6
		44	76.9	25.5	89.5	32.5	90.4	33.6	90.5	33.59	90.6	33.6	90.8	33.7	91.0	33.7
46	76.7	27.9	78.3	28.7	78.4	28.8	78.5	28.79	78.6	28.8	78.8	28.9	79.0	28.9		
110%	935 (104.50 kW)	10	70.5	9.67	84.1	11.78	97.7	13.99	104.5	15.12	111.3	16.27	124.7	18.54	127.4	17.90
		12	70.5	9.85	84.1	12.00	97.7	14.25	104.5	15.41	111.3	16.57	123.1	18.45	125.8	17.79
		14	70.5	10.03	84.1	12.23	97.7	14.53	104.5	15.70	111.3	16.89	121.5	18.35	124.2	17.78
		16	70.5	10.21	84.1	12.46	97.7	14.81	104.5	16.01	111.3	17.22	119.9	18.59	122.6	18.74
		18	70.5	10.41	84.1	12.70	97.7	15.10	104.5	16.45	111.3	18.08	118.3	19.54	121.0	19.70
		20	70.5	10.61	84.1	12.96	97.7	16.00	104.5	17.68	111.3	19.44	116.7	20.49	119.4	20.66
		21	70.5	10.71	84.1	13.35	97.7	16.57	104.5	18.32	111.3	20.15	115.9	20.97	118.6	21.14
		23	70.5	11.22	84.1	14.30	97.7	17.77	104.5	19.64	111.3	21.62	114.3	21.93	117.0	22.11
		25	70.5	11.98	84.1	15.29	97.7	19.02	104.5	21.04	110.0	22.69	112.7	22.89	115.4	23.08
		27	70.5	12.78	84.1	16.34	97.7	20.34	104.5	22.52	108.4	23.64	111.1	23.85	113.8	24.06
		29	70.5	13.62	84.1	17.44	97.7	21.74	104.5	24.07	106.8	24.60	109.5	24.82	112.2	25.04
		31	70.5	14.50	84.1	18.60	97.7	23.21	103.9	25.45	105.2	25.56	107.9	25.79	110.6	26.0
		33	70.5	15.43	84.1	19.82	97.7	24.8	102.3	26.40	103.6	26.5	106.3	26.8	109.0	27.0
		35	70.5	16.42	84.1	21.12	97.7	26.4	100.7	27.37	102.0	27.5	104.7	27.8	107.4	28.0
		37	70.5	17.46	84.1	22.49	97.7	28.2	99.1	28.33	100.4	28.5	103.1	28.7	105.8	29.0
		39	70.5	18.56	84.1	23.95	96.1	29.2	97.5	29.30	98.8	29.4	101.5	29.7	104.2	30.0
		42	70.5	20.77	84.1	26.9	93.7	31.3	95.1	31.43	96.4	31.6	99.1	31.9	101.6	35.5
		44	70.5	22.45	84.1	29.1	89.9	32.6	90.4	32.64	90.6	33.6	90.8	33.7	91.0	33.7
46	70.5	24.23	78.3	28.7	78.4	28.8	78.5	28.79	78.6	28.8	78.8	28.9	79.0	28.9		
100%	850 (95.00 kW)	10	64.1	8.73	76.5	10.58	88.8	12.54	95.0	13.54	101.2	14.57	113.5	16.65	124.9	18.49
		12	64.1	8.88	76.5	10.77	88.8	12.77	95.0	13.80	101.2	14.84	113.5	16.96	123.3	18.40
		14	64.1	9.04	76.5	10.97	88.8	13.01	95.0	14.06	101.2	15.13	113.5	17.28	121.7	18.30
		16	64.1	9.20	76.5	11.18	88.8	13.26	95.0	14.34	101.2	15.42	113.5	17.62	120.1	18.60
		18	64.1	9.37	76.5	11.40	88.8	13.53	95.0	14.62	101.2	15.73	113.5	18.64	118.5	19.55
		20	64.1	9.55	76.5	11.62	88.8	13.93	95.0	15.35	101.2	16.85	113.5	20.04	116.9	20.50
		21	64.1	9.64	76.5	11.74	88.8	14.43	95.0	15.90	101.2	17.45	113.5	20.77	116.1	20.98
		23	64.1	9.90	76.5	12.52	88.8	15.46	95.0	17.04	101.2	18.71	112.1	21.77	114.5	21.94
		25	64.1	10.56	76.5	13.37	88.8	16.54	95.0	18.24	101.2	20.04	110.5	22.72	112.9	22.90
		27	64.1	11.25	76.5	14.28	88.8	17.67	95.0	19.51	101.2	21.44	108.9	23.68	111.3	23.87
		29	64.1	11.98	76.5	15.23	88.8	18.87	95.0	20.84	101.2	22.92	107.3	24.64	109.7	24.84
		31	64.1	12.75	76.5	16.23	88.8	20.14	95.0	22.25	101.2	24.48	105.7	25.60	108.1	25.81
		33	64.1	13.56	76.5	17.28	88.8	21.47	95.0	23.74	101.2	26.1	104.1	26.6	106.5	26.8
		35	64.1	14.41	76.5	18.40	88.8	22.89	95.0	25.32	100.0	27.3	102.5	27.5	104.9	27.8
		37	64.1	15.31	76.5	19.58	88.8	24.4	95.0	26.99	98.4	28.3	100.9	28.5	103.3	28.8
		39	64.1	16.26	76.5	20.83	88.8	26.0	95.0	28.77	96.8	29.2	99.3	29.5	101.7	29.8
		42	64.1	18.18	76.5	23.34	88.8	29.2	93.2	31.21	94.4	31.4	96.8	31.6	99.3	31.9
		44	64.1	19.62	76.5	25.2	88.8	31.6	89.8	32.57	90.3	32.6	90.8	32.7	91.0	32.9
46	64.1	21.16	76.5	27.3	78.4	28.8	78.5	28.79	78.6	28.8	78.8	28.9	79.0	28.9		

NOTES

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