

Combination (%)	Capacity index (kW)	Outdoor air temp.	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
			°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	180 (20.16 kW)	10	13.6	1.62	16.2	1.95	18.9	2.30	20.2	2.48	21.5	2.67	24.1	3.05	26.7	3.44
		12	13.6	1.64	16.2	1.98	18.9	2.34	20.2	2.53	21.5	2.72	24.1	3.11	26.7	3.50
		14	13.6	1.67	16.2	2.02	18.9	2.39	20.2	2.58	21.5	2.77	24.1	3.17	26.7	3.57
		16	13.6	1.70	16.2	2.06	18.9	2.43	20.2	2.63	21.5	2.83	24.1	3.23	26.7	3.63
		18	13.6	1.73	16.2	2.10	18.9	2.48	20.2	2.68	21.5	2.88	24.1	3.29	26.3	3.74
		20	13.6	1.76	16.2	2.14	18.9	2.53	20.2	2.73	21.5	2.99	24.1	3.54	25.9	3.92
		21	13.6	1.78	16.2	2.16	18.9	2.57	20.2	2.83	21.5	3.09	24.1	3.67	25.8	4.01
		23	13.6	1.81	16.2	2.25	18.9	2.75	20.2	3.03	21.5	3.32	24.1	3.93	25.4	4.20
		25	13.6	1.91	16.2	2.40	18.9	2.94	20.2	3.24	21.5	3.55	24.1	4.21	25.0	4.38
		27	13.6	2.03	16.2	2.56	18.9	3.14	20.2	3.46	21.5	3.79	24.1	4.50	24.7	4.56
		29	13.6	2.16	16.2	2.73	18.9	3.36	20.2	3.69	21.5	4.05	23.8	4.71	24.3	4.75
		31	13.6	2.30	16.2	2.90	18.9	3.58	20.2	3.94	21.5	4.32	23.4	4.90	23.9	4.93
		33	13.6	2.44	16.2	3.09	18.9	3.81	20.2	4.20	21.5	4.61	23.1	5.08	23.6	5.12
		35	13.6	2.60	16.2	3.28	18.9	4.06	20.2	4.48	21.5	4.92	22.7	5.27	23.2	5.31
		37	13.6	2.75	16.2	3.49	18.9	4.32	20.2	4.77	21.5	5.24	22.4	5.45	22.8	5.50
		39	13.6	2.92	16.2	3.71	18.9	4.60	20.2	5.08	21.5	5.58	22.0	5.64	22.5	5.69
		42	13.6	3.19	16.2	4.06	18.9	5.05	20.2	5.58	21.0	5.87	21.4	5.92	21.9	5.97
		44	13.6	3.41	16.2	4.35	18.9	5.41	20.2	5.98	20.4	6.31	20.4	6.32	20.5	6.33
		46	13.6	3.68	16.2	4.70	17.7	5.60	17.7	5.60	17.7	5.60	17.8	5.61	17.8	5.62
		80%	160 (17.92 kW)	10	12.1	1.43	14.4	1.72	16.8	2.02	17.9	2.17	19.1	2.33	21.4	2.66
12	12.1			1.46	14.4	1.75	16.8	2.05	17.9	2.21	19.1	2.38	21.4	2.71	23.7	3.05
14	12.1			1.48	14.4	1.78	16.8	2.09	17.9	2.26	19.1	2.42	21.4	2.76	23.7	3.11
16	12.1			1.51	14.4	1.81	16.8	2.13	17.9	2.30	19.1	2.47	21.4	2.82	23.7	3.17
18	12.1			1.53	14.4	1.84	16.8	2.17	17.9	2.34	19.1	2.52	21.4	2.87	23.7	3.24
20	12.1			1.56	14.4	1.88	16.8	2.21	17.9	2.39	19.1	2.57	21.4	2.98	23.7	3.46
21	12.1			1.57	14.4	1.90	16.8	2.24	17.9	2.41	19.1	2.62	21.4	3.08	23.7	3.59
23	12.1			1.60	14.4	1.93	16.8	2.34	17.9	2.57	19.1	2.80	21.4	3.30	23.7	3.85
