

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
			kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
130%	1040 (116.35 kW)	10	78.5	10.98	93.7	13.44	108.8	15.99	116.4	17.28	118.7	17.17	121.7	16.44	124.7	15.70
		12	78.5	11.18	93.7	13.70	108.8	16.29	115.7	17.44	117.2	17.07	120.2	16.33	123.2	16.08
		14	78.5	11.40	93.7	13.96	108.8	16.60	114.2	17.34	115.7	16.97	118.7	16.84	121.7	16.99
		16	78.5	11.61	93.7	14.23	108.8	16.92	112.7	17.50	114.2	17.58	117.2	17.74	120.2	17.91
		18	78.5	11.84	93.7	14.51	108.8	18.02	111.2	18.39	112.7	18.48	115.7	18.65	118.6	18.83
		20	78.5	12.08	93.7	15.46	108.2	19.19	109.7	19.28	111.2	19.38	114.2	19.56	117.1	19.75
		21	78.5	12.42	93.7	16.01	107.5	19.64	108.9	19.73	110.4	19.83	113.4	20.02	116.4	20.22
		23	78.5	13.29	93.7	17.17	106.0	20.53	107.4	20.63	108.9	20.74	111.9	20.94	114.9	21.15
		25	78.5	14.22	93.7	18.38	104.4	21.43	105.9	21.54	107.4	21.65	110.4	21.86	113.4	22.08
		27	78.5	15.19	93.7	19.67	102.9	22.33	104.4	22.45	105.9	22.56	108.9	22.79	111.8	23.02
		29	78.5	16.21	93.7	21.02	101.4	23.24	102.9	23.36	104.4	23.48	107.4	23.72	110.3	23.97
		31	78.5	17.29	93.7	22.45	99.9	24.14	101.4	24.27	102.9	24.40	105.9	24.7	108.8	24.9
		33	78.5	18.42	93.7	24.0	98.4	25.1	99.9	25.19	101.4	25.3	104.3	25.6	107.3	25.9
		35	78.5	19.63	93.7	25.6	96.9	26.0	98.4	26.12	99.9	26.3	102.8	26.6	105.8	26.8
		37	78.5	20.90	92.4	26.6	95.4	26.9	96.9	27.05	98.3	27.2	101.3	27.5	104.3	27.8
		39	78.5	22.25	90.9	27.5	93.9	27.8	95.4	27.98	96.8	28.1	99.8	28.5	102.8	28.8
		42	78.5	25.0	88.6	29.5	91.6	29.9	93.1	30.03	94.6	30.2	96.8	32.1	98.5	37.9
		44	78.5	27.0	85.8	30.8	86.7	32.8	86.7	32.80	86.8	32.8	87.0	32.9	87.2	32.9
46	75.0	27.7	75.2	27.7	75.4	27.8	75.5	27.79	75.6	27.8	75.7	27.8	75.9	27.9		
120%	960 (107.40 kW)	10	72.5	10.03	86.5	12.26	100.4	14.57	107.4	15.75	114.4	16.94	119.6	16.96	122.4	16.28
		12	72.5	10.22	86.5	12.49	100.4	14.85	107.4	16.05	114.4	17.26	118.1	16.86	120.9	16.17
		14	72.5	10.41	86.5	12.73	100.4	15.13	107.4	16.36	113.9	17.44	116.6	16.75	119.3	16.87
		16	72.5	10.60	86.5	12.97	100.4	15.43	107.4	16.68	112.3	17.47	115.1	17.63	117.8	17.78
		18	72.5	10.81	86.5	13.23	100.4	15.96	107.4	17.67	110.8	18.37	113.6	18.53	116.3	18.69
		20	72.5	11.02	86.5	13.75	100.4	17.15	107.4	19.00	109.3	19.26	112.1	19.43	114.8	19.61
		21	72.5	11.13	86.5	14.24	100.4	17.77	107.2	19.62	108.6	19.71	111.3	19.89	114.1	20.06
		23	72.5	11.89	86.5	15.26	100.4	19.06	105.7	20.51	107.1	20.61	109.8	20.80	112.5	20.99
		25	72.5	12.71	86.5	16.33	100.4	20.42	104.2	21.41	105.5	21.51	108.3	21.71	111.0	21.91
		27	72.5	13.56	86.5	17.46	100.4	21.86	102.7	22.31	104.0	22.42	106.8	22.63	109.5	22.84
		29	72.5	14.47	86.5	18.65	99.8	23.10	101.1	23.21	102.5	23.33	105.3	23.55	108.0	23.78
		31	72.5	15.42	86.5	19.90	98.3	24.00	99.6	24.12	101.0	24.24	103.8	24.5	106.5	24.7
		33	72.5	16.42	86.5	21.23	96.8	24.9	98.1	25.03	99.5	25.2	102.2	25.4	105.0	25.7
		35	72.5	17.48	86.5	22.63	95.2	25.8	96.6	25.95	98.0	26.1	100.7	26.3	103.5	26.6
		37	72.5	18.60	86.5	24.1	93.7	26.7	95.1	26.87	96.5	27.0	99.2	27.3	102.0	27.6
		39	72.5	19.79	86.5	25.7	92.2	27.6	93.6	27.79	95.0	27.9	97.7	28.2	100.5	28.5
		42	72.5	22.18	86.5	28.9	90.0	29.7	91.3	29.82	92.7	30.0	95.4	30.3	97.2	32.2
		44	72.5	24.0	84.9	30.7	86.7	32.8	86.7	32.80	86.8	32.8	87.0	32.9	87.2	32.9
