

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				
90	65.70	°CDB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW			
		10	44.3	7.80	52.9	8.97	61.4	10.2	65.7	10.8	70.0	11.5	78.5	12.8	87.1	14.1	95.8	15.4		
		12	44.3	7.90	52.9	9.10	61.4	10.3	65.7	11.0	70.0	11.6	78.5	13.0	87.1	14.3	95.8	15.5		
		14	44.3	8.00	52.9	9.22	61.4	10.5	65.7	11.2	70.0	11.8	78.5	13.2	87.1	14.5	95.8	15.6		
		16	44.3	8.10	52.9	9.35	61.4	10.7	65.7	11.3	70.0	12.0	78.5	13.4	86.9	14.7	95.7	15.7		
		18	44.3	8.21	52.9	9.49	61.4	10.8	65.7	11.5	70.0	12.2	78.5	13.6	85.7	14.8	95.5	15.8		
		20	44.3	8.32	52.9	9.63	61.4	11.0	65.7	11.7	70.0	12.6	78.5	14.6	84.5	15.9	95.2	16.0		
		21	44.3	8.38	52.9	9.70	61.4	11.2	65.7	12.1	70.0	13.0	78.5	15.1	83.9	16.3	94.9	16.1		
		23	44.3	8.50	52.9	10.1	61.4	11.9	65.7	12.9	70.0	13.9	78.5	16.1	82.8	17.1	94.5	16.4		
		25	44.3	8.91	52.9	10.7	61.4	12.7	65.7	13.7	70.0	14.8	78.5	17.2	81.6	17.8	94.0	16.7		
		27	44.3	9.44	52.9	11.3	61.4	13.5	65.7	14.6	70.0	15.8	78.5	18.3	80.4	18.6	93.5	17.0		
		29	44.3	9.99	52.9	12.0	61.4	14.3	65.7	15.5	70.0	16.8	77.6	19.2	79.2	19.3	93.0	17.3		
		31	44.3	10.6	52.9	12.8	61.4	15.2	65.7	16.5	70.0	17.9	76.4	19.9	78.0	20.1	92.5	17.6		
		33	44.3	11.2	52.9	13.5	61.4	16.1	65.7	17.5	70.0	19.0	75.2	20.7	76.8	20.8	92.0	17.9		
		35	44.3	11.8	52.9	14.3	61.4	17.1	65.7	18.6	70.0	20.1	74.0	21.4	75.6	21.6	91.5	18.2		
		37	44.3	12.5	52.9	15.1	61.4	18.1	65.7	19.7	70.0	21.4	72.8	22.2	74.4	22.3	91.0	18.5		
		39	44.3	13.2	52.9	16.0	61.4	19.2	65.7	20.9	70.0	22.7	71.7	22.9	73.3	23.1	90.5	18.8		
		80	58.40	10	39.4	7.16	47.0	8.16	54.6	9.22	58.4	9.76	62.2	10.3	69.8	11.4	77.4	12.6	86.1	13.8
12	39.4			7.24	47.0	8.27	54.6	9.34	58.4	9.9	62.2	10.5	69.8	11.6	77.4	12.8	86.1	14.0		
14	39.4			7.33	47.0	8.37	54.6	9.47	58.4	10.0	62.2	10.6	69.8	11.8	77.4	13.0	86.1	14.2		
16	39.4			7.42	47.0	8.49	54.6	9.61	58.4	10.2	62.2	10.8	69.8	12.0	77.4	13.2	86.1	14.4		
18	39.4			7.51	47.0	8.60	54.6	9.75	58.4	10.3	62.2	10.9	69.8	12.2	77.4	13.4	86.1	14.6		
20	39.4			7.61	47.0	8.72	54.6	9.9	58.4	10.5	62.2	11.1	69.8	12.6	77.4	13.6	86.1	14.8		
21	39.4			7.66	47.0	8.79	54.6	10.0	58.4	10.6	62.2	11.3	69.8	13.0	77.4	13.8	86.1	15.0		
23	39.4			7.76	47.0	8.92	54.6	10.4	58.4	11.2	62.2	12.1	69.8	13.9	77.4	14.8	85.7	15.2		
