

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%	540 (67.50 kW)	-19.8	-20.0	48.2	17.7	48.1	18.3	47.9	19.0	47.9	19.3	47.8	19.6	47.7	20.3
		-18.8	-19.0	49.3	17.9	49.2	18.6	49.0	19.2	49.0	19.5	48.9	19.9	48.8	20.5
		-16.7	-17.0	51.5	18.5	51.4	19.1	51.3	19.7	51.2	20.0	51.2	20.3	51.0	20.9
		-13.7	-15.0	53.9	19.0	53.8	19.5	53.7	20.1	53.6	20.4	53.6	20.7	53.4	21.3
		-11.8	-13.0	56.5	19.4	56.4	20.0	56.2	20.5	56.2	20.8	56.1	21.1	56.0	21.7
		-9.8	-11.0	59.2	19.9	59.1	20.4	58.9	21.0	58.9	21.2	58.8	21.5	58.7	22.0
		-9.5	-10.0	60.6	20.1	60.5	20.6	60.3	21.2	60.3	21.4	60.2	21.7	58.8	21.4
		-8.5	-9.1	61.9	20.3	61.8	20.8	61.6	21.3	61.6	21.6	61.5	21.8	58.8	20.9
		-7.0	-7.6	64.1	20.6	64.0	21.1	63.8	21.6	63.8	21.9	63.2	21.8	58.8	20.0
		-5.0	-5.6	67.2	21.1	67.0	21.5	66.9	22.0	65.3	21.4	63.2	20.5	58.8	18.8
		-3.0	-3.7	70.2	21.4	70.1	21.9	67.5	21.1	65.3	20.2	63.2	19.4	58.8	17.8
		0.0	-0.7	75.3	22.0	71.8	20.8	67.5	19.3	65.3	18.5	63.2	17.8	58.8	16.4
		3.0	2.2	76.2	20.6	71.8	19.1	67.5	17.8	65.3	17.1	63.2	16.4	58.8	15.1
		5.0	4.1	76.2	19.5	71.8	18.1	67.5	16.9	65.3	16.2	63.2	15.6	58.8	14.4
		7.0	6.0	76.2	18.5	71.8	17.2	67.5	16.0	65.3	15.4	63.2	14.8	58.8	13.7
		9.0	7.9	76.2	17.5	71.8	16.4	67.5	15.2	65.3	14.7	63.2	14.1	58.8	13.0
		11.0	9.8	76.2	16.6	71.8	15.6	67.5	14.5	65.3	14.0	63.2	13.4	58.8	12.4
		13.0	11.8	76.2	15.8	71.8	14.8	67.5	13.8	65.3	13.3	63.2	12.8	58.8	11.8
		15.0	13.7	76.2	15.0	71.8	14.1	67.5	13.1	65.3	12.7	63.2	12.2	58.8	11.3
		80%	480 (60.00 kW)	-19.8	-20.0	48.0	18.9	47.8	19.5	47.7	20.1	47.7	20.4	47.6	20.7
-18.8	-19.0			49.0	19.2	48.9	19.8	48.8	20.3	48.8	20.6	48.7	20.9	48.6	21.5
-16.7	-17.0			51.3	19.6	51.2	20.2	51.1	20.7	51.0	21.0	51.0	21.3	50.9	21.8
-13.7	-15.0			53.7	20.1	53.6	20.6	53.5	21.1	53.4	21.4	53.4	21.6	52.3	21.5
-11.8	-13.0			56.2	20.5	56.1	21.0	56.0	21.5	56.0	21.8	55.9	22.0	52.3	20.3
-9.8	-11.0			58.9	20.9	58.8	21.4	58.7	21.9	58.1	21.7	56.1	20.9	52.3	19.1
-9.5	-10.0			60.3	21.1	60.2	21.6	60.0	22.0	58.1	21.1	56.1	20.3	52.3	18.6
-8.5	-9.1			61.6	21.3	61.5	21.8	60.0	21.4	58.1	20.6	56.1	19.7	52.3	18.1
-7.0	-7.6			63.8	21.6	63.7	22.0	60.0	20.5	58.1	19.7	56.1	18.9	52.3	17.3
-5.0	-5.6			66.9	22.0	63.9	22.0	60.0	19.3	58.1	18.5	56.1	17.8	52.3	16.4
