

RQYQ14PY1		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	
90%	36,00 kW	-19.8	-20.0	25.5	11.92	25.4	12.45	25.3	12.98	25.3	13.24	25.3	13.5	25.2	14.0
		-18.8	-19.0	26.4	12.18	26.3	12.69	26.2	13.20	26.2	13.4	26.2	13.7	26.1	14.2
		-16.7	-17.0	28.2	12.64	28.2	13.10	28.1	13.6	28.0	13.8	28.0	14.0	27.9	14.5
		-13.7	-15.0	30.1	13.00	30.0	13.4	29.9	13.9	29.9	14.1	29.8	14.3	29.8	14.7
		-11.8	-13.0	31.9	13.3	31.8	13.7	31.7	14.1	31.7	14.3	31.7	14.5	31.6	14.9
		-9.8	-11.0	33.7	13.5	33.7	13.9	33.6	14.3	33.5	14.4	33.5	14.6	33.4	15.0
		-9.5	-10.0	34.6	13.6	34.6	14.0	34.5	14.3	34.5	14.5	34.4	14.7	34.4	15.1
		-8.5	-9.1	35.5	13.7	35.4	14.0	35.3	14.4	35.3	14.6	35.2	14.7	35.2	15.1
		-7.0	-7.6	36.8	13.8	36.8	14.1	36.7	14.5	36.7	14.6	36.6	14.8	36.5	14.3
		-5.0	-5.6	38.7	13.9	38.6	14.2	38.5	14.5	38.5	14.7	37.9	14.5	35.3	13.3
		-3.0	-3.7	40.4	14.0	40.3	14.3	40.3	14.6	39.2	14.1	37.9	13.6	35.3	12.4
		0.0	-0.7	43.2	14.0	43.1	14.3	40.5	13.3	39.2	12.8	37.9	12.2	35.3	11.3
		3.0	2.2	45.7	14.0	43.1	13.0	40.5	12.1	39.2	11.6	37.9	11.2	35.3	10.29
		5.0	4.1	45.7	13.2	43.1	12.3	40.5	11.4	39.2	11.0	37.9	10.55	35.3	9.72
		7.0	6.0	45.7	12.4	43.1	11.6	40.5	10.8	39.2	10.37	37.9	9.98	35.3	9.21
		9.0	7.9	45.7	11.8	43.1	11.0	40.5	10.20	39.2	9.83	37.9	9.45	35.3	8.73
		11.0	9.8	45.7	11.1	43.1	10.4	40.5	9.67	39.2	9.32	37.9	8.97	35.3	8.29
		13.0	11.8	45.7	10.5	43.1	9.84	40.5	9.16	39.2	8.83	37.9	8.50	35.3	7.86
		15.0	13.7	45.7	10.0	43.1	9.35	40.5	8.71	39.2	8.40	37.9	8.09	35.3	7.49
		80%	32,00 kW	-19.8	-20.0	25.3	12.95	25.3	13.42	25.2	13.9	25.2	14.1	25.1	14.4
-18.8	-19.0			26.3	13.17	26.2	13.6	26.1	14.1	26.1	14.3	26.1	14.5	26.0	15.0
-16.7	-17.0			28.1	13.5	28.0	14.0	28.0	14.4	27.9	14.6	27.9	14.8	27.8	15.2
-13.7	-15.0			29.9	13.8	29.9	14.2	29.8	14.6	29.8	14.8	29.7	15.0	29.7	15.4
-11.8	-13.0			31.7	14.1	31.7	14.4	31.6	14.8	31.6	15.0	31.6	15.1	31.4	15.4
-9.8	-11.0			33.6	14.2	33.5	14.6	33.5	14.9	33.4	15.1	33.4	15.2	31.4	14.2
-9.5	-10.0			34.5	14.3	34.4	14.6	34.4	15.0	34.3	15.1	33.7	14.8	31.4	13.6
-8.5	-9.1			35.3	14.4	35.3	14.7	35.2	15.0	34.8	14.9	33.7	14.3	31.4	13.2
-7.0	-7.6			36.7	14.4	36.6	14.7	36.0	14.7	36.0	14.7	34.8	13.7	31.4	12.4
-5.0	-5.6			38.5	14.5	38.3	14.7	36.0	13.6	34.8	13.1	33.7	12.6	31.4	11.6
