

Combination (%)	Capacity index (kW)	Outdoor air temp.		Indoor air temperature: °CDB											
				16.0		18.0		20.0		21.0		22.0		24.0	
				TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
90%	450 (56.25 kW)	-19.8	-20.0	41.1	15.0	41.0	15.5	40.9	16.0	40.8	16.3	40.8	16.5	40.7	17.1
		-18.8	-19.0	42.0	15.2	41.9	15.7	41.8	16.2	41.8	16.5	41.7	16.7	41.6	17.2
		-16.7	-17.0	44.0	15.6	43.9	16.1	43.8	16.6	43.8	16.9	43.7	17.1	43.6	17.6
		-13.7	-15.0	46.1	16.0	46.0	16.5	45.9	17.0	45.8	17.2	45.8	17.5	45.7	17.9
		-11.8	-13.0	48.3	16.4	48.2	16.9	48.1	17.3	48.1	17.6	48.0	17.8	47.9	18.2
		-9.8	-11.0	50.6	16.8	50.5	17.3	50.4	17.7	50.4	17.9	50.3	18.1	49.0	17.8
		-9.5	-10.0	51.8	17.0	51.7	17.4	51.6	17.9	51.6	18.1	51.5	18.3	49.0	17.3
		-8.5	-9.1	52.9	17.2	52.8	17.6	52.7	18.0	52.7	18.2	52.6	18.4	49.0	16.9
		-7.0	-7.6	54.8	17.4	54.7	17.8	54.6	18.2	54.4	18.4	52.6	17.6	49.0	16.1
		-5.0	-5.6	57.4	17.8	57.3	18.2	56.3	18.0	54.4	17.3	52.6	16.6	49.0	15.2
		-3.0	-3.7	60.0	18.1	59.9	18.4	56.3	17.1	54.4	16.4	52.6	15.7	49.0	14.4
		0.0	-0.7	63.5	18.2	59.9	16.9	56.3	15.7	54.4	15.1	52.6	14.5	49.0	13.3
		3.0	2.2	63.5	16.7	59.9	15.6	56.3	14.5	54.4	13.9	52.6	13.4	49.0	12.3
		5.0	4.1	63.5	15.9	59.9	14.8	56.3	13.7	54.4	13.2	52.6	12.7	49.0	11.7
		7.0	6.0	63.5	15.1	59.9	14.1	56.3	13.1	54.4	12.6	52.6	12.1	49.0	11.2
		9.0	7.9	63.5	14.3	59.9	13.4	56.3	12.4	54.4	12.0	52.6	11.5	49.0	10.7
		11.0	9.8	63.5	13.7	59.9	12.7	56.3	11.9	54.4	11.4	52.6	11.0	49.0	10.2
		13.0	11.8	63.5	13.0	59.9	12.1	56.3	11.3	54.4	10.9	52.6	10.5	49.0	9.71
		15.0	13.7	63.5	12.4	59.9	11.6	56.3	10.8	54.4	10.4	52.6	10.0	49.0	9.29
		80%	400 (50.00 kW)	-19.8	-20.0	40.9	16.0	40.8	16.5	40.7	16.9	40.6	17.2	40.6	17.4
-18.8	-19.0			41.8	16.2	41.7	16.6	41.6	17.1	41.6	17.3	41.5	17.6	41.5	18.0
-16.7	-17.0			43.8	16.6	43.7	17.0	43.6	17.5	43.6	17.7	43.5	17.9	43.4	18.3
-13.7	-15.0			45.9	17.0	45.8	17.4	45.7	17.8	45.7	18.0	45.6	18.2	43.6	17.4
-11.8	-13.0			48.1	17.3	48.0	17.7	47.9	18.1	47.9	18.3	46.8	17.9	43.6	16.4
-9.8	-11.0			50.4	17.7	50.3	18.0	50.0	18.3	48.4	17.6	46.8	16.8	43.6	15.4
-9.5	-10.0			51.6	17.8	51.5	18.2	50.0	17.7	48.4	17.0	46.8	16.4	43.6	15.0
-8.5	-9.1			52.7	18.0	52.6	18.3	50.0	17.3	48.4	16.6	46.8	15.9	43.6	14.6