25	39.4			7.97	47.0	9.45	54.6	11.1	58.4	11.9	62.2	12.8	69.8	14.8	77.4	16.9	85.3	15.4		
27	39.4			8.44	47.0	10.0	54.6	11.8	58.4	12.7	62.2	13.7	69.8	15.7	77.4	18.0	84.9	15.6		
29	39.4			8.92	47.0	10.6	54.6	12.5	58.4	13.5	62.2	14.5	69.8	16.7	77.4	19.1	84.5	15.8		
31	39.4			9.42	47.0	11.2	54.6	13.2	58.4	14.3	62.2	15.4	69.8	17.8	76.2	19.9	84.1	16.0		
33	39.4			9.94	47.0	11.9	54.6	14.0	58.4	15.2	62.2	16.4	69.8	18.9	75.0	20.6	83.7	16.2		
35	39.4			10.5	47.0	12.6	54.6	14.8	58.4	16.1	62.2	17.4	69.8	20.1	73.8	21.4	83.3	16.4		
37	39.4			11.1	47.0	13.3	54.6	15.7	58.4	17.0	62.2	18.4	69.8	21.3	72.6	22.1	82.9	16.6		
39	39.4			11.7	47.0	14.0	54.6	16.6	58.4	18.0	62.2	19.5	69.8	22.6	71.4	22.9	82.5	16.8		
70	51.10			10	34.5	6.54	41.1	7.38	47.8	8.27	51.1	8.72	54.4	9.19	61.1	10.1	67.7	11.1	75.0	12.1
				12	34.5	6.61	41.1	7.47	47.8	8.37	51.1	8.84	54.4	9.32	61.1	10.3	67.7	11.3	75.0	12.3
		14	34.5	6.68	41.1	7.56	47.8	8.48	51.1	8.96	54.4	9.45	61.1	10.4	67.7	11.5	75.0	12.5		
		16	34.5	6.76	41.1	7.65	47.8	8.60	51.1	9.09	54.4	9.58	61.1	10.6	67.7	11.6	75.0	12.7		
		18	34.5	6.83	41.1	7.75	47.8	8.72	51.1	9.22	54.4	9.72	61.1	10.8	67.7	11.8	75.0	12.9		
		20	34.5	6.92	41.1	7.85	47.8	8.84	51.1	9.35	54.4	9.9	61.1	10.9	67.7	12.1	75.0	13.1		
		21	34.5	6.96	41.1	7.91	47.8	8.90	51.1	9.42	54.4	9.9	61.1	11.1	67.7	12.5	75.0	13.3		
		23	34.5	7.04	41.1	8.01	47.8	9.04	51.1	9.70	54.4	10.4	61.1	11.8	67.7	13.4	74.6	13.5		
		25	34.5	7.13	41.1	8.29	47.8	9.60	51.1	10.3	54.4	11.0	61.1	12.6	67.7	14.2	74.2	13.7		
		27	34.5	7.50	41.1	8.78	47.8	10.2	51.1	10.9	54.4	11.7	61.1	13.4	67.7	15.2	73.8	13.9		
		29	34.5	7.92	41.1	9.29	47.8	10.8	51.1	11.6	54.4	12.4	61.1	14.2	67.7	16.1	73.4	14.1		
		31	34.5	8.35	41.1	9.81	47.8	11.4	51.1	12.3	54.4	13.2	61.1	15.1	67.7	17.1	73.0	14.3		
		33	34.5	8.80	41.1	10.4	47.8	12.1	51.1	13.0	54.4	14.0	61.1	16.0	67.7	18.2	72.6	14.5		
		35	34.5	9.27	41.1	10.9	47.8	12.8	51.1	13.8	54.4	14.8	61.1	17.0	67.7	19.3	72.2	14.7		
		37	34.5	9.75	41.1	11.5	47.8	13.5	51.1	14.6	54.4	15.6	61.1	18.0	67.7	20.5	71.8	14.9		
		39	34.5	10.26	41.1	12.2	47.8	14.3	51.1	15.4	54.4	16.6	61.1	19.0	67.7	21.7	71.4	15.1		
		60	43.80	10	29.6	5.95	35.3	6.64	41.0	7.36	43.8	7.73	46.6	8.11	52.3	8.90	58.0	9.71	65.6	10.5
				12	29.6	6.01	35.3	6.71	41.0	7.45	43.8	7.83	46.6	8.22	52.3	9.02	58.0	9.8	65.6	10.7
