

RQYQ8PY1		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												
90%	20,16 kW	-19.8	-20.0	8.8	3.24	8.8	3.75	8.7	4.26	8.7	4.51	8.7	4.77	8.7	5.28
		-18.8	-19.0	9.4	3.83	9.4	4.30	9.4	4.77	9.3	5.00	9.3	5.24	9.3	5.71
		-16.7	-17.0	10.7	4.74	10.7	5.14	10.6	5.54	10.6	5.74	10.6	5.94	10.5	6.34
		-13.7	-15.0	11.9	5.38	11.9	5.73	11.9	6.08	11.8	6.25	11.8	6.43	11.8	6.78
		-11.8	-13.0	13.2	5.84	13.1	6.15	13.1	6.45	13.1	6.61	13.1	6.76	13.0	7.06
		-9.8	-11.0	14.4	6.17	14.4	6.44	14.3	6.71	14.3	6.84	14.3	6.98	14.3	7.25
		-9.5	-10.0	15.1	6.29	15.0	6.54	15.0	6.80	15.0	6.93	14.9	7.05	14.9	7.31
		-8.5	-9.1	15.6	6.38	15.6	6.62	15.5	6.86	15.5	6.98	15.5	7.11	15.5	7.35
		-7.0	-7.6	16.5	6.50	16.5	6.72	16.5	6.94	16.4	7.06	16.4	7.17	16.4	7.39
		-5.0	-5.6	17.8	6.59	17.8	6.80	17.7	7.00	17.7	7.10	17.7	7.20	17.6	7.40
		-3.0	-3.7	19.0	6.64	18.9	6.82	18.9	7.01	18.9	7.10	18.9	7.19	18.8	7.37
		0.0	-0.7	20.8	6.64	20.8	6.79	20.8	6.95	20.7	7.03	20.7	7.11	19.6	6.80
		3.0	2.2	22.6	6.56	22.6	6.70	22.5	6.82	21.8	6.62	21.1	6.42	19.6	6.00
		5.0	4.1	23.8	6.48	23.8	6.61	22.5	6.30	21.8	6.11	21.1	5.92	19.6	5.54
		7.0	6.0	25.0	6.39	23.9	6.17	22.5	5.83	21.8	5.65	21.1	5.47	19.6	5.11
		9.0	7.9	25.4	6.04	23.9	5.72	22.5	5.39	21.8	5.23	21.1	5.06	19.6	4.72
		11.0	9.8	25.4	5.60	23.9	5.30	22.5	4.99	21.8	4.84	21.1	4.68	19.6	4.36
13.0	11.8	25.4	5.17	23.9	4.89	22.5	4.60	21.8	4.46	21.1	4.31	19.6	4.01		
15.0	13.7	25.4	4.79	23.9	4.53	22.5	4.26	21.8	4.12	21.1	3.99	19.6	3.71		
80%	17,92 kW	-19.8	-20.0	8.7	4.23	8.7	4.69	8.7	5.14	8.7	5.37	8.6	5.60	8.6	6.05
		-18.8	-19.0	9.4	4.74	9.3	5.16	9.3	5.58	9.3	5.79	9.3	6.00	9.2	6.41
		-16.7	-17.0	10.6	5.52	10.6	5.88	10.5	6.23	10.5	6.41	10.5	6.59	10.5	6.95
		-13.7	-15.0	11.9	6.06	11.8	6.37	11.8	6.68	11.8	6.84	11.8	6.99	11.7	7.30
		-11.8	-13.0	13.1	6.44	13.1	6.71	13.0	6.98	13.0	7.12	13.0	7.25	13.0	7.52
		-9.8	-11.0	14.4	6.69	14.3	6.93	14.3	7.17	14.3	7.30	14.2	7.42	14.2	7.66
		-9.5	-10.0	15.0	6.79	14.9	7.01	14.9	7.24	14.9	7.35	14.9	7.47	14.8	7.69
		-8.5	-9.1	15.5	6.85	15.5	7.07	15.5	7.28	15.4	7.39	15.4	7.50	15.4	7.72
		-7.0	-7.6	16.5	6.93	16.4	7.13	16.4	7.33	16.4	7.43	16.4	7.53	16.3	7.73
		-5.0	-5.6	17.7	6.99	17.7	7.17	17.6	7.35	17.6	7.44	17.6	7.53	17.4	7.63
