

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	
130%	390 (48.75 kW)	°CDB	°CWB													
		-19.8	-20.0	24.9	6.61	24.8	7.09	24.7	7.56	24.6	7.80	24.6	8.04	24.5	8.52	
		-18.8	-19.0	25.3	6.77	25.2	7.24	25.1	7.70	25.1	7.94	25.0	8.17	25.0	8.64	
		-16.7	-17.0	26.3	7.10	26.2	7.54	26.1	7.99	26.1	8.22	26.0	8.44	25.9	8.89	
		-13.7	-15.0	27.4	7.43	27.3	7.86	27.2	8.29	27.2	8.51	27.1	8.72	27.0	9.15	
		-11.8	-13.0	28.6	7.77	28.5	8.18	28.4	8.59	28.4	8.80	28.3	9.00	28.2	9.41	
		-9.8	-11.0	29.9	8.10	29.8	8.49	29.7	8.89	29.7	9.08	29.6	9.28	29.5	9.67	
		-9.5	-10.0	30.6	8.27	30.5	8.65	30.4	9.03	30.4	9.23	30.3	9.42	30.2	9.80	
		-8.5	-9.1	31.2	8.42	31.1	8.79	31.0	9.17	31.0	9.35	31.0	9.54	30.9	9.92	
		-7.0	-7.6	32.4	8.66	32.3	9.02	32.2	9.38	32.1	9.56	32.1	9.74	32.0	10.1	
		-5.0	-5.6	34.0	8.98	33.9	9.32	33.8	9.66	33.7	9.83	33.7	10.0	33.6	10.4	
		-3.0	-3.7	35.6	9.27	35.5	9.59	35.4	9.92	35.4	10.1	35.3	10.2	35.2	10.6	
		0.0	-0.7	38.4	9.70	38.3	10.0	38.2	10.3	38.1	10.5	38.1	10.6	38.0	10.9	
		3.0	2.2	41.3	10.1	41.2	10.4	41.1	10.7	41.0	10.8	41.0	10.9	40.9	11.2	
		5.0	4.1	43.3	10.3	43.2	10.6	43.1	10.9	43.1	11.0	43.0	11.1	42.5	11.2	
		7.0	6.0	45.4	10.6	45.3	10.8	45.3	11.1	45.2	11.2	45.2	11.3	42.5	10.5	
		9.0	7.9	47.7	10.8	47.6	11.0	47.5	11.3	47.2	11.3	45.6	10.8	42.5	9.92	
11.0	9.8	50.0	11.0	49.9	11.2	48.8	11.1	47.2	10.6	45.6	10.2	42.5	9.35			
13.0	11.8	52.6	11.2	51.9	11.2	48.8	10.4	47.2	9.97	45.6	9.57	42.5	8.79			
15.0	13.7	55.0	11.4	51.9	10.6	48.8	9.79	47.2	9.41	45.6	9.03	42.5	8.30			
120%	360 (45.00 kW)	-19.8	-20.0	24.7	7.25	24.7	7.69	24.6	8.13	24.5	8.35	24.5	8.57	24.4	9.01	
		-18.8	-19.0	25.2	7.40	25.1	7.83	25.0	8.26	25.0	8.48	24.9	8.70	24.9	9.13	
		-16.7	-17.0	26.2	7.70	26.1	8.12	26.0	8.53	26.0	8.74	25.9	8.95	25.8	9.36	
		-13.7	-15.0	27.3	8.01	27.2	8.41	27.1	8.81	27.0	9.00	27.0	9.20	26.9	9.60	
		-11.8	-13.0	28.5	8.32	28.4	8.70	28.3	9.08	28.2	9.27	28.2	9.46	28.1	9.84	
		-9.8	-11.0	29.8	8.63	29.7	8.99	29.6	9.36	29.6	9.54	29.5	9.72	29.4	10.1	
		-9.5	-10.0	30.5	8.79	30.4	9.14	30.3	9.49	30.2	9.67	30.2	9.85	30.1	10.2	
		-8.5	-9.1	31.1	8.92	31.0	9.27	30.9	9.61	30.9	9.79	30.9	9.96	30.8	10.3	
		-7.0	-7.6	32.2	9.15	32.2	9.48	32.1	9.81	32.0	9.98	32.0	10.1	31.9	10.5	
		-5.0	-5.6	33.8	9.44	33.8	9.76	33.7	10.1	33.6	10.2	33.6	10.4	33.5	10.7	
		-3.0	-3.7	35.5	9.71	35.4	10.0	35.3	10.3	35.3	10.5	35.2	10.6	35.1	10.9	
		0.0	-0.7	38.2	10.1	38.2	10.4	38.1	10.7	38.0	10.8	38.0	10.9	37.9	11.2	
		3.0	2.2	41.1	10.5	41.1	10.7	41.0	11.0	40.9	11.1	40.9	11.3	39.2	10.8	
		5.0	4.1	43.2	10.7	43.1	10.9	43.0	11.2	43.0	11.3	42.1	11.1	39.2	10.2	
		7.0	6.0	45.3	10.9	45.2	11.1	45.0	11.3	43.6	10.9	42.1	10.4	39.2	9.56	
		9.0	7.9	47.5	11.1	47.5	11.3	45.0	10.6	43.6	10.2	42.1	9.81	39.2	9.01	
		11.0	9.8	49.9	11.3	47.9	10.8	45.0	10.0	43.6	9.63	42.1	9.25	39.2	8.50	
13.0	11.8	50.8	10.9	47.9	10.2	45.0	9.42	43.6	9.06	42.1	8.70	39.2	8.00			
15.0	13.7	50.8	10.3	47.9	9.58	45.0	8.89	43.6	8.55	42.1	8.22	39.2	7.57			
