REYQ16P8

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

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
		°CDB	°CWB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
90%	360 (40.50)	-19.8	-20.0	30.7	11.9	30.6	12.4	30.5	12.8	30.5	13.1	30.4	13.3	30.3	13.7
		-18.8	-19.0	31.2	12.1	31.2	12.5	31.1	13.0	31.0	13.2	31.0	13.4	30.9	13.8
		-16.7	-17.0	32.5	12.4	32.4	12.8	32.3	13.2	32.3	13.5	32.3	13.7	32.2	14.1
		-13.7	-15.0	33.9	12.7	33.8	13.1	33.7	13.5	33.7	13.7	33.7	13.9	33.6	14.3
		-11.8	-13.0	35.5	13.0	35.4	13.4	35.3	13.8	35.3	14.0	35.2	14.2	35.1	14.6
		-9.8	-11.0	37.1	13.4	37.1	13.7	37.0	14.1	36.9	14.3	36.9	14.5	36.8	14.8
		-9.5	-10.0	38.0	13.5	38.0	13.9	37.9	14.3	37.8	14.4	37.8	14.6	37.7	15.0
		-8.5	-9.1	38.9	13.7	38.8	14.0	38.7	14.4	38.7	14.6	38.6	14.7	38.6	15.1
		-7.0	-7.6	40.3	13.9	40.3	14.2	40.2	14.6	40.1	14.8	40.1	14.9	39.2	14.8
		-5.0	-5.6	42.4	14.2	42.3	14.5	42.3	14.9	42.2	15.0	42.1	15.1	39.2	13.9
		-3.0	-3.7	44.5	14.5	44.4	14.8	44.4	15.1	43.6	14.8	42.1	14.2	39.2	13.1
		0.0	-0.7	48.1	14.9	47.9	15.1	45.0	14.0	43.6	13.5	42.1	12.9	39.2	11.9
		3.0	2.2	50.8	14.8	47.9	13.8	45.0	12.8	43.6	12.3	42.1	11.8	39.2	10.9
		5.0	4.1	50.8	13.9	47.9	12.9	45.0	12.0	43.6	11.6	42.1	11.1	39.2	10.2
		7.0	6.0	50.8	13.1	47.9	12.2	45.0	11.3	43.6	10.9	42.1	10.5	39.2	9.67
		9.0	7.9	50.8	12.3	47.9	11.5	45.0	10.7	43.6	10.3	42.1	9.90	39.2	9.14
		11.0	9.8	50.8	11.6	47.9	10.8	45.0	10.1	43.6	9.72	42.1	9.36	39.2	8.65
		13.0	11.8	50.8	10.9	47.9	10.2	45.0	9.51	43.6	9.17	42.1	8.83	39.2	8.17
		15.0	13.7	50.8	10.3	47.9	9.66	45.0	9.01	43.6	8.69	42.1	8.37	39.2	7.75
80%	320 (36.00)	-19.8	-20.0	30.5	12.8	30.4	13.2	30.4	13.6	30.3	13.8	30.3	14.0	30.2	14.4
		-18.8	-19.0	31.1	12.9	31.0	13.3	30.9	13.7	30.9	13.9	30.9	14.1	30.8	14.5
		-16.7	-17.0	32.3	13.2	32.3	13.6	32.2	14.0	32.2	14.2	32.1	14.4	32.1	14.7
		-13.7	-15.0	33.8	13.5	33.7	13.9	33.6	14.2	33.6	14.4	33.5	14.6	33.5	15.0
		-11.8	-13.0	35.3	13.8	35.2	14.1	35.2	14.5	35.1	14.7	35.1	14.8	34.9	15.1
		-9.8	-11.0	37.0	14.1	36.9	14.4	36.9	14.7	36.8	14.9	36.8	15.1	34.9	14.2
		-9.5	-10.0	37.9	14.2	37.8	14.6	37.7	14.9	37.7	15.0	37.4	15.0	34.9	13.8
		-8.5	-9.1	38.7	14.4	38.7	14.7	38.6	15.0	38.6	15.1	37.4	14.6	34.9	13.4
		-7.0	-7.6	40.2	14.6	40.1	14.9	40.0	15.1	38.7	14.5	37.4	14.0	34.9	12.8
		-5.0	-5.6	42.3	14.8	42.2	15.1	40.0	14.2	38.7	13.7	37.4	13.1	34.9	12.0
		-3.0	-3.7	44.4	15.1	42.6	14.4	40.0	13.4	38.7	12.9	37.4	12.3	34.9	11.4