25	12.1			1.66	14.4	2.06	16.8	2.50	17.9	2.74	19.1	3.00	21.4	3.53	23.7	4.12
27	12.1			1.76	14.4	2.19	16.8	2.67	17.9	2.93	19.1	3.20	21.4	3.78	23.7	4.41
29	12.1			1.87	14.4	2.33	16.8	2.85	17.9	3.12	19.1	3.41	21.4	4.04	23.7	4.71
31	12.1			1.99	14.4	2.48	16.8	3.03	17.9	3.33	19.1	3.64	21.4	4.31	23.4	4.89
33	12.1			2.11	14.4	2.64	16.8	3.23	17.9	3.55	19.1	3.88	21.4	4.59	23.0	5.08
35	12.1			2.24	14.4	2.80	16.8	3.43	17.9	3.77	19.1	4.13	21.4	4.90	22.7	5.26
37	12.1			2.37	14.4	2.98	16.8	3.65	17.9	4.02	19.1	4.40	21.4	5.22	22.3	5.45
39	12.1			2.51	14.4	3.16	16.8	3.88	17.9	4.27	19.1	4.68	21.4	5.56	21.9	5.63
42	12.1			2.74	14.4	3.45	16.8	4.25	17.9	4.69	19.1	5.14	20.9	5.87	21.4	5.92
44	12.1			2.92	14.4	3.69	16.8	4.56	17.9	5.02	19.1	5.51	20.4	6.32	20.5	6.33
46	12.1			3.15	14.4	3.98	16.8	4.92	17.7	5.60	17.7	5.60	17.8	5.61	17.8	5.62
70%	140 (15.68 kW)			10	10.6	1.26	12.6	1.50	14.7	1.75	15.7	1.88	16.7	2.01	18.7	2.29
		12	10.6	1.28	12.6	1.52	14.7	1.78	15.7	1.91	16.7	2.05	18.7	2.33	20.8	2.62
		14	10.6	1.30	12.6	1.55	14.7	1.81	15.7	1.95	16.7	2.08	18.7	2.37	20.8	2.67
		16	10.6	1.32	12.6	1.57	14.7	1.84	15.7	1.98	16.7	2.12	18.7	2.42	20.8	2.72
		18	10.6	1.34	12.6	1.60	14.7	1.88	15.7	2.02	16.7	2.16	18.7	2.46	20.8	2.77
		20	10.6	1.37	12.6	1.63	14.7	1.91	15.7	2.06	16.7	2.21	18.7	2.51	20.8	2.85
		21	10.6	1.38	12.6	1.65	14.7	1.93	15.7	2.08	16.7	2.23	18.7	2.55	20.8	2.95
		23	10.6	1.40	12.6	1.68	14.7	1.97	15.7	2.15	16.7	2.33	18.7	2.73	20.8	3.16
		25	10.6	1.43	12.6	1.74	14.7	2.10	15.7	2.29	16.7	2.49	18.7	2.92	20.8	3.38
		27	10.6	1.51	12.6	1.85	14.7	2.24	15.7	2.44	16.7	2.66	18.7	3.12	20.8	3.62
		29	10.6	1.60	12.6	1.97	14.7	2.38	15.7	2.60	16.7	2.83	18.7	3.33	20.8	3.86
		31	10.6	1.70	12.6	2.09	14.7	2.53	15.7	2.77	16.7	3.02	18.7	3.55	20.8	4.12
		33	10.6	1.80	12.6	2.22	14.7	2.69	15.7	2.95	16.7	3.21	18.7	3.78	20.8	4.39
		35	10.6	1.90	12.6	2.36	14.7	2.86	15.7	3.13	16.7	3.42	18.7	4.02	20.8	4.68
		37	10.6	2.02	12.6	2.50	14.7	3.04	15.7	3.33	16.7	3.63	18.7	4.28	20.8	4.99
		39	10.6	2.13	12.6	2.65	14.7	3.23	15.7	3.54	16.7	3.86	18.7	4.56	20.8	5.31
		42	10.6	2.32	12.6	2.89	14.7	3.53	15.7	3.87	16.7	4.23	18.7	5.00	20.8	5.84
		44	10.6	2.47	12.6	3.09	14.7	3.78	15.7	4.15	16.7	4.53	18.7	5.36	20.5	6.33
