

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	kW			
90%	810 (90.45 kW)	10	61.0	8.26	72.8	9.97	84.6	11.77	90.5	12.70	96.3	13.65	108.1	15.59	119.9	17.57		
		12	61.0	8.40	72.8	10.14	84.6	11.98	90.5	12.93	96.3	13.90	108.1	15.88	119.9	17.90		
		14	61.0	8.55	72.8	10.33	84.6	12.21	90.5	13.18	96.3	14.17	108.1	16.19	119.9	18.24		
		16	61.0	8.70	72.8	10.52	84.6	12.44	90.5	13.43	96.3	14.44	108.1	16.50	119.9	18.60		
		18	61.0	8.86	72.8	10.72	84.6	12.68	90.5	13.70	96.3	14.73	108.1	16.83	119.9	19.66		
		20	61.0	9.02	72.8	10.92	84.6	12.93	90.5	13.97	96.3	15.28	108.1	18.09	119.9	21.14		
		21	61.0	9.10	72.8	11.03	84.6	13.16	90.5	14.46	96.3	15.82	108.1	18.74	119.9	21.91		
		23	61.0	9.28	72.8	11.49	84.6	14.08	90.5	15.48	96.3	16.95	108.1	20.09	118.5	23.03		
		25	61.0	9.77	72.8	12.26	84.6	15.05	90.5	16.56	96.3	18.14	108.1	21.52	116.8	24.04		
		27	61.0	10.40	72.8	13.08	84.6	16.08	90.5	17.69	96.3	19.39	108.1	23.02	115.1	25.05		
		29	61.0	11.07	72.8	13.94	84.6	17.15	90.5	18.89	96.3	20.71	108.1	24.61	113.4	26.06		
		31	61.0	11.76	72.8	14.84	84.6	18.29	90.5	20.15	96.3	22.10	108.1	26.29	111.7	27.08		
		33	61.0	12.50	72.8	15.79	84.6	19.48	90.5	21.48	96.3	23.58	107.7	27.9	110.0	28.1		
		35	61.0	13.27	72.8	16.79	84.6	20.75	90.5	22.89	96.3	25.13	106.0	28.9	108.3	29.1		
		37	61.0	14.08	72.8	17.85	84.6	22.09	90.5	24.38	96.3	26.8	104.3	29.9	106.6	30.2		
		39	61.0	14.94	72.8	18.97	84.6	23.51	90.5	25.96	96.3	28.5	102.6	31.0	104.9	31.2		
		42	61.0	16.67	72.8	21.23	84.6	26.4	90.5	29.13	96.3	32.0	100.1	33.2	102.4	33.5		
		44	61.0	17.98	72.8	22.94	84.6	28.5	90.5	31.53	94.4	34.4	94.6	34.4	94.8	34.5		
		46	61.0	19.37	72.8	24.75	81.5	29.8	81.6	29.79	81.7	29.8	81.9	29.9	82.1	29.9		
		80%	720 (80.40 kW)	10	54.3	7.34	64.7	8.78	75.2	10.32	80.4	11.12	85.6	11.93	96.1	13.61	106.5	15.33
				12	54.3	7.45	64.7	8.93	75.2	10.51	80.4	11.32	85.6	12.15	96.1	13.86	106.5	15.62
				14	54.3	7.58	64.7	9.09	75.2	10.70	80.4	11.53	85.6	12.38	96.1	14.13	106.5	15.92
				16	54.3	7.70	64.7	9.25	75.2	10.90	80.4	11.75	85.6	12.62	96.1	14.40	106.5	16.23
				18	54.3	7.84	64.7	9.42	75.2	11.10	80.4	11.98	85.6	12.86	96.1	14.68	106.5	16.55
				20	54.3	7.98	64.7	9.60	75.2	11.32	80.4	12.21	85.6	13.12	96.1	15.22	106.5	17.70
				21	54.3	8.05	64.7	9.69	75.2	11.43	80.4	12.33	85.6	13.39	96.1	15.76	106.5	18.34