		0.0	-0.7	45.1	14.1	42.6	13.1	40.0	12.2	38.7	11.7	37.4	11.2	34.9	10.4
		3.0	2.2	45.1	12.8	42.6	11.9	40.0	11.1	38.7	10.7	37.4	10.3	34.9	9.49
		5.0	4.1	45.1	12.1	42.6	11.3	40.0	10.5	38.7	10.1	37.4	9.71	34.9	8.97
		7.0	6.0	45.1	11.4	42.6	10.6	40.0	9.89	38.7	9.53	37.4	9.18	34.9	8.48
		9.0	7.9	45.1	10.7	42.6	10.0	40.0	9.34	38.7	9.01	37.4	8.68	34.9	8.03
		11.0	9.8	45.1	10.1	42.6	9.47	40.0	8.84	38.7	8.53	37.4	8.22	34.9	7.62
		13.0	11.8	45.1	9.55	42.6	8.94	40.0	8.35	38.7	8.06	37.4	7.77	34.9	7.21
		15.0	13.7	45.1	9.04	42.6	8.47	40.0	7.92	38.7	7.65	37.4	7.38	34.9	6.85
70%	280 (320)	-19.8	-20.0	30.4	13.7	30.3	14.0	30.2	14.4	30.2	14.6	30.2	14.7	30.1	15.1
		-18.8	-19.0	30.9	13.8	30.9	14.1	30.8	14.5	30.8	14.7	30.7	14.8	30.5	15.0
		-16.7	-17.0	32.2	14.0	32.1	14.4	32.1	14.7	32.0	14.9	32.0	15.0	30.5	14.3
		-13.7	-15.0	33.6	14.3	33.5	14.6	33.5	14.9	33.4	15.1	32.8	14.8	30.5	13.5
		-11.8	-13.0	35.1	14.6	35.1	14.9	35.0	15.1	33.9	14.5	32.8	14.0	30.5	12.8
		-9.8	-11.0	36.8	14.8	36.8	15.1	35.0	14.3	33.9	13.7	32.8	13.2	30.5	12.1
		-9.5	-10.0	37.7	14.9	37.3	14.9	35.0	13.8	33.9	13.3	32.8	12.8	30.5	11.7
		-8.5	-9.1	38.6	15.0	37.3	14.5	35.0	13.5	33.9	12.9	32.8	12.4	30.5	11.4
		-7.0	-7.6	39.5	14.9	37.3	13.9	35.0	12.9	33.9	12.4	32.8	11.9	30.5	10.9
		-5.0	-5.6	39.5	14.0	37.3	13.0	35.0	12.1	33.9	11.6	32.8	11.2	30.5	10.3
		-3.0	-3.7	39.5	13.2	37.3	12.3	35.0	11.4	33.9	11.0	32.8	10.6	30.5	9.74
		0.0	-0.7	39.5	12.0	37.3	11.2	35.0	10.4	33.9	10.0	32.8	9.65	30.5	8.91
		3.0	2.2	39.5	10.9	37.3	10.2	35.0	9.53	33.9	9.19	32.8	8.85	30.5	8.19
		5.0	4.1	39.5	10.3	37.3	9.66	35.0	9.01	33.9	8.69	32.8	8.37	30.5	7.75
		7.0	6.0	39.5	9.75	37.3	9.13	35.0	8.52	33.9	8.22	32.8	7.93	30.5	7.35
		9.0	7.9	39.5	9.21	37.3	8.63	35.0	8.07	33.9	7.79	32.8	7.51	30.5	6.97
		11.0	9.8	39.5	8.72	37.3	8.18	35.0	7.65	33.9	7.39	32.8	7.13	30.5	6.62
		13.0	11.8	39.5	8.24	37.3	7.73	35.0	7.24	33.9	7.00	32.8	6.75	30.5	6.28
		15.0	13.7	39.5	7.81	37.3	7.34	35.0	6.88	33.9	6.65	32.8	6.42	30.5	5.98
60%	240 (27.00)	-19.8	-20.0	30.2	14.6	30.1	14.9	30.0	15.1	29.0	14.5	28.1	13.9	26.1	12.8
		-18.8	-19.0	30.8	14.7	30.7	15.0	30.0	14.7	29.0	14.1	28.1	13.6	26.1	12.5
		-16.7	-17.0	32.0	14.9	31.9	15.1	30.0	14.0	29.0	13.5	28.1	12.9	26.1	11.9
		-13.7	-15.0	33.4	15.1	31.9	14.3	30.0	13.3	29.0	12.8	28.1	12.3	26.1	11.3
		-11.8	-13.0	33.9	14.5	31.9	13.5	30.0	12.6	29.0	12.1	28.1	11.6	26.1	10.7
