REYQ8P9

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%	180 (20.16)	-19.8	-20.0	16.3	5.62	16.3	5.81	16.3	6.00	16.2	6.10	16.2	6.19	16.2	6.38
		-18.8	-19.0	16.8	5.73	16.8	5.91	16.7	6.10	16.7	6.19	16.7	6.28	16.7	6.47
		-16.7	-17.0	17.8	5.92	17.8	6.09	17.7	6.27	17.7	6.35	17.7	6.44	17.7	6.62
		-13.7	-15.0	18.8	6.09	18.8	6.26	18.7	6.42	18.7	6.50	18.7	6.58	18.6	6.75
		-11.8	-13.0	19.8	6.25	19.7	6.40	19.7	6.56	19.7	6.64	19.7	6.71	19.6	6.86
		-9.8	-11.0	20.8	6.39	20.7	6.53	20.7	6.68	20.7	6.76	20.7	6.83	19.6	6.45
		-9.5	-10.0	21.3	6.45	21.2	6.60	21.2	6.74	21.2	6.81	21.1	6.84	19.6	6.26
		-8.5	-9.1	21.7	6.51	21.7	6.65	21.6	6.79	21.6	6.86	21.1	6.66	19.6	6.11
		-7.0	-7.6	22.5	6.60	22.4	6.73	22.4	6.87	21.8	6.66	21.1	6.39	19.6	5.86
		-5.0	-5.6	23.4	6.71	23.4	6.84	22.5	6.57	21.8	6.31	21.1	6.06	19.6	5.56
		-3.0	-3.7	24.4	6.80	23.9	6.75	22.5	6.26	21.8	6.01	21.1	5.77	19.6	5.30
		0.0	-0.7	25.4	6.74	23.9	6.28	22.5	5.82	21.8	5.60	21.1	5.38	19.6	4.95
		3.0	2.2	25.4	6.31	23.9	5.88	22.5	5.45	21.8	5.25	21.1	5.05	19.6	4.65
		5.0	4.1	25.4	6.05	23.9	5.64	22.5	5.24	21.8	5.04	21.1	4.85	19.6	4.47
		7.0	6.0	25.4	5.82	23.9	5.42	22.5	5.04	21.8	4.86	21.1	4.67	19.6	4.31
		9.0	7.9	25.4	5.60	23.9	5.23	22.5	4.86	21.8	4.68	21.1	4.50	19.6	4.16
		11.0	9.8	25.4	5.40	23.9	5.04	22.5	4.69	21.8	4.52	21.1	4.35	19.6	4.02
		13.0	11.8	25.4	5.20	23.9	4.86	22.5	4.53	21.8	4.36	21.1	4.20	19.6	3.88
		15.0	13.7	25.4	5.03	23.9	4.70	22.5	4.38	21.8	4.22	21.1	4.07	19.6	3.76
80%	160 (17.92)	-19.8	-20.0	16.3	6.00	16.2	6.16	16.2	6.33	16.2	6.42	16.1	6.50	16.1	6.67
		-18.8	-19.0	16.7	6.09	16.7	6.25	16.7	6.42	16.7	6.50	16.6	6.58	16.6	6.74
		-16.7	-17.0	17.7	6.26	17.7	6.41	17.7	6.57	17.6	6.65	17.6	6.72	17.4	6.78
		-13.7	-15.0	18.7	6.41	18.7	6.56	18.7	6.70	18.6	6.78	18.6	6.85	17.4	6.33
		-11.8	-13.0	19.7	6.55	19.7	6.69	19.6	6.83	19.4	6.75	18.7	6.48	17.4	5.94
		-9.8	-11.0	20.7	6.68	20.7	6.81	20.0	6.61	19.4	6.35	18.7	6.09	17.4	5.59
		-9.5	-10.0	21.2	6.73	21.2	6.86	20.0	6.42	19.4	6.17	18.7	5.92	17.4	5.44
		-8.5	-9.1	21.6	6.78	21.3	6.75	20.0	6.25	19.4	6.01	18.7	5.77	17.4	5.30
		-7.0	-7.6	22.4	6.86	21.3	6.47	20.0	6.00	19.4	5.77	18.7	5.54	17.4	5.10
		-5.0	-5.6	22.6	6.59	21.3	6.14	20.0	5.69	19.4	5.48	18.7	5.26	17.4	4.84
		-3.0	-3.7	22.6	6.28	21.3	5.85	20.0	5.43	19.4	5.23	18.7	5.02	17.4	4.63
		0.0	-0.7	22.6	5.84	21.3	5.45	20.0	5.06	19.4	4.87	18.7	4.69	17.4	4.32