14	29.6			6.07	35.3	6.78	41.0	7.54	43.8	7.93	46.6	8.32	52.3	9.14	58.0	10.0	65.6	10.9		
16	29.6			6.13	35.3	6.86	41.0	7.63	43.8	8.03	46.6	8.43	52.3	9.27	58.0	10.1	65.6	11.1		
18	29.6			6.19	35.3	6.94	41.0	7.73	43.8	8.13	46.6	8.55	52.3	9.40	58.0	10.3	65.6	11.3		
20	29.6			6.26	35.3	7.02	41.0	7.83	43.8	8.24	46.6	8.67	52.3	9.54	58.0	10.4	65.6	11.5		
21	29.6			6.29	35.3	7.06	41.0	7.88	43.8	8.30	46.6	8.73	52.3	9.62	58.0	10.5	65.6	11.7		
23	29.6			6.36	35.3	7.15	41.0	7.99	43.8	8.42	46.6	8.86	52.3	9.9	58.0	11.1	65.6	11.9		
25	29.6			6.43	35.3	7.24	41.0	8.26	43.8	8.80	46.6	9.37	52.3	10.6	58.0	11.9	65.2	12.1		
27	29.6			6.63	35.3	7.64	41.0	8.74	43.8	9.33	46.6	9.94	52.3	11.2	58.0	12.6	64.8	12.3		
29	29.6			6.99	35.3	8.07	41.0	9.25	43.8	9.87	46.6	10.5	52.3	11.9	58.0	13.4	64.4	12.5		
31	29.6			7.36	35.3	8.51	41.0	9.77	43.8	10.4	46.6	11.1	52.3	12.6	58.0	14.2	64.0	12.7		
33	29.6			7.74	35.3	8.97	41.0	10.3	43.8	11.0	46.6	11.8	52.3	13.4	58.0	15.1	63.6	12.9		
35	29.6			8.14	35.3	9.45	41.0	10.9	43.8	11.7	46.6	12.5	52.3	14.1	58.0	16.0	63.2	13.1		
37	29.6			8.55	35.3	9.95	41.0	11.5	43.8	12.3	46.6	13.2	52.3	15.0	58.0	16.9	62.8	13.3		
39	29.6			8.98	35.3	10.5	41.0	12.1	43.8	13.0	46.6	13.9	52.3	15.8	58.0	17.9	62.4	13.5		
50	36.50			10	24.6	5.39	29.4	5.93	34.1	6.50	36.5	6.79	38.9	7.09	43.6	7.71	48.4	8.35	54.0	9.0
				12	24.6	5.44	29.4	5.99	34.1	6.57	36.5	6.87	38.9	7.17	43.6	7.80	48.4	8.46	54.0	9.1
		14	24.6	5.48	29.4	6.04	34.1	6.64	36.5	6.94	38.9	7.26	43.6	7.90	48.4	8.57	54.0	9.2		
		16	24.6	5.53	29.4	6.10	34.1	6.71	36.5	7.02	38.9	7.34	43.6	8.00	48.4	8.68	54.0	9.3		
		18	24.6	5.58	29.4	6.17	34.1	6.79	36.5	7.11	38.9	7.43	43.6	8.11	48.4	8.80	54.0	9.4		
		20	24.6	5.63	29.4	6.23	34.1	6.87	36.5	7.19	38.9	7.53	43.6	8.22	48.4	8.93	54.0	9.5		
		21	24.6	5.66	29.4	6.27	34.1	6.91	36.5	7.24	38.9	7.58	43.6	8.27	48.4	9.00	54.0	9.6		
		23	24.6	5.71	29.4	6.34	34.1	6.99	36.5	7.33	38.9	7.68	43.6	8.39	48.4	9.16	54.0	9.7		
		25	24.6	5.77	29.4	6.41	34.1	7.08	36.5	7.45	38.9	7.87	43.6	8.77	48.4	9.72	53.6	9.9		
		27	24.6	5.83	29.4	6.60	34.1	7.43	36.5	7.87	38.9	8.33	43.6	9.29	48.4	10.3	53.2	10.1		
		29	24.6	6.14	29.4	6.96	34.1	7.85	36.5	8.32	38.9	8.80	43.6	9.83	48.4	10.9	52.8	10.3		
		31	24.6	6.45	2															