-3.0	-3.7			67.7	21.1	63.9	19.7	60.0	18.3	58.1	17.6	56.1	16.9	52.3	15.5
0.0	-0.7			67.7	19.4	63.9	18.0	60.0	16.8	58.1	16.1	56.1	15.5	52.3	14.3
3.0	2.2			67.7	17.8	63.9	16.6	60.0	15.5	58.1	14.9	56.1	14.3	52.3	13.2
5.0	4.1			67.7	16.9	63.9	15.8	60.0	14.7	58.1	14.2	56.1	13.6	52.3	12.6
7.0	6.0			67.7	16.1	63.9	15.0	60.0	14.0	58.1	13.5	56.1	13.0	52.3	12.0
9.0	7.9			67.7	15.3	63.9	14.3	60.0	13.3	58.1	12.8	56.1	12.4	52.3	11.4
11.0	9.8			67.7	14.5	63.9	13.6	60.0	12.7	58.1	12.2	56.1	11.8	52.3	10.9
13.0	11.8			67.7	13.8	63.9	12.9	60.0	12.1	58.1	11.7	56.1	11.2	52.3	10.4
15.0	13.7			67.7	13.2	63.9	12.3	60.0	11.5	58.1	11.1	56.1	10.7	52.3	9.97
70%	420 (52.50 kW)			-19.8	-20.0	47.7	20.2	47.6	20.7	47.5	21.2	47.5	21.5	47.4	21.7
		-18.8	-19.0	48.8	20.4	48.7	20.9	48.6	21.4	48.5	21.7	48.5	21.9	45.8	20.5
		-16.7	-17.0	51.1	20.8	51.0	21.3	50.9	21.8	50.8	22.0	49.1	21.1	45.8	19.4
		-13.7	-15.0	53.5	21.2	53.4	21.7	52.5	21.6	50.8	20.8	49.1	19.9	45.8	18.3
		-11.8	-13.0	56.0	21.6	55.9	22.0	52.5	20.4	50.8	19.6	49.1	18.8	45.8	17.3
		-9.8	-11.0	58.7	22.0	55.9	20.7	52.5	19.2	50.8	18.5	49.1	17.7	45.8	16.3
		-9.5	-10.0	59.2	21.6	55.9	20.1	52.5	18.7	50.8	18.0	49.1	17.2	45.8	15.9
		-8.5	-9.1	59.2	21.1	55.9	19.6	52.5	18.2	50.8	17.5	49.1	16.8	45.8	15.5
		-7.0	-7.6	59.2	20.1	55.9	18.8	52.5	17.4	50.8	16.8	49.1	16.1	45.8	14.8
		-5.0	-5.6	59.2	19.0	55.9	17.7	52.5	16.5	50.8	15.8	49.1	15.2	45.8	14.0
		-3.0	-3.7	59.2	18.0	55.9	16.8	52.5	15.6	50.8	15.0	49.1	14.5	45.8	13.3
		0.0	-0.7	59.2	16.5	55.9	15.4	52.5	14.4	50.8	13.8	49.1	13.3	45.8	12.3
		3.0	2.2	59.2	15.2	55.9	14.3	52.5	13.3	50.8	12.8	49.1	12.4	45.8	11.4
		5.0	4.1	59.2	14.5	55.9	13.6	52.5	12.7	50.8	12.2	49.1	11.8	45.8	10.9
		7.0	6.0	59.2	13.8	55.9	12.9	52.5	12.1	50.8	11.6	49.1	11.2	45.8	10.4
		9.0	7.9	59.2	13.1	55.9	12.3	52.5	11.5	50.8	11.1	49.1	10.7	45.8	9.94
		11.0	9.8	59.2	12.5	55.9	11.7	52.5	11.0	50.8	10.6	49.1	10.2	45.8	9.51
		13.0	11.8	59.2	11.9	55.9	11.2	52.5	10.5	50.8	10.1	49.1	9.77	45.8	9.08
		15.0	13.7	59.2	11.4	55.9	10.7	52.5	10.0	50.8	9.68	49.1	9.35	45.8	8.70
		60%	360 (45.00 kW)	-19.8	-20.0	47.5	21.5	47.4	21.9	45.0	20.7	43.6	19.8	42.1	19.1
-18.8	-19.0			48.5	21.7	47.9	21.7	45.0	20.1	43.6	19.3	42.1	18.5	39.2	17.0