		46	10.6	2.66	12.6	3.33	14.7	4.07	15.7	4.47	16.7	4.89	17.8	5.61	17.8	5.62
		60%	120 (13.44 kW)	10	9.1	1.10	10.8	1.29	12.6	1.49	13.4	1.60	14.3	1.70	16.1	1.93
12	9.1			1.11	10.8	1.31	12.6	1.52	13.4	1.62	14.3	1.73	16.1	1.96	17.8	2.20
14	9.1			1.13	10.8	1.33	12.6	1.54	13.4	1.65	14.3	1.76	16.1	2.00	17.8	2.24
16	9.1			1.15	10.8	1.35	12.6	1.57	13.4	1.68	14.3	1.80	16.1	2.03	17.8	2.28
18	9.1			1.16	10.8	1.37	12.6	1.59	13.4	1.71	14.3	1.83	16.1	2.07	17.8	2.33
20	9.1			1.18	10.8	1.40	12.6	1.62	13.4	1.74	14.3	1.86	16.1	2.11	17.8	2.37
21	9.1			1.19	10.8	1.41	12.6	1.64	13.4	1.76	14.3	1.88	16.1	2.13	17.8	2.40
23	9.1			1.21	10.8	1.43	12.6	1.67	13.4	1.79	14.3	1.92	16.1	2.22	17.8	2.55
25	9.1			1.23	10.8	1.46	12.6	1.73	13.4	1.88	14.3	2.04	16.1	2.37	17.8	2.72
27	9.1			1.28	10.8	1.55	12.6	1.84	13.4	2.00	14.3	2.17	16.1	2.52	17.8	2.90
29	9.1			1.35	10.8	1.64	12.6	1.96	13.4	2.13	14.3	2.31	16.1	2.69	17.8	3.10
31	9.1			1.43	10.8	1.74	12.6	2.08	13.4	2.27	14.3	2.46	16.1	2.86	17.8	3.30
33	9.1			1.51	10.8	1.85	12.6	2.21	13.4	2.41	14.3	2.61	16.1	3.05	17.8	3.52
35	9.1			1.60	10.8	1.95	12.6	2.35	13.4	2.55	14.3	2.77	16.1	3.24	17.8	3.74
37	9.1			1.69	10.8	2.07	12.6	2.49	13.4	2.71	14.3	2.94	16.1	3.44	17.8	3.98
39	9.1			1.79	10.8	2.19	12.6	2.64	13.4	2.88	14.3	3.13	16.1	3.66	17.8	4.23
42	9.1			1.94	10.8	2.38	12.6	2.88	13.4	3.14	14.3	3.42	16.1	4.01	17.8	4.64
44	9.1			2.06	10.8	2.54	12.6	3.07	13.4	3.36	14.3	3.65	16.1	4.29	17.8	4.98
46	9.1			2.21	10.8	2.73	12.6	3.31	13.4	3.62	14.3	3.94	16.1	4.63	17.8	5.38
50%	100 (11.20 kW)			10	7.56	0.94	9.0	1.09	10.5	1.25	11.2	1.33	11.9	1.42	13.4	1.59
		12	7.56	0.96	9.0	1.11	10.5	1.27	11.2	1.35	11.9	1.44	13.4	1.62	14.8	1.80
		14	7.56	0.97	9.0	1.12	10.5	1.29	11.2	1.37	11.9	1.46	13.4	1.64	14.8	1.83
		16	7.56	0.98	9.0	1.14	10.5	1.31	11.2	1.40	11.9	1.49	13.4	1.67	14.8	1.87
		18	7.56	0.99	9.0	1.16	10.5	1.33	11.2	1.42	11.9	1.51	13.4	1.70	14.8	1.90
		20	7.56	1.01	9.0	1.18	10.5	1.35	11.2	1.44	11.9	1.54	13.4	1.73	14.8	1.94
		21	7.56	1.02	9.0	1.18	10.5	1.36	11.2	1.46	11.9	1.55	13.4	1.75	14.8	1.96
		23	7.56	1.03	9.0	1.20	10.5	1.39	11.2	1.48	11.9	1.58	13.4	1.78	14.8	2.00
		25	7.56	1.05	9.0	1.22	10.5	1.41	11.2	1.51	11.9	1.63	13.4	1.87	14.8	2.13