		3.0	2.2	22.6	5.47	21.3	5.11	20.0	4.75	19.4	4.58	18.7	4.41	17.4	4.07
		5.0	4.1	22.6	5.26	21.3	4.91	20.0	4.57	19.4	4.41	18.7	4.24	17.4	3.92
		7.0	6.0	22.6	5.06	21.3	4.73	20.0	4.41	19.4	4.25	18.7	4.09	17.4	3.78
		9.0	7.9	22.6	4.88	21.3	4.56	20.0	4.25	19.4	4.10	18.7	3.95	17.4	3.65
		11.0	9.8	22.6	4.71	21.3	4.40	20.0	4.11	19.4	3.96	18.7	3.82	17.4	3.54
		13.0	11.8	22.6	4.54	21.3	4.25	20.0	3.97	19.4	3.83	18.7	3.69	17.4	3.42
		15.0	13.7	22.6	4.40	21.3	4.12	20.0	3.84	19.4	3.71	18.7	3.58	17.4	3.32
70%	140 (15.68)	-19.8	-20.0	16.2	6.37	16.1	6.51	16.1	6.66	16.1	6.74	16.1	6.81	15.3	6.42
		-18.8	-19.0	16.7	6.45	16.6	6.59	16.6	6.73	16.6	6.81	16.4	6.75	15.3	6.18
		-16.7	-17.0	17.7	6.60	17.6	6.73	17.5	6.81	16.9	6.54	16.4	6.28	15.3	5.76
		-13.7	-15.0	18.6	6.73	18.6	6.86	17.5	6.36	16.9	6.11	16.4	5.87	15.3	5.39
		-11.8	-13.0	19.6	6.85	18.6	6.44	17.5	5.97	16.9	5.74	16.4	5.51	15.3	5.07
		-9.8	-11.0	19.8	6.51	18.6	6.06	17.5	5.62	16.9	5.41	16.4	5.20	15.3	4.78
		-9.5	-10.0	19.8	6.32	18.6	5.89	17.5	5.46	16.9	5.26	16.4	5.05	15.3	4.65
		-8.5	-9.1	19.8	6.16	18.6	5.74	17.5	5.33	16.9	5.13	16.4	4.93	15.3	4.54
		-7.0	-7.6	19.8	5.91	18.6	5.51	17.5	5.12	16.9	4.93	16.4	4.74	15.3	4.37
		-5.0	-5.6	19.8	5.61	18.6	5.23	17.5	4.87	16.9	4.69	16.4	4.51	15.3	4.16
		-3.0	-3.7	19.8	5.35	18.6	4.99	17.5	4.65	16.9	4.48	16.4	4.31	15.3	3.98
		0.0	-0.7	19.8	4.99	18.6	4.66	17.5	4.34	16.9	4.19	16.4	4.03	15.3	3.73
		3.0	2.2	19.8	4.69	18.6	4.38	17.5	4.09	16.9	3.94	16.4	3.80	15.3	3.52
		5.0	4.1	19.8	4.51	18.6	4.22	17.5	3.94	16.9	3.80	16.4	3.66	15.3	3.39
		7.0	6.0	19.8	4.34	18.6	4.07	17.5	3.80	16.9	3.67	16.4	3.54	15.3	3.28
		9.0	7.9	19.8	4.19	18.6	3.93	17.5	3.67	16.9	3.54	16.4	3.42	15.3	3.17
		11.0	9.8	19.8	4.05	18.6	3.80	17.5	3.55	16.9	3.43	16.4	3.31	15.3	3.07
		13.0	11.8	19.8	3.91	18.6	3.67	17.5	3.43	16.9	3.32	16.4	3.20	15.3	2.98
		15.0	13.7	19.8	3.79	18.6	3.56	17.5	3.33	16.9	3.22	16.4	3.11	15.3	2.89
60%	120 (13.44)	-19.8	-20.0	16.1	6.74	16.0	6.79	15.0	6.29	14.5	6.04	14.0	5.80	13.1	5.33
		-18.8	-19.0	16.6	6.81	16.0	6.54	15.0	6.06	14.5	5.82	14.0	5.59	13.1	5.14
		-16.7	-17.0	16.9	6.54	16.0	6.08	15.0	5.64	14.5	5.43	14.0	5.22	13.1	4.80
		-13.7	-15.0	16.9	6.11	16.0	5.69	15.0	5.29	14.5	5.09	14.0	4.89	13.1	4.51
		-11.8	-13.0	16.9	5.73	16.0	5.35	15.0	4.97	14.5	4.79	14.0	4.60	13.1	4.25
		-9.8	-11.0	16.9	5.40	16.0	5.04	15.0	4.69	14.5	4.52	14.0	4.35	13.1	4.02