46	72.4	26.1	75.2	27.7	75.4	27.8	75.5	27.79	75.6	27.8	75.7	27.8	75.9	27.9		
110%	880 (98.45 kW)	10	66.4	9.11	79.2	11.10	92.0	13.18	98.5	14.24	104.9	15.32	117.5	17.46	120.0	16.86
		12	66.4	9.28	79.2	11.30	92.0	13.43	98.5	14.51	104.9	15.61	116.0	17.37	118.5	16.75
		14	66.4	9.44	79.2	11.52	92.0	13.68	98.5	14.79	104.9	15.91	114.5	17.28	117.0	16.75
		16	66.4	9.62	79.2	11.74	92.0	13.95	98.5	15.08	104.9	16.22	113.0	17.51	115.5	17.65
		18	66.4	9.80	79.2	11.97	92.0	14.23	98.5	15.49	104.9	17.03	111.5	18.40	114.0	18.55
		20	66.4	9.99	79.2	12.21	92.0	15.07	98.5	16.65	104.9	18.31	110.0	19.30	112.5	19.46
		21	66.4	10.09	79.2	12.58	92.0	15.61	98.5	17.25	104.9	18.98	109.2	19.75	111.7	19.91
		23	66.4	10.56	79.2	13.47	92.0	16.73	98.5	18.50	104.9	20.36	107.7	20.65	110.2	20.83
		25	66.4	11.28	79.2	14.40	92.0	17.92	98.5	19.82	103.7	21.37	106.2	21.56	108.7	21.74
		27	66.4	12.03	79.2	15.39	92.0	19.16	98.5	21.21	102.2	22.27	104.7	22.47	107.2	22.66
		29	66.4	12.83	79.2	16.42	92.0	20.48	98.5	22.68	100.6	23.17	103.2	23.38	105.7	23.59
		31	66.4	13.66	79.2	17.52	92.0	21.87	97.9	23.97	99.1	24.08	101.7	24.30	104.2	24.5
		33	66.4	14.54	79.2	18.67	92.0	23.3	96.4	24.87	97.6	25.0	100.1	25.2	102.7	25.4
		35	66.4	15.47	79.2	19.89	92.0	24.9	94.9	25.78	96.1	25.9	98.6	26.1	101.1	26.4
		37	66.4	16.45	79.2	21.18	92.0	26.5	93.3	26.69	94.6	26.8	97.1	27.1	99.6	27.3
		39	66.4	17.48	79.2	22.55	90.6	27.5	91.8	27.60	93.1	27.7	95.6	28.0	98.1	28.3
		42	66.4	19.57	79.2	25.3	88.3	29.5	89.6	29.61	90.8	29.8	93.3	30.1	95.8	32.0
		44	66.4	21.14	79.2	27.4	85.7	30.8	86.5	30.90	86.8	32.8	87.0	32.9	87.2	32.9
46	66.4	22.82	75.2	27.7	75.4	27.8	75.5	27.79	75.6	27.8	75.7	27.8	75.9	27.9		
100%	800 (89.50 kW)	10	60.4	8.22	72.0	9.97	83.7	11.81	89.5	12.76	95.3	13.72	107.0	15.68	117.7	17.42
		12	60.4	8.36	72.0	10.15	83.7	12.03	89.5	13.00	95.3	13.98	107.0	15.98	116.2	17.33
		14	60.4	8.51	72.0	10.34	83.7	12.26	89.5	13.25	95.3	14.25	107.0	16.28	114.7	17.23
		16	60.4	8.67	72.0	10.53	83.7	12.49	89.5	13.50	95.3	14.53	107.0	16.60	113.2	17.52
		18	60.4	8.83	72.0	10.74	83.7	12.74	89.5	13.77	95.3	14.81	107.0	17.56	111.7	18.41
		20	60.4	8.99	72.0	10.95	83.7	13.12	89.5	14.46	95.3	15.87	107.0	18.88	110.1	19.31
		21	60.4	9.08	72.0	11.06	83.7	13.59	89.5	14.98	95.3	16.44	107.0	19.57	109.4	19.76
		23	60.4	9.32	72.0	11.79	83.7	14.56	89.5	16.05	95.3	17.63	105.6	20.51	107.9	20.67
		25	60.4	9.95	72.0	12.60	83.7	15.58	89.5	17.19	95.3	18.88	104.1	21.40	106.4	21.57
		27	60.4	10.60	72.0	13.45	83.7	16.65	89.5	18.38	95.3	20.19	102.6	22.30	104.9	22.48
		29	60.4	11.29	72.0	14.34	83.7	17.78	89.5	19.63	95.3	21.59	101.1	23.21	103.3	23.39
		31	60.4	12.01	72.0	15.29	83.7	18.97	89.5	20.96	95.3	23.06	99.5	24.11	101.8	24.31
		33	60.4	12.77	72.0	16.28	83.7	20.23	89.5	22.36	95.3	24.6	98.0	25.0	100.3	25.2
		35	60.4	13.58	72.0	17.33	83.7	21.56	89.5	23.85	94.2	25.7	96.5	25.9	98.8	26.2
		37	60.4	14.42	72.0	18.44	83.7	23.0	89.5	25.42	92.7	26.6	95.0	26.9	97.3	27.1
		39	60.4	15.32	72.0	19.62	83.7	24.5	89.5	27.10	91.2	27.5	93.5	27.8	95.8	28.0
		42	60.4	17.12	72.0	21.98	83.7	27.5	87.8	29.40	89.0	29.5	91.2	29.8	93.5	30.1
		44	60.4	18.49	72.0	23.8	83.7	29.7	85.4	30.76	86.2	30.9	87.0	31.1	87.2	31.2
46	60.4	19.93	72.0	25.7	75.4	27.8	75.5	27.79	75.6	27.8	75.7	27.8	75.9	27.9		

NOTES

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