

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 kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW
90%	675 (75.51 kW)	10	51.0	6.67	60.8	8.05	70.6	9.50	75.5	10.25	80.4	11.02	90.2	12.59	100.1	14.19
		12	51.0	6.78	60.8	8.19	70.6	9.67	75.5	10.44	80.4	11.22	90.2	12.82	100.1	14.45
		14	51.0	6.90	60.8	8.34	70.6	9.86	75.5	10.64	80.4	11.44	90.2	13.07	100.1	14.73
		16	51.0	7.02	60.8	8.49	70.6	10.04	75.5	10.85	80.4	11.66	90.2	13.32	100.0	15.01
		18	51.0	7.15	60.8	8.65	70.6	10.24	75.5	11.06	80.4	11.89	90.2	13.59	99.7	15.77
		20	51.0	7.28	60.8	8.82	70.6	10.44	75.5	11.28	80.4	12.34	90.2	14.60	99.3	16.86
		21	51.0	7.35	60.8	8.91	70.6	10.62	75.5	11.67	80.4	12.77	90.2	15.13	99.1	17.42
		23	51.0	7.49	60.8	9.27	70.6	11.37	75.5	12.50	80.4	13.69	90.2	16.22	97.9	18.29
		25	51.0	7.89	60.8	9.90	70.6	12.15	75.5	13.37	80.4	14.65	90.2	17.38	96.5	19.09
		27	51.0	8.40	60.8	10.56	70.6	12.98	75.5	14.29	80.4	15.66	90.2	18.59	95.1	19.89
		29	51.0	8.94	60.8	11.25	70.6	13.85	75.5	15.25	80.4	16.72	90.0	19.77	93.7	20.69
		31	51.0	9.50	60.8	11.98	70.6	14.76	75.5	16.27	80.4	17.85	89.6	20.98	92.3	21.50
		33	51.0	10.09	60.8	12.75	70.6	15.73	75.5	17.34	80.4	19.03	89.0	22.1	90.9	22.3
		35	51.0	10.71	60.8	13.56	70.6	16.75	75.5	18.48	80.4	20.29	87.6	23.0	89.5	23.1
		37	51.0	11.37	60.8	14.41	70.6	17.83	75.5	19.68	80.4	21.6	86.2	23.8	88.1	24.0
		39	51.0	12.06	60.8	15.32	70.6	18.98	75.5	20.96	80.4	23.0	84.8	24.6	86.7	24.8
		42	51.0	13.39	60.8	17.05	70.6	21.2	75.5	23.40	79.9	25.5	82.7	26.2	84.6	26.5
44	51.0	14.41	60.8	18.39	70.6	22.9	75.5	25.28	78.6	27.4	79.3	27.5	79.8	28.5		
46	51.0	15.53	60.8	19.84	68.4	24.1	69.0	24.46	69.1	24.5	69.3	24.5	69.5	24.5		
80%	600 (67.12 kW)	10	45.3	5.92	54.0	7.09	62.8	8.33	67.1	8.98	71.5	9.63	80.2	10.99	88.9	12.38
		12	45.3	6.02	54.0	7.21	62.8	8.48	67.1	9.14	71.5	9.81	80.2	11.19	88.9	12.61
		14	45.3	6.12	54.0	7.34	62.8	8.64	67.1	9.31	71.5	10.00	80.2	11.40	88.9	12.85
		16	45.3	6.22	54.0	7.47	62.8	8.80	67.1	9.49	71.5	10.19	80.2	11.63	88.9	13.10
		18	45.3	6.33	54.0	7.61	62.8	8.97	67.1	9.67	71.5	10.39	80.2	11.86	88.9	13.36
		20	45.3	6.44	54.0	7.75	62.8	9.14	67.1	9.86	71.5	10.59	80.2	12.29	88.9	14.29
		21	45.3	6.50	54.0	7.83	62.8	9.23	67.1	9.96	71.5	10.81	80.2	12.73	88.9	14.81
		23	45.3	6.62	54.0	7.98	62.8	9.68	67.1	10.60	71.5	11.57	80.2	13.64	88.9	15.88
		25	45.3	6.83	54.0	8.49	62.8	10.34	67.1	11.33	71.5	12.37	80.2	14.59	88.9	17.00
		27	45.3	7.27	54.0	9.05	62.8	11.03	67.1	12.09	71.5	13.21	80.2	15.60	88.9	18.19
		29	45.3	7.72	54.0	9.63	62.8	11.75	67.1	12.90	71.5	14.10	80.2	16.66	88.9	19.44
		31	45.3	8.20	54.0	10.24	62.8	12.52	67.1	13.74	71.5	15.03	80.2	17.78	88.6	20.63
		33	45.3	8.70	54.0	10.89	62.8	13.32	67.1	14.64	71.5	16.02	80.2	18.96	88.2	21.9
		35	45.3	9.23	54.0	11.56	62.8	14.17	67.1	15.58	71.5	17.06	80.2	20.21	87.3	22.9
		37	45.3	9.78	54.0	12.28	62.8	15.07	67.1	16.58	71.5	18.16	80.2	21.5	85.9	23.7
		39	45.3	10.37	54.0	13.04	62.8	16.02	67.1	17.64	71.5	19.33	80.2	22.9	84.5	24.6
		42	45.3	11.49	54.0	14.49	62.8	17.84	67.1	19.66	71.5	21.6	79.7	25.4	82.4	26.2