		-9.5	-10.0	16.9	5.25	16.0	4.91	15.0	4.57	14.5	4.40	14.0	4.24	13.1	3.91
		-8.5	-9.1	16.9	5.12	16.0	4.79	15.0	4.46	14.5	4.30	14.0	4.14	13.1	3.83
		-7.0	-7.6	16.9	4.93	16.0	4.60	15.0	4.29	14.5	4.14	14.0	3.98	13.1	3.69
		-5.0	-5.6	16.9	4.68	16.0	4.38	15.0	4.09	14.5	3.94	14.0	3.80	13.1	3.52
		-3.0	-3.7	16.9	4.48	16.0	4.19	15.0	3.91	14.5	3.77	14.0	3.64	13.1	3.37
		0.0	-0.7	16.9	4.19	16.0	3.92	15.0	3.66	14.5	3.54	14.0	3.41	13.1	3.17
		3.0	2.2	16.9	3.94	16.0	3.70	15.0	3.46	14.5	3.34	14.0	3.22	13.1	2.99
		5.0	4.1	16.9	3.80	16.0	3.56	15.0	3.33	14.5	3.22	14.0	3.11	13.1	2.89
		7.0	6.0	16.9	3.66	16.0	3.44	15.0	3.22	14.5	3.11	14.0	3.01	13.1	2.80
		9.0	7.9	16.9	3.54	16.0	3.33	15.0	3.12	14.5	3.01	14.0	2.91	13.1	2.71
		11.0	9.8	16.9	3.43	16.0	3.22	15.0	3.02	14.5	2.92	14.0	2.82	13.1	2.63
		13.0	11.8	16.9	3.32	16.0	3.12	15.0	2.93	14.5	2.83	14.0	2.74	13.1	2.55
		15.0	13.7	16.9	3.22	16.0	3.03	15.0	2.84	14.5	2.75	14.0	2.66	13.1	2.48
50%	100 (11.20)	-19.8	-20.0	14.1	5.84	13.3	5.44	12.5	5.06	12.1	4.87	11.7	4.68	10.9	4.32
		-18.8	-19.0	14.1	5.63	13.3	5.25	12.5	4.88	12.1	4.70	11.7	4.52	10.9	4.17
		-16.7	-17.0	14.1	5.25	13.3	4.90	12.5	4.56	12.1	4.40	11.7	4.23	10.9	3.91
		-13.7	-15.0	14.1	4.92	13.3	4.60	12.5	4.28	12.1	4.13	11.7	3.98	10.9	3.68
		-11.8	-13.0	14.1	4.63	13.3	4.33	12.5	4.04	12.1	3.90	11.7	3.76	10.9	3.48
		-9.8	-11.0	14.1	4.38	13.3	4.10	12.5	3.83	12.1	3.69	11.7	3.56	10.9	3.30
		-9.5	-10.0	14.1	4.26	13.3	3.99	12.5	3.73	12.1	3.60	11.7	3.47	10.9	3.22
		-8.5	-9.1	14.1	4.16	13.3	3.90	12.5	3.64	12.1	3.52	11.7	3.39	10.9	3.15
		-7.0	-7.6	14.1	4.01	13.3	3.76	12.5	3.51	12.1	3.39	11.7	3.27	10.9	3.04
		-5.0	-5.6	14.1	3.82	13.3	3.58	12.5	3.35	12.1	3.24	11.7	3.13	10.9	2.91
		-3.0	-3.7	14.1	3.66	13.3	3.43	12.5	3.22	12.1	3.11	11.7	3.00	10.9	2.79
		0.0	-0.7	14.1	3.43	13.3	3.23	12.5	3.02	12.1	2.92	11.7	2.83	10.9	2.63
		3.0	2.2	14.1	3.24	13.3	3.05	12.5	2.86	12.1	2.77	11.7	2.68	10.9	2.50
		5.0	4.1	14.1	3.13	13.3	2.94	12.5	2.76	12.1	2.68	11.7	2.59	10.9	2.41
		7.0	6.0	14.1	3.02	13.3	2.85	12.5	2.68	12.1	2.59	11.7	2.51	10.9	2.34
		9.0	7.9	14.1	2.93	13.3	2.76	12.5	2.59	12.1	2.51	11.7	2.43	10.9	2.27
		11.0	9.8	14.1	2.84	13.3	2.68	12.5	2.52	12.1	2.44	11.7	2.36	10.9	2.21
		13.0	11.8	14.1	2.75	13.3	2.59	12.5	2.44	12.1	2.37	11.7	2.29	10.9	2.14
		15.0	13.7	14.1	2.67	13.3	2.52	12.5	2.37	12.1	2.30	11.7	2.23	10.9	2.09