-16.7	-17.0			50.8	22.0	47.9	20.5	45.0	19.0	43.6	18.2	42.1	17.5	39.2	16.1
-13.7	-15.0			50.8	20.8	47.9	19.3	45.0	17.9	43.6	17.2	42.1	16.6	39.2	15.3
-11.8	-13.0			50.8	19.6	47.9	18.2	45.0	16.9	43.6	16.3	42.1	15.7	39.2	14.4
-9.8	-11.0			50.8	18.5	47.9	17.2	45.0	16.0	43.6	15.4	42.1	14.8	39.2	13.7
-9.5	-10.0			50.8	17.9	47.9	16.7	45.0	15.6	43.6	15.0	42.1	14.4	39.2	13.3
-8.5	-9.1			50.8	17.5	47.9	16.3	45.0	15.2	43.6	14.6	42.1	14.1	39.2	13.0
-7.0	-7.6			50.8	16.7	47.9	15.6	45.0	14.6	43.6	14.0	42.1	13.5	39.2	12.5
-5.0	-5.6			50.8	15.8	47.9	14.8	45.0	13.8	43.6	13.3	42.1	12.8	39.2	11.8
-3.0	-3.7			50.8	15.0	47.9	14.0	45.0	13.1	43.6	12.6	42.1	12.2	39.2	11.3
0.0	-0.7			50.8	13.8	47.9	13.0	45.0	12.1	43.6	11.7	42.1	11.3	39.2	10.4
3.0	2.2			50.8	12.8	47.9	12.0	45.0	11.2	43.6	10.8	42.1	10.5	39.2	9.72
5.0	4.1			50.8	12.2	47.9	11.4	45.0	10.7	43.6	10.3	42.1	9.99	39.2	9.28
7.0	6.0			50.8	11.6	47.9	10.9	45.0	10.2	43.6	9.88	42.1	9.54	39.2	8.88
9.0	7.9			50.8	11.1	47.9	10.4	45.0	9.77	43.6	9.45	42.1	9.13	39.2	8.50
11.0	9.8			50.8	10.6	47.9	9.96	45.0	9.35	43.6	9.04	42.1	8.74	39.2	8.14
13.0	11.8			50.8	10.1	47.9	9.51	45.0	8.93	43.6	8.64	42.1	8.36	39.2	7.79
15.0	13.7			50.8	9.67	47.9	9.11	45.0	8.56	43.6	8.29	42.1	8.02	39.2	7.48
50%	300 (37.50 kW)			-19.8	-20.0	42.3	19.2	39.9	17.9	37.5	16.6	36.3	16.0	35.1	15.4
		-18.8	-19.0	42.3	18.3	39.9	17.4	37.5	16.2	36.3	15.6	35.1	15.0	32.7	13.8
		-16.7	-17.0	42.3	17.6	39.9	16.5	37.5	15.3	36.3	14.7	35.1	14.2	32.7	13.1
		-13.7	-15.0	42.3	16.7	39.9	15.6	37.5	14.5	36.3	14.0	35.1	13.4	32.7	12.4
		-11.8	-13.0	42.3	15.8	39.9	14.7	37.5	13.7	36.3	13.2	35.1	12.7	32.7	11.8
		-9.8	-11.0	42.3	14.9	39.9	13.9	37.5	13.0	36.3	12.5	35.1	12.1	32.7	11.2
		-9.5	-10.0	42.3	14.5	39.9	13.6	37.5	12.7	36.3	12.2	35.1	11.8	32.7	10.9
		-8.5	-9.1	42.3	14.2	39.9	13.2	37.5	12.4	36.3	11.9	35.1	11.5	32.7	10.7
		-7.0	-7.6	42.3	13.6	39.9	12.7	37.5	11.9	36.3	11.5	35.1	11.1	32.7	10.3
		-5.0	-5.6	42.3	12.9	39.9	12.1	37.5	11.3	36.3	10.9	35.1	10.5	32.7	9.76
		-3.0	-3.7	42.3	12.2	39.9	11.5	37.5	10.7	36.3	10.4	35.1	10.0	32.7	9.31
		0.0	-0.7	42.3	11.3	39.9	10.6	37.5	9.96	36.3	9.63	35.1	9.30	32.7	8.66
		3.0	2.2	42.3	10.5	39.9	9.90	37.5	9.28	36.3	8.98	35.1	8.68	32.7	8.09
		5.0	4.												