44	45.3	12.35	54.0	15.60	62.8	19.24	67.1	21.21	71.5	23.3	78.7	27.4	79.4	27.5		
46	45.3	13.29	54.0	16.82	62.8	20.77	66.9	23.09	68.8	24.3	69.3	24.5	69.5	24.5		
70%	525 (58.73 kW)	10	39.6	5.21	47.3	6.18	54.9	7.21	58.7	7.75	62.5	8.30	70.2	9.44	77.8	10.61
		12	39.6	5.29	47.3	6.28	54.9	7.34	58.7	7.89	62.5	8.45	70.2	9.61	77.8	10.81
		14	39.6	5.37	47.3	6.39	54.9	7.47	58.7	8.03	62.5	8.61	70.2	9.79	77.8	11.02
		16	39.6	5.46	47.3	6.50	54.9	7.60	58.7	8.18	62.5	8.77	70.2	9.98	77.8	11.23
		18	39.6	5.55	47.3	6.61	54.9	7.74	58.7	8.33	62.5	8.93	70.2	10.17	77.8	11.45
		20	39.6	5.64	47.3	6.73	54.9	7.89	58.7	8.49	62.5	9.11	70.2	10.37	77.8	11.77
		21	39.6	5.69	47.3	6.79	54.9	7.96	58.7	8.57	62.5	9.20	70.2	10.54	77.8	12.19
		23	39.6	5.79	47.3	6.92	54.9	8.13	58.7	8.86	62.5	9.64	70.2	11.28	77.8	13.05
		25	39.6	5.89	47.3	7.19	54.9	8.67	58.7	9.46	62.5	10.29	70.2	12.06	77.8	13.96
		27	39.6	6.22	47.3	7.65	54.9	9.24	58.7	10.09	62.5	10.98	70.2	12.87	77.8	14.92
		29	39.6	6.61	47.3	8.14	54.9	9.83	58.7	10.75	62.5	11.70	70.2	13.73	77.8	15.94
		31	39.6	7.01	47.3	8.64	54.9	10.46	58.7	11.44	62.5	12.46	70.2	14.64	77.8	17.00
		33	39.6	7.42	47.3	9.17	54.9	11.12	58.7	12.17	62.5	13.26	70.2	15.60	77.8	18.13
		35	39.6	7.86	47.3	9.73	54.9	11.82	58.7	12.94	62.5	14.11	70.2	16.61	77.8	19.32
		37	39.6	8.32	47.3	10.32	54.9	12.55	58.7	13.75	62.5	15.00	70.2	17.68	77.8	20.59
		39	39.6	8.81	47.3	10.94	54.9	13.32	58.7	14.61	62.5	15.95	70.2	18.82	77.8	21.9
		42	39.6	9.74	47.3	12.14	54.9	14.81	58.7	16.25	62.5	17.76	70.2	21.0	77.8	24.5
44	39.6	10.45	47.3	13.05	54.9	15.95	58.7	17.52	62.5	19.15	70.2	22.7	77.5	26.5		
46	39.6	11.23	47.3	14.05	54.9	17.20	58.7	18.89	62.5	20.68	68.5	24.1	69.5	24.5		
60%	450 (50.34 kW)	10	34.0	4.53	40.5	5.32	47.1	6.15	50.3	6.59	53.6	7.03	60.2	7.96	66.7	8.91
		12	34.0	4.59	40.5	5.40	47.1	6.25	50.3	6.70	53.6	7.16	60.2	8.10	66.7	9.08
		14	34.0	4.66	40.5	5.48	47.1	6.36	50.3	6.81	53.6	7.28	60.2	8.24	66.7	9.25
		16	34.0	4.73	40.5	5.57	47.1	6.47	50.3	6.93	53.6	7.41	60.2	8.40	66.7	9.42
		18	34.0	4.80	40.5	5.66	47.1	6.58	50.3	7.06	53.6	7.55	60.2	8.56	66.7	9.60
		20	34.0	4.88	40.5	5.76	47.1	6.70	50.3	7.19	53.6	7.69	60.2	8.72	66.7	9.79
		21	34.0	4.92	40.5	5.81	47.1	6.76	50.3	7.25	53.6	7.76	60.2	8.81	66.7	9.89
		23	34.0	5.00	40.5	5.91	47.1	6.89	50.3	7.39	53.6	7.91	60.2	9.15	66.7	10.51
		25	34.0	5.08	40.5	6.02	47.1	7.15	50.3	7.77	53.6	8.41	60.2	9.77	66.7	11.23
		27	34.0	5.27	40.5	6.38	47.1	7.61	50.3	8.27	53.6	8.96	60.2	10.42	66.7	11.99
		29	34.0	5.58	40.5	6.77	47.1	8.09	50.3	8.80	53.6	9.53	60.2	11.10	66.7	12.79
		31	34.0	5.91	40.5	7.19	47.1	8.60	50.3	9.35	53.6	10.14	60.2	11.82	66.7	13.63
		33	34.0	6.25	40.5	7.62	47.1	9.12	50.3	9.93	53.6	10.78	60.2	12.57	66.7	14.51
		35	34.0	6.61	40.5	8.07	47.1	9.68	50.3	10.55	53.6	11.45	60.2	13.37	66.7	15.44
		37	34.0	6.98	40.5	8.54	47.1	10.27	50.3	11.19	53.6	12.16	60.2	14.21	66.7	16.43
		39	34.0	7.38	40.5	9.04	47.1	10.88	50.3	11.87	53.6	12.90	60.2	15.10	66.7	17.48
		42	34.0	8.14	40.5	10.00	47.1	12.07	50.3	13.18	53.6	14.34	60.2	16.81	66.7	19.48
44	34.0	8.72	40.5	10.74	47.1	12.98	50.3	14.18								