23	54.3			8.20	64.7	9.88	75.2	11.99	80.4	13.13	85.6	14.33	96.1	16.89	106.5	19.66		
25	54.3			8.46	64.7	10.52	75.2	12.80	80.4	14.03	85.6	15.32	96.1	18.07	106.5	21.06		
27	54.3			9.00	64.7	11.20	75.2	13.66	80.4	14.98	85.6	16.36	96.1	19.32	106.5	22.53		
29	54.3			9.57	64.7	11.93	75.2	14.56	80.4	15.97	85.6	17.46	96.1	20.63	106.5	24.08		
31	54.3			10.16	64.7	12.68	75.2	15.50	80.4	17.02	85.6	18.62	96.1	22.02	106.5	25.72		
33	54.3			10.78	64.7	13.48	75.2	16.50	80.4	18.13	85.6	19.84	96.1	23.49	106.5	27.5		
35	54.3			11.43	64.7	14.32	75.2	17.56	80.4	19.30	85.6	21.13	96.1	25.04	105.7	28.9		
37	54.3			12.12	64.7	15.21	75.2	18.67	80.4	20.53	85.6	22.49	96.1	26.7	104.0	29.9		
39	54.3			12.84	64.7	16.15	75.2	19.85	80.4	21.84	85.6	23.94	96.1	28.4	102.3	30.9		
42	54.3			14.30	64.7	18.04	75.2	22.22	80.4	24.47	85.6	26.8	96.1	31.9	99.8	33.2		
44	54.3			15.41	64.7	19.46	75.2	24.01	80.4	26.47	85.6	29.0	94.6	34.4	94.8	34.5		
46	54.3			16.58	64.7	20.98	75.2	25.92	80.4	28.59	81.7	29.8	81.9	29.9	82.1	29.9		
70%	630 (70.35 kW)			10	47.5	6.45	56.6	7.65	65.8	8.94	70.4	9.60	74.9	10.28	84.1	11.69	93.2	13.14
				12	47.5	6.55	56.6	7.78	65.8	9.09	70.4	9.77	74.9	10.47	84.1	11.90	93.2	13.39
				14	47.5	6.65	56.6	7.91	65.8	9.25	70.4	9.95	74.9	10.66	84.1	12.13	93.2	13.64
				16	47.5	6.76	56.6	8.05	65.8	9.42	70.4	10.13	74.9	10.86	84.1	12.36	93.2	13.91
				18	47.5	6.87	56.6	8.19	65.8	9.59	70.4	10.32	74.9	11.06	84.1	12.60	93.2	14.18
				20	47.5	6.98	56.6	8.34	65.8	9.77	70.4	10.52	74.9	11.28	84.1	12.85	93.2	14.58
				21	47.5	7.04	56.6	8.41	65.8	9.86	70.4	10.62	74.9	11.39	84.1	13.05	93.2	15.09
		23	47.5	7.17	56.6	8.57	65.8	10.07	70.4	10.98	74.9	11.93	84.1	13.97	93.2	16.17		
		25	47.5	7.29	56.6	8.91	65.8	10.74	70.4	11.72	74.9	12.74	84.1	14.93	93.2	17.30		
		27	47.5	7.71	56.6	9.48	65.8	11.44	70.4	12.49	74.9	13.60	84.1	15.94	93.2	18.48		
		29	47.5	8.18	56.6	10.08	65.8	12.18	70.4	13.31	74.9	14.49	84.1	17.01	93.2	19.74		
		31	47.5	8.68	56.6	10.70	65.8	12.96	70.4	14.17	74.9	15.43	84.1	18.13	93.2	21.06		
		33	47.5	9.19	56.6	11.36	65.8	13.77	70.4	15.07	74.9	16.43	84.1	19.32	93.2	22.46		
		35	47.5	9.74	56.6	12.06	65.8	14.64	70.4	16.02	74.9	17.47	84.1	20.57	93.2	23.93		
		37	47.5	10.31	56.6	12.79	65.8	15.54	70.4	17.03	74.9	18.58	84.1	21.90	93.2	25.50		