		-3.0	-3.7	18.9	7.00	18.9	7.16	18.8	7.33	18.8	7.41	18.7	7.45	17.4	6.98
		0.0	-0.7	20.8	6.95	20.7	7.09	20.0	6.93	19.4	6.72	18.7	6.52	17.4	6.09
		3.0	2.2	22.6	6.83	21.3	6.48	20.0	6.12	19.4	5.93	18.7	5.74	17.4	5.36
		5.0	4.1	22.6	6.32	21.3	5.98	20.0	5.64	19.4	5.47	18.7	5.29	17.4	4.93
		7.0	6.0	22.6	5.85	21.3	5.53	20.0	5.21	19.4	5.05	18.7	4.88	17.4	4.55
		9.0	7.9	22.6	5.41	21.3	5.11	20.0	4.81	19.4	4.66	18.7	4.51	17.4	4.19
		11.0	9.8	22.6	5.01	21.3	4.73	20.0	4.45	19.4	4.30	18.7	4.16	17.4	3.87
13.0	11.8	22.6	4.62	21.3	4.36	20.0	4.09	19.4	3.96	18.7	3.83	17.4	3.55		
15.0	13.7	22.6	4.27	21.3	4.03	20.0	3.78	19.4	3.66	18.7	3.53	17.4	3.28		
70%	15,68 kW	-19.8	-20.0	8.7	5.23	8.6	5.63	8.6	6.03	8.6	6.22	8.6	6.42	8.5	6.82
		-18.8	-19.0	9.3	5.66	9.3	6.02	9.2	6.39	9.2	6.57	9.2	6.75	9.2	7.12
		-16.7	-17.0	10.5	6.30	10.5	6.62	10.5	6.93	10.5	7.08	10.4	7.24	10.4	7.55
		-13.7	-15.0	11.8	6.74	11.8	7.01	11.7	7.28	11.7	7.42	11.7	7.55	11.7	7.82
		-11.8	-13.0	13.0	7.03	13.0	7.27	13.0	7.51	13.0	7.63	12.9	7.75	12.9	7.98
		-9.8	-11.0	14.3	7.22	14.2	7.43	14.2	7.64	14.2	7.75	14.2	7.85	14.2	8.06
		-9.5	-10.0	14.9	7.28	14.9	7.48	14.8	7.68	14.8	7.78	14.8	7.88	14.8	8.08
		-8.5	-9.1	15.5	7.33	15.4	7.52	15.4	7.70	15.4	7.80	15.4	7.89	15.3	8.03
		-7.0	-7.6	16.4	7.37	16.4	7.54	16.3	7.72	16.3	7.80	16.3	7.89	15.3	7.44
		-5.0	-5.6	17.6	7.38	17.6	7.54	17.5	7.66	16.9	7.43	16.4	7.21	15.3	6.74
		-3.0	-3.7	18.8	7.36	18.6	7.42	17.5	7.01	16.9	6.80	16.4	6.59	15.3	6.15
		0.0	-0.7	19.7	6.85	18.6	6.49	17.5	6.12	16.9	5.93	16.4	5.74	15.3	5.35
		3.0	2.2	19.7	6.04	18.6	5.72	17.5	5.38	16.9	5.21	16.4	5.04	15.3	4.69
		5.0	4.1	19.7	5.57	18.6	5.27	17.5	4.95	16.9	4.79	16.4	4.63	15.3	4.31
		7.0	6.0	19.7	5.15	18.6	4.86	17.5	4.56	16.9	4.42	16.4	4.27	15.3	3.96
		9.0	7.9	19.7	4.75	18.6	4.48	17.5	4.21	16.9	4.07	16.4	3.93	15.3	3.65
		11.0	9.8	19.7	4.39	18.6	4.14	17.5	3.88	16.9	3.75	16.4	3.62	15.3	3.36
13.0	11.8	19.7	4.04	18.6	3.81	17.5	3.57	16.9	3.45	16.4	3.32	15.3	3.08		
15.0	13.7	19.7	3.74	18.6	3.52	17.5	3.29	16.9	3.18	16.4	3.07	15.3	2.84		
60%	13,44 kW	-19.8	-20.0	8.6	6.23	8.6	6.57	8.5	6.91	8.5	7.08	8.5	7.25	8.5	7.59
		-18.8	-19.0	9.2	6.58	9.2	6.89	9.2	7.20	9.2	7.36	9.1	7.51	9.1	7.83