-7.0	-7.6			54.6	18.2	53.2	17.9	50.0	16.5	48.4	15.9	46.8	15.3	43.6	14.0
-5.0	-5.6			56.4	18.1	53.2	16.8	50.0	15.6	48.4	15.0	46.8	14.4	43.6	13.3
-3.0	-3.7			56.4	17.1	53.2	15.9	50.0	14.8	48.4	14.2	46.8	13.7	43.6	12.6
0.0	-0.7			56.4	15.7	53.2	14.7	50.0	13.6	48.4	13.1	46.8	12.6	43.6	11.6
3.0	2.2			56.4	14.5	53.2	13.5	50.0	12.6	48.4	12.1	46.8	11.7	43.6	10.8
5.0	4.1			56.4	13.8	53.2	12.9	50.0	12.0	48.4	11.5	46.8	11.1	43.6	10.3
7.0	6.0			56.4	13.1	53.2	12.3	50.0	11.4	48.4	11.0	46.8	10.6	43.6	9.80
9.0	7.9			56.4	12.5	53.2	11.7	50.0	10.9	48.4	10.5	46.8	10.1	43.6	9.37
11.0	9.8			56.4	11.9	53.2	11.1	50.0	10.4	48.4	10.0	46.8	9.67	43.6	8.96
13.0	11.8			56.4	11.3	53.2	10.6	50.0	9.92	48.4	9.57	46.8	9.23	43.6	8.56
15.0	13.7			56.4	10.8	53.2	10.2	50.0	9.49	48.4	9.16	46.8	8.84	43.6	8.20
70%	350 (43.75 kW)			-19.8	-20.0	40.7	17.0	40.6	17.4	40.5	17.8	40.5	18.0	40.4	18.3
		-18.8	-19.0	41.6	17.2	41.5	17.6	41.5	18.0	41.4	18.2	40.9	18.1	38.1	16.6
		-16.7	-17.0	43.6	17.5	43.5	17.9	43.4	18.3	42.3	17.8	40.9	17.1	38.1	15.6
		-13.7	-15.0	45.7	17.9	45.6	18.2	43.8	17.4	42.3	16.8	40.9	16.1	38.1	14.8
		-11.8	-13.0	47.9	18.2	46.6	17.8	43.8	16.4	42.3	15.8	40.9	15.2	38.1	13.9
		-9.8	-11.0	49.4	18.0	46.6	16.7	43.8	15.5	42.3	14.9	40.9	14.3	38.1	13.2
		-9.5	-10.0	49.4	17.5	46.6	16.3	43.8	15.1	42.3	14.5	40.9	13.9	38.1	12.8
		-8.5	-9.1	49.4	17.0	46.6	15.8	43.8	14.7	42.3	14.1	40.9	13.6	38.1	12.5
		-7.0	-7.6	49.4	16.3	46.6	15.2	43.8	14.1	42.3	13.5	40.9	13.0	38.1	12.0
		-5.0	-5.6	49.4	15.4	46.6	14.3	43.8	13.3	42.3	12.8	40.9	12.3	38.1	11.4
		-3.0	-3.7	49.4	14.6	46.6	13.6	43.8	12.6	42.3	12.2	40.9	11.7	38.1	10.8
		0.0	-0.7	49.4	13.4	46.6	12.5	43.8	11.7	42.3	11.2	40.9	10.8	38.1	10.0
		3.0	2.2	49.4	12.4	46.6	11.6	43.8	10.8	42.3	10.4	40.9	10.1	38.1	9.31
		5.0	4.1	49.4	11.8	46.6	11.1	43.8	10.3	42.3	9.95	40.9	9.59	38.1	8.89
		7.0	6.0	49.4	11.3	46.6	10.5	43.8	9.85	42.3	9.50	40.9	9.16	38.1	8.50
		9.0	7.9	49.4	10.7	46.6	10.1	43.8	9.41	42.3	9.08	40.9	8.76	38.1	8.13
		11.0	9.8	49.4	10.3	46.6	9.62	43.8	9.00	42.3	8.69	40.9	8.39	38.1	7.79
		13.0	11.8	49.4	9.78	46.6	9.18	43.8	8.59	42.3	8.30	40.9	8.02	38.1	7.46
		15.0	13.7	49.4	9.36	46.6	8.79	43.8	8.24	42.3	7.96	40.9	7.69	38.1	7.16
		60%	300 (37.50 kW)	-19.8	-20.0	40.5	18.0	39.9	18.0	37.5	16.7	36.3	16.1	35.1	15.4