		-9.8	-11.0	33.9	13.7	31.9	12.8	30.0	11.9	29.0	11.4	28.1	11.0	26.1	10.1
		-9.5	-10.0	33.9	13.3	31.9	12.4	30.0	11.5	29.0	11.1	28.1	10.7	26.1	9.83
		-8.5	-9.1	33.9	12.9	31.9	12.1	30.0	11.2	29.0	10.8	28.1	10.4	26.1	9.58
		-7.0	-7.6	33.9	12.4	31.9	11.5	30.0	10.7	29.0	10.3	28.1	9.94	26.1	9.18
		-5.0	-5.6	33.9	11.6	31.9	10.9	30.0	10.1	29.0	9.74	28.1	9.38	26.1	8.67
		-3.0	-3.7	33.9	11.0	31.9	10.3	30.0	9.56	29.0	9.21	28.1	8.87	26.1	8.21
		0.0	-0.7	33.9	10.0	31.9	9.37	30.0	8.75	29.0	8.44	28.1	8.14	26.1	7.54
		3.0	2.2	33.9	9.18	31.9	8.61	30.0	8.04	29.0	7.76	28.1	7.49	26.1	6.95
		5.0	4.1	33.9	8.68	31.9	8.14	30.0	7.62	29.0	7.36	28.1	7.10	26.1	6.60
		7.0	6.0	33.9	8.22	31.9	7.71	30.0	7.22	29.0	6.98	28.1	6.74	26.1	6.27
		9.0	7.9	33.9	7.78	31.9	7.31	30.0	6.85	29.0	6.63	28.1	6.40	26.1	5.96
		11.0	9.8	33.9	7.38	31.9	6.94	30.0	6.51	29.0	6.30	28.1	6.09	26.1	5.67
		13.0	11.8	33.9	6.99	31.9	6.58	30.0	6.18	29.0	5.98	28.1	5.78	26.1	5.39
		15.0	13.7	33.9	6.65	31.9	6.26	30.0	5.88	29.0	5.70	28.1	5.51	26.1	5.15
50%	200 (22.50)	-19.8	-20.0	28.2	14.0	26.6	13.0	25.0	12.1	24.2	11.6	23.4	11.2	21.8	10.3
		-18.8	-19.0	28.2	13.7	26.6	12.7	25.0	11.8	24.2	11.4	23.4	10.9	21.8	10.1
		-16.7	-17.0	28.2	13.0	26.6	12.1	25.0	11.3	24.2	10.8	23.4	10.4	21.8	9.61
		-13.7	-15.0	28.2	12.3	26.6	11.5	25.0	10.7	24.2	10.3	23.4	9.91	21.8	9.15
		-11.8	-13.0	28.2	11.7	26.6	10.9	25.0	10.1	24.2	9.78	23.4	9.41	21.8	8.70
		-9.8	-11.0	28.2	11.0	26.6	10.3	25.0	9.60	24.2	9.26	23.4	8.92	21.8	8.25
		-9.5	-10.0	28.2	10.7	26.6	10.0	25.0	9.34	24.2	9.01	23.4	8.68	21.8	8.03
		-8.5	-9.1	28.2	10.4	26.6	9.77	25.0	9.11	24.2	8.79	23.4	8.47	21.8	7.84
		-7.0	-7.6	28.2	10.00	26.6	9.36	25.0	8.73	24.2	8.43	23.4	8.12	21.8	7.53
		-5.0	-5.6	28.2	9.43	26.6	8.84	25.0	8.25	24.2	7.97	23.4	7.68	21.8	7.13
		-3.0	-3.7	28.2	8.92	26.6	8.37	25.0	7.82	24.2	7.55	23.4	7.29	21.8	6.77
		0.0	-0.7	28.2	8.18	26.6	7.68	25.0	7.19	24.2	6.95	23.4	6.71	21.8	6.24
		3.0	2.2	28.2	7.53	26.6	7.08	25.0	6.64	24.2	6.42	23.4	6.20	21.8	5.78
		5.0	4.1	28.2	7.14	26.6	6.72	25.0	6.30	24.2	6.10	23.4	5.90	21.8	5.50
		7.0	6.0	28.2	6.77	26.6	6.38	25.0	5.99	24.2	5.80	23.4	5.61	21.8	5.24
		9.0	7.9	28.2	6.43	26.6	6.07	25.0	5.70	24.2	5.52	23.4	5.34	21.8	4.99
		11.0	9.8	28.2	6.12	26.6	5.77	25.0	5.43	24.2	5.26	23.4	5.10	21.8	4.77
		13.0	11.8	28.2	5.81	26.6	5.49	25.0	5.17	24.2	5.01	23.4	4.85	21.8	4.54
		15.0	13.7	28.2	5.54	26.6	5.23	25.0	4.93	24.2	4.78	23.4	4.64	21.8	4.35