		39	47.5	10.91	56.6	13.55	65.8	16.50	70.4	18.09	74.9	19.75	84.1	23.30	93.2	27.2		
		42	47.5	12.12	56.6	15.11	65.8	18.44	70.4	20.23	74.9	22.11	84.1	26.1	93.2	30.5		
		44	47.5	13.04	56.6	16.28	65.8	19.90	70.4	21.85	74.9	23.90	84.1	28.3	93.2	33.0		
		46	47.5	14.01	56.6	17.53	65.8	21.45	70.4	23.57	74.9	25.79	81.9	29.9	82.1	29.9		
		60%	540 (60.30 kW)	10	40.7	5.61	48.5	6.58	56.4	7.62	60.3	8.16	64.2	8.71	72.1	9.85	79.9	11.04
				12	40.7	5.69	48.5	6.69	56.4	7.75	60.3	8.30	64.2	8.86	72.1	10.03	79.9	11.24
				14	40.7	5.77	48.5	6.79	56.4	7.88	60.3	8.44	64.2	9.02	72.1	10.21	79.9	11.45
				16	40.7	5.86	48.5	6.90	56.4	8.01	60.3	8.59	64.2	9.18	72.1	10.40	79.9	11.67
				18	40.7	5.95	48.5	7.02	56.4	8.15	60.3	8.74	64.2	9.35	72.1	10.60	79.9	11.89
				20	40.7	6.04	48.5	7.14	56.4	8.30	60.3	8.90	64.2	9.52	72.1	10.80	79.9	12.13
				21	40.7	6.09	48.5	7.20	56.4	8.37	60.3	8.98	64.2	9.61	72.1	10.91	79.9	12.25
23	40.7			6.19	48.5	7.32	56.4	8.53	60.3	9.16	64.2	9.80	72.1	11.33	79.9	13.02		
25	40.7			6.29	48.5	7.46	56.4	8.86	60.3	9.62	64.2	10.41	72.1	12.10	79.9	13.91		
27	40.7			6.52	48.5	7.90	56.4	9.43	60.3	10.24	64.2	11.09	72.1	12.90	79.9	14.85		
29	40.7			6.91	48.5	8.39	56.4	10.02	60.3	10.90	64.2	11.81	72.1	13.75	79.9	15.84		
31	40.7			7.32	48.5	8.90	56.4	10.65	60.3	11.58	64.2	12.56	72.1	14.63	79.9	16.88		
33	40.7			7.74	48.5	9.43	56.4	11.30	60.3	12.30	64.2	13.35	72.1	15.57	79.9	17.97		
35	40.7			8.19	48.5	9.99	56.4	11.99	60.3	13.06	64.2	14.18	72.1	16.56	79.9	19.13		
37	40.7			8.65	48.5	10.58	56.4	12.72	60.3	13.86	64.2	15.06	72.1	17.60	79.9	20.35		
39	40.7			9.14	48.5	11.20	56.4	13.48	60.3	14.70	64.2	15.98	72.1	18.70	79.9	21.65		
42	40.7			10.13	48.5	12.45	56.4	15.02	60.3	16.41	64.2	17.85	72.1	20.93	79.9	24.26		
44	40.7			10.88	48.5	13.40	56.4	16.19	60.3	17.69	64.2	19.26	72.1	22.61	79.9	26.23		
46	40.7			11.67	48.5	14.39	56.4	17.43	60.3	19.05	64.2	20.76	72.1	24.39	79.9	28.3		
50%	450 (60.25 kW)			10	33.91	4.82	40.4	5.58	47.0	6.39	50.3	6.81	53.5	7.24	60.1	8.13	66.6	9.05
				12	33.91	4.88	40.4	5.66	47.0	6.48	50.3	6.91	53.5	7.35	60.1	8.26	66.6	9.21
				14	33.91	4.95	40.4	5.74	47.0	6.58	50.3	7.02	53.5	7.47	60.1	8.40	66.6	9.37
				16	33.91	5.02	40.4	5.83	47.0	6.69	50.3	7.14	53.5	7.60	60.1	8.55	66.6	9.54
				18	33.9													