-18.8	-19.0			41.4	18.2	39.9	17.5	37.5	16.2	36.3	15.6	35.1	15.0	32.7	13.8
-16.7	-17.0			42.3	17.8	39.9	16.5	37.5	15.3	36.3	14.7	35.1	14.2	32.7	13.0
-13.7	-15.0			42.3	16.7	39.9	15.6	37.5	14.5	36.3	13.9	35.1	13.4	32.7	12.3
-11.8	-13.0			42.3	15.8	39.9	14.7	37.5	13.7	36.3	13.2	35.1	12.6	32.7	11.7
-9.8	-11.0			42.3	14.9	39.9	13.9	37.5	12.9	36.3	12.4	35.1	12.0	32.7	11.0
-9.5	-10.0			42.3	14.5	39.9	13.5	37.5	12.6	36.3	12.1	35.1	11.6	32.7	10.8
-8.5	-9.1			42.3	14.1	39.9	13.2	37.5	12.3	36.3	11.8	35.1	11.4	32.7	10.5
-7.0	-7.6			42.3	13.5	39.9	12.6	37.5	11.8	36.3	11.3	35.1	10.9	32.7	10.1
-5.0	-5.6			42.3	12.8	39.9	12.0	37.5	11.2	36.3	10.8	35.1	10.4	32.7	9.58
-3.0	-3.7			42.3	12.2	39.9	11.4	37.5	10.6	36.3	10.2	35.1	9.86	32.7	9.13
0.0	-0.7			42.3	11.2	39.9	10.5	37.5	9.83	36.3	9.48	35.1	9.15	32.7	8.48
3.0	2.2			42.3	10.4	39.9	9.78	37.5	9.14	36.3	8.83	35.1	8.52	32.7	7.91
5.0	4.1			42.3	9.95	39.9	9.33	37.5	8.73	36.3	8.44	35.1	8.15	32.7	7.57
7.0	6.0			42.3	9.50	39.9	8.92	37.5	8.35	36.3	8.07	35.1	7.80	32.7	7.25
9.0	7.9			42.3	9.08	39.9	8.53	37.5	7.99	36.3	7.73	35.1	7.47	32.7	6.95
11.0	9.8			42.3	8.68	39.9	8.17	37.5	7.66	36.3	7.41	35.1	7.16	32.7	6.67
13.0	11.8			42.3	8.30	39.9	7.81	37.5	7.33	36.3	7.09	35.1	6.86	32.7	6.40
15.0	13.7			42.3	7.96	39.9	7.49	37.5	7.04	36.3	6.82	35.1	6.59	32.7	6.15
50%	250 (31.25 kW)			-19.8	-20.0	35.3	15.5	33.3	14.5	31.3	13.4	30.2	12.9	29.2	12.4
		-18.8	-19.0	35.3	15.1	33.3	14.1	31.3	13.1	30.2	12.6	29.2	12.1	27.2	11.2
		-16.7	-17.0	35.3	14.2	33.3	13.3	31.3	12.4	30.2	11.9	29.2	11.5	27.2	10.6
		-13.7	-15.0	35.3	13.5	33.3	12.6	31.3	11.7	30.2	11.3	29.2	10.9	27.2	10.0
		-11.8	-13.0	35.3	12.7	33.3	11.9	31.3	11.1	30.2	10.7	29.2	10.3	27.2	9.52
		-9.8	-11.0	35.3	12.0	33.3	11.3	31.3	10.5	30.2	10.1	29.2	9.77	27.2	9.04
		-9.5	-10.0	35.3	11.7	33.3	11.0	31.3	10.2	30.2	9.87	29.2	9.52	27.2	8.82
		-8.5	-9.1	35.3	11.4	33.3	10.7	31.3	9.91	30.2	9.64	29.2	9.30	27.2	8.62
		-7.0	-7.6	35.3	11.0	33.3	10.3	31.3	9.61	30.2	9.28	29.2	8.95	27.2	8.30
		-5.0	-5.6	35.3	10.4	33.3	9.77	31.3	9.13	30.2	8.82	29.2	8.51	27.2	7.90
		-3.0	-3.7	35.3	9.92	33.3	9.31	31.3	8.71	30.2	8.41	29.2	8.12	27.2	7.55
		0.0	-0.7	35.3	9.19	33.3	8.64	31.3	8.09	30.2	7.82	29.2	7.56	27.2	7.04
		3.0	2.2	35.3	8.57	33.3	8								