-3.0	-3.7			40.3	14.5	38.3	13.7	36.0	12.7	34.8	12.3	33.7	11.8	31.4	10.85
0.0	-0.7			40.6	13.3	38.3	12.4	36.0	11.5	34.8	11.1	33.7	10.68	31.4	9.84
3.0	2.2			40.6	12.1	38.3	11.3	36.0	10.53	34.8	10.14	33.7	9.76	31.4	9.01
5.0	4.1			40.6	11.4	38.3	10.7	36.0	9.95	34.8	9.58	33.7	9.23	31.4	8.53
7.0	6.0			40.6	10.8	38.3	10.10	36.0	9.41	34.8	9.07	33.7	8.74	31.4	8.08
9.0	7.9			40.6	10.24	38.3	9.57	36.0	8.92	34.8	8.60	33.7	8.29	31.4	7.67
11.0	9.8			40.6	9.71	38.3	9.08	36.0	8.47	34.8	8.17	33.7	7.88	31.4	7.29
13.0	11.8			40.6	9.20	38.3	8.61	36.0	8.03	34.8	7.75	33.7	7.47	31.4	6.93
15.0	13.7			40.6	8.75	38.3	8.19	36.0	7.65	34.8	7.38	33.7	7.12	31.4	6.60
70%	28,00 kW			-19.8	-20.0	25.2	14.0	25.1	14.4	25.1	14.8	25.1	15.0	25.0	15.2
		-18.8	-19.0	26.1	14.2	26.1	14.6	26.0	14.9	26.0	15.1	25.9	15.3	25.9	15.7
		-16.7	-17.0	27.9	14.5	27.9	14.8	27.8	15.2	27.8	15.4	27.8	15.5	27.5	15.7
		-13.7	-15.0	29.8	14.7	29.7	15.0	29.7	15.4	29.6	15.5	29.5	15.6	27.5	14.3
		-11.8	-13.0	31.6	14.8	31.6	15.2	31.5	15.5	30.5	14.9	29.5	14.3	27.5	13.1
		-9.8	-11.0	33.4	15.0	33.4	15.3	31.5	14.2	30.5	13.7	29.5	13.2	27.5	12.1
		-9.5	-10.0	34.4	15.0	33.5	14.8	31.5	13.7	30.5	13.2	29.5	12.6	27.5	11.6
		-8.5	-9.1	35.2	15.0	33.5	14.2	31.5	13.2	30.5	12.7	29.5	12.2	27.5	11.25
		-7.0	-7.6	35.5	14.4	33.5	13.5	31.5	12.5	30.5	12.0	29.5	11.6	27.5	10.66
		-5.0	-5.6	35.5	13.4	33.5	12.5	31.5	11.6	30.5	11.20	29.5	10.77	27.5	9.94
		-3.0	-3.7	35.5	12.6	33.5	11.7	31.5	10.90	30.5	10.50	29.5	10.10	27.5	9.33
		0.0	-0.7	35.5	11.4	33.5	10.62	31.5	9.89	30.5	9.53	29.5	9.18	27.5	8.49
		3.0	2.2	35.5	10.38	33.5	9.71	31.5	9.05	30.5	8.73	29.5	8.41	27.5	7.79
		5.0	4.1	35.5	9.80	33.5	9.18	31.5	8.56	30.5	8.26	29.5	7.96	27.5	7.38
		7.0	6.0	35.5	9.28	33.5	8.69	31.5	8.12	30.5	7.83	29.5	7.55	27.5	7.00
		9.0	7.9	35.5	8.80	33.5	8.25	31.5	7.70	30.5	7.44	29.5	7.18	27.5	6.66
		11.0	9.8	35.5	8.35	33.5	7.83	31.5	7.33	30.5	7.07	29.5	6.83	27.5	6.34
		13.0	11.8	35.5	7.92	33.5	7.43	31.5	6.96	30.5	6.72	29.5	6.49	27.5	6.03
		15.0	13.7	35.5	7.55	33.5	7.08	31.5	6.63	30.5	6.41	29.5	6.19	27.5	5.75
		60%	24,00 kW	-19.8	-20.0	25.1	15.0	25.0	15.4	25.0	15.7	24.9	15.9	24.9	16.1
-18.8	-19.0			26.0	15.1	25.9	15.5	25.9	15.8	25.9	16.0	25.3	15.6	23.5	14.3
-16.7	-17.0			27.8	15.4	27.8	15.7	27.0	15.3	26.1	14.8	25.3	14.2	23.5	13.0