110%	330 (41.25 kW)	-19.8	-20.0	24.6	7.90	24.5	8.30	24.5	8.70	24.4	8.91	24.4	9.11	24.3	9.61	
		-18.8	-19.0	25.1	8.03	25.0	8.43	24.9	8.82	24.9	9.02	24.8	9.22	24.8	9.91	
		-16.7	-17.0	26.0	8.31	26.0	8.69	25.9	9.07	25.9	9.26	25.8	9.45	25.7	9.83	
		-13.7	-15.0	27.1	8.59	27.1	8.96	27.0	9.32	26.9	9.50	26.9	9.68	26.8	10.0	
		-11.8	-13.0	28.3	8.88	28.3	9.23	28.2	9.57	28.1	9.75	28.1	9.92	28.0	10.3	
		-9.8	-11.0	29.6	9.16	29.6	9.49	29.5	9.83	29.4	9.99	29.4	10.2	29.3	10.5	
		-9.5	-10.0	30.3	9.30	30.3	9.63	30.2	9.95	30.1	10.1	30.1	10.3	30.0	10.6	
		-8.5	-9.1	31.0	9.43	30.9	9.75	30.8	10.1	30.8	10.2	30.8	10.4	30.7	10.7	
		-7.0	-7.6	32.1	9.64	32.0	9.94	32.0	10.2	31.9	10.4	31.9	10.6	31.8	10.9	
		-5.0	-5.6	33.7	9.90	33.6	10.2	33.6	10.5	33.5	10.6	33.5	10.8	33.4	11.1	
		-3.0	-3.7	35.3	10.2	35.3	10.4	35.2	10.7	35.2	10.8	35.1	11.0	35.0	11.3	
		0.0	-0.7	38.1	10.5	38.0	10.8	38.0	11.0	37.9	11.2	37.9	11.3	35.9	10.7	
		3.0	2.2	41.0	10.9	40.9	11.1	40.9	11.3	39.9	11.0	38.6	10.6	35.9	9.71	
		5.0	4.1	43.1	11.1	43.0	11.3	41.3	10.8	39.9	10.4	38.6	9.96	35.9	9.14	
		7.0	6.0	45.2	11.3	43.9	11.0	41.3	10.2	39.9	9.77	38.6	9.38	35.9	8.62	
		9.0	7.9	46.6	11.1	43.9	10.3	41.3	9.57	39.9	9.20	38.6	8.84	35.9	8.13	
		11.0	9.8	46.6	10.4	43.9	9.73	41.3	9.02	39.9	8.68	38.6	8.34	35.9	7.68	
13.0	11.8	46.6	9.81	43.9	9.14	41.3	8.49	39.9	8.17	38.6	7.86	35.9	7.24			
15.0	13.7	46.6	9.26	43.9	8.63	41.3	8.02	39.9	7.73	38.6	7.43	35.9	6.85			
100%	300 (37.50 kW)	-19.8	-20.0	24.5	8.54	24.4	8.91	24.4	9.27	24.3	9.46	24.3	9.64	24.2	10.0	
		-18.8	-19.0	24.9	8.66	24.9	9.02	24.8	9.38	24.8	9.56	24.7	9.74	24.7	10.1	
		-16.7	-17.0	25.9	8.92	25.9	9.26	25.8	9.61	25.8	9.78	25.7	9.95	25.6	10.3	
		-13.7	-15.0	27.0	9.17	26.9	9.50	26.9	9.84	26.8	10.0	26.8	10.2	26.7	10.5	
		-11.8	-13.0	28.2	9.43	28.1	9.75	28.1	10.1	28.0	10.2	28.0	10.4	27.9	10.7	
		-9.8	-11.0	29.5	9.69	29.4	9.99	29.4	10.3	29.3	10.4	29.3	10.6	29.2	10.9	
		-9.5	-10.0	30.2	9.82	30.1	10.1	30.1	10.4	30.0	10.6	30.0	10.7	29.9	11.0	
		-8.5	-9.1	30.9	9.94	30.8	10.2	30.7	10.5	30.7	10.7	30.7	10.8	30.6	11.1	
		-7.0	-7.6	32.0	10.1	31.9	10.4	31.9	10.7	31.8	10.8	31.8	11.0	31.7	11.2	
		-5.0	-5.6	33.6	10.4	33.5	10.6	33.5	10.9	33.4	11.0	33.4	11.2	32.7	11.1	
		-3.0	-3.7	35.2	10.6	35.2	10.8	35.1	11.1	35.0	11.2	35.0	11.3	32.7	10.4	
		0.0	-0.7	38.0	10.9	37.9	11.2	37.5	11.2	36.3	10.8	35.1	10.3	32.7	9.48	
		3.0	2.2	40.9	11.2	39.9	11.0	37.5	10.2	36.3	9.82	35.1	9.43	32.7	8.66	
		5.0	4.1	42.3	11.2	39.9	10.4	37.5	9.62	36.3	9.25	35.1	8.88	32.7	8.17	
		7.0	6.0	42.3	10.5	39.9	9.77	37.5	9.06	36.3	8.71	35.1	8.37	32.7	7.71	
		9.0	7.9	42.3	9.87	39.9	9.20	37.5	8.54	36.3	8.22	35.1	7.90	32.7	7.28	
		11.0	9.8	42.3	9.30	39.9	8.68	37.5	8.06	36.3	7.76	35.1	7.47	32.7	6.89	
13.0	11.8	42.3	8.75	39.9	8.17	37.5	7.60	36.3	7.32	35.1	7.04	32.7	6.50			
15.0	13.7	42.3	8.27	39.9	7.72	37.5	7.19	36.3	6.93	35.1	6.67	32.7	6.17			

NOTES

- █ is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by █.
- The above table shows the average value of conditions which may occur.