		-16.7	-17.0	10.5	7.09	10.4	7.35	10.4	7.62	10.4	7.75	10.4	7.89	10.4	8.16
		-13.7	-15.0	11.7	7.42	11.7	7.65	11.7	7.88	11.6	8.00	11.6	8.12	11.6	8.35
		-11.8	-13.0	13.0	7.63	12.9	7.83	12.9	8.04	12.9	8.14	12.9	8.24	12.8	8.44
		-9.8	-11.0	14.2	7.75	14.2	7.93	14.1	8.11	14.1	8.20	14.0	8.23	13.1	7.71
		-9.5	-10.0	14.8	7.78	14.8	7.95	14.8	8.12	14.5	8.05	14.0	7.80	13.1	7.30
		-8.5	-9.1	15.4	7.80	15.4	7.96	15.0	7.91	14.5	7.68	14.0	7.44	13.1	6.96
		-7.0	-7.6	16.3	7.81	16.0	7.76	15.0	7.33	14.5	7.11	14.0	6.89	13.1	6.43
		-5.0	-5.6	16.9	7.43	16.0	7.04	15.0	6.64	14.5	6.43	14.0	6.23	13.1	5.81
		-3.0	-3.7	16.9	6.80	16.0	6.43	15.0	6.06	14.5	5.87	14.0	5.67	13.1	5.28
		0.0	-0.7	16.9	5.92	16.0	5.60	15.0	5.26	14.5	5.09	14.0	4.92	13.1	4.57
		3.0	2.2	16.9	5.21	16.0	4.91	15.0	4.61	14.5	4.46	14.0	4.30	13.1	3.99
		5.0	4.1	16.9	4.79	16.0	4.52	15.0	4.23	14.5	4.09	14.0	3.95	13.1	3.66
		7.0	6.0	16.9	4.41	16.0	4.16	15.0	3.89	14.5	3.76	14.0	3.63	13.1	3.36
		9.0	7.9	16.9	4.07	16.0	3.83	15.0	3.58	14.5	3.46	14.0	3.33	13.1	3.08
		11.0	9.8	16.9	3.75	16.0	3.53	15.0	3.30	14.5	3.18	14.0	3.07	13.1	2.83
13.0	11.8	16.9	3.44	16.0	3.24	15.0	3.02	14.5	2.92	14.0	2.81	13.1	2.59		
15.0	13.7	16.9	3.18	16.0	2.98	15.0	2.78	14.5	2.68	14.0	2.58	13.1	2.38		
50%	11,20 kW	-19.8	-20.0	8.5	7.23	8.5	7.51	8.5	7.79	8.5	7.94	8.5	8.08	8.4	8.36
		-18.8	-19.0	9.1	7.49	9.1	7.75	9.1	8.01	9.1	8.14	9.1	8.27	9.1	8.53
		-16.7	-17.0	10.4	7.87	10.4	8.09	10.3	8.31	10.3	8.43	10.3	8.54	10.3	8.76
		-13.7	-15.0	11.6	8.10	11.6	8.29	11.6	8.49	11.6	8.58	11.6	8.68	10.9	8.25
		-11.8	-13.0	12.9	8.23	12.9	8.40	12.5	8.29	12.1	8.05	11.7	7.80	10.9	7.29
		-9.8	-11.0	14.1	8.27	13.3	7.84	12.5	7.40	12.1	7.17	11.7	6.95	10.9	6.48
		-9.5	-10.0	14.1	7.84	13.3	7.42	12.5	7.00	12.1	6.78	11.7	6.57	10.9	6.12
		-8.5	-9.1	14.1	7.47	13.3	7.08	12.5	6.67	12.1	6.46	11.7	6.25	10.9	5.82
		-7.0	-7.6	14.1	6.92	13.3	6.54	12.5	6.16	12.1	5.96	11.7	5.76	10.9	5.36
		-5.0	-5.6	14.1	6.26	13.3	5.91	12.5	5.55	12.1	5.37	11.7	5.19	10.9	4.82
		-3.0	-3.7	14.1	5.70	13.3	5.38	12.5	5.05	12.1	4.88	11.7	4.71	10.9	4.37
		0.0	-0.7	14.1	4.95	13.3	4.66	12.5	4.36	12.1	4.21	11.7	4.07	10.9	3.76
		3.0	2.2	14.1	4.33	13.3	4.07	12.5	3.81	12.1	3.67	11.7	3.54	10.9	3.27
		5.0	4.1	14.1	3.97	13.3	3.73	12.5							