-13.7	-15.0			29.6	15.5	28.7	15.1	27.0	14.0	26.1	13.5	25.3	12.9	23.5	11.92
-11.8	-13.0			30.5	14.9	28.7	13.8	27.0	12.9	26.1	12.4	25.3	11.9	23.5	10.97
-9.8	-11.0			30.5	13.7	28.7	12.8	27.0	11.9	26.1	11.43	25.3	10.99	23.5	10.14
-9.5	-10.0			30.5	13.2	28.7	12.3	27.0	11.42	26.1	11.00	25.3	10.59	23.5	9.77
-8.5	-9.1			30.5	12.7	28.7	11.9	27.0	11.04	26.1	10.64	25.3	10.24	23.5	9.46
-7.0	-7.6			30.5	12.0	28.7	11.23	27.0	10.46	26.1	10.08	25.3	9.70	23.5	8.97
-5.0	-5.6			30.5	11.19	28.7	10.47	27.0	9.76	26.1	9.41	25.3	9.06	23.5	8.39
-3.0	-3.7			30.5	10.49	28.7	9.82	27.0	9.16	26.1	8.84	25.3	8.52	23.5	7.89
0.0	-0.7			30.5	9.53	28.7	8.93	27.0	8.34	26.1	8.05	25.3	7.76	23.5	7.20
3.0	2.2			30.5	8.72	28.7	8.18	27.0	7.65	26.1	7.39	25.3	7.13	23.5	6.62
5.0	4.1			30.5	8.26	28.7	7.75	27.0	7.25	26.1	7.01	25.3	6.76	23.5	6.29
7.0	6.0			30.5	7.83	28.7	7.35	27.0	6.88	26.1	6.65	25.3	6.43	23.5	5.98
9.0	7.9			30.5	7.43	28.7	6.99	27.0	6.55	26.1	6.33	25.3	6.11	23.5	5.69
11.0	9.8			30.5	7.07	28.7	6.65	27.0	6.23	26.1	6.03	25.3	5.83	23.5	5.43
13.0	11.8			30.5	6.72	28.7	6.32	27.0	5.93	26.1	5.74	25.3	5.54	23.5	5.17
15.0	13.7			30.5	6.40	28.7	6.03	27.0	5.66	26.1	5.48	25.3	5.30	23.5	4.94
50%	20,00 kW			-19.8	-20.0	24.9	16.0	23.9	15.4	22.5	14.3	21.8	13.7	21.1	13.2
		-18.8	-19.0	25.4	15.7	23.9	14.6	22.5	13.6	21.8	13.1	21.1	12.6	19.6	11.58
		-16.7	-17.0	25.4	14.3	23.9	13.3	22.5	12.4	21.8	11.90	21.1	11.45	19.6	10.56
		-13.7	-15.0	25.4	13.0	23.9	12.2	22.5	11.32	21.8	10.91	21.1	10.50	19.6	9.70
		-11.8	-13.0	25.4	12.0	23.9	11.19	22.5	10.43	21.8	10.05	21.1	9.68	19.6	8.96
		-9.8	-11.0	25.4	11.06	23.9	10.35	22.5	9.65	21.8	9.31	21.1	9.37	19.6	8.31
		-9.5	-10.0	25.4	10.65	23.9	9.97	22.5	9.30	21.8	8.98	21.1	8.65	19.6	8.02
		-8.5	-9.1	25.4	10.30	23.9	9.64	22.5	9.01	21.8	8.69	21.1	8.38	19.6	7.77
		-7.0	-7.6	25.4	9.76	23.9	9.15	22.5	8.55	21.8	8.25	21.1	7.96	19.6	7.39
		-5.0	-5.6	25.4	9.11	23.9	8.55	22.5	7.99	21.8	7.72	21.1	7.45	19.6	6.92
		-3.0	-3.7	25.4	8.56	23.9	8.04	22.5	7.52	21.8	7.27	21.1	7.02	19.6	6.53
		0.0	-0.7	25.4	7.80	23.9	7.33	22.5	6.87	21.8	6.65	21.1	6.42	19.6	5.98
		3.0	2.2	25.4	7.17	23.9	6.75	22.5	6.33	21.8	6.12	21.1	5.92	19.6	5.52
		5.0	4.1	25.4	6.80	23.9	6.40	22.5	6.01	21.8	5.82	21.1	5.63	19.6	5.25
		7.0	6.0	25.4	6.46	23.9	6.08	22.5	5.72						