REYQ14P8

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%	315 (36.00)	-19.8	-20.0	26.5	9.21	26.4	9.59	26.3	9.97	26.3	10.2	26.3	10.4	26.2	10.7
		-18.8	-19.0	27.0	9.34	26.9	9.71	26.8	10.1	26.8	10.3	26.8	10.5	26.7	10.8
		-16.7	-17.0	28.0	9.60	28.0	9.96	27.9	10.3	27.8	10.5	27.8	10.7	27.7	11.0
		-13.7	-15.0	29.2	9.87	29.1	10.2	29.1	10.6	29.0	10.7	29.0	10.9	28.9	11.2
		-11.8	-13.0	30.5	10.1	30.4	10.5	30.4	10.8	30.3	11.0	30.3	11.1	30.2	11.5
		-9.8	-11.0	31.9	10.4	31.8	10.7	31.8	11.0	31.7	11.2	31.7	11.4	31.6	11.7
		-9.5	-10.0	32.7	10.5	32.6	10.8	32.5	11.2	32.5	11.3	32.5	11.5	32.4	11.8
		-8.5	-9.1	33.4	10.7	33.3	11.0	33.2	11.3	33.2	11.4	33.2	11.6	33.1	11.9
		-7.0	-7.6	34.6	10.9	34.5	11.1	34.5	11.4	34.4	11.6	34.4	11.7	34.3	12.0
		-5.0	-5.6	36.3	11.1	36.3	11.4	36.2	11.7	36.2	11.8	36.1	11.9	35.3	11.8
		-3.0	-3.7	38.1	11.3	38.0	11.6	38.0	11.9	37.9	12.0	37.9	12.1	35.3	11.1
		0.0	-0.7	41.1	11.7	41.0	11.9	40.5	12.0	39.2	11.5	37.9	11.0	35.3	10.2
		3.0	2.2	44.3	12.0	43.1	11.8	40.5	10.9	39.2	10.5	37.9	10.1	35.3	9.29
		5.0	4.1	45.7	11.9	43.1	11.1	40.5	10.3	39.2	9.91	37.9	9.53	35.3	8.78
		7.0	6.0	45.7	11.2	43.1	10.5	40.5	9.71	39.2	9.35	37.9	9.00	35.3	8.30
		9.0	7.9	45.7	10.6	43.1	9.86	40.5	9.17	39.2	8.84	37.9	8.51	35.3	7.85
		11.0	9.8	45.7	9.97	43.1	9.31	40.5	8.67	39.2	8.36	37.9	8.05	35.3	7.44
		13.0	11.8	45.7	9.39	43.1	8.78	40.5	8.19	39.2	7.89	37.9	7.60	35.3	7.04
		15.0	13.7	45.7	8.89	43.1	8.31	40.5	7.76	39.2	7.48	37.9	7.21	35.3	6.68
80%	280 (32.00)	-19.8	-20.0	26.3	9.95	26.3	10.3	26.2	10.6	26.2	10.8	26.2	11.0	26.1	11.3
		-18.8	-19.0	26.8	10.1	26.8	10.4	26.7	10.7	26.7	10.9	26.6	11.1	26.6	11.4
		-16.7	-17.0	27.9	10.3	27.8	10.6	27.8	10.9	27.7	11.1	27.7	11.3	27.6	11.6
		-13.7	-15.0	29.1	10.5	29.0	10.8	28.9	11.2	28.9	11.3	28.9	11.5	28.8	11.8
		-11.8	-13.0	30.4	10.8	30.3	11.1	30.2	11.4	30.2	11.5	30.2	11.7	30.1	12.0
		-9.8	-11.0	31.8	11.0	31.7	11.3	31.7	11.6	31.6	11.7	31.6	11.9	31.4	12.0
		-9.5	-10.0	32.5	11.1	32.5	11.4	32.4	11.7	32.4	11.8	32.3	12.0	31.4	11.7
		-8.5	-9.1	33.2	11.2	33.2	11.5	33.1	11.8	33.1	11.9	33.0	12.0	31.4	11.4
		-7.0	-7.6	34.5	11.4	34.4	11.7	34.3	11.9	34.3	12.1	33.7	11.9	31.4	10.9
		-5.0	-5.6	36.2	11.6	36.1	11.9	36.0	12.1	34.8	11.6	33.7	11.2	31.4	10.3
		-3.0	-3.7	38.0	11.9	37.9	12.1	36.0	11.4	34.8	11.0	33.7	10.5	31.4	9.69
		0.0	-0.7	40.6	12.0	38.3	11.2	36.0	10.4	34.8	10.0	33.7	9.61	31.4	8.86
		3.0	2.2	40.6	11.0	38.3	10.2	36.0	9.51	34.8	9.16	33.7	8.81	31.4	8.13
		5.0	4.1	40.6	10.3	38.3	9.65	36.0	8.98	34.8	8.65	33.7	8.33	31.4	7.69
		7.0	6.0	40.6	9.75	38.3	9.11	36.0	8.49	34.8	8.18	33.7	7.88	31.4	7.29
		9.0	7.9	40.6	9.21	38.3	8.61	36.0	8.03	34.8	7.74	33.7	7.46	31.4	6.91
		11.0	9.8	40.6	8.70	38.3	8.15	36.0	7.60	34.8	7.34	33.7	7.07	31.4	6.55
		13.0	11.8	40.6	8.21	38.3	7.70	36.0	7.19	34.8	6.94	33.7	6.69	31.4	6.21
		15.0	13.7	40.6	7.78	38.3	7.30	36.0	6.82	34.8	6.59	33.7	6.36	31.4	5.90
70%	245 (28.00)	-19.8	-20.0	26.2	10.7	26.1	11.0	26.1	11.3	26.1	11.4	26.0	11.6	26.0	11.9
		-18.8	-19.0	26.7	10.8	26.6	11.1	26.6	11.4	26.5	11.5	26.5	11.7	26.5	12.0
		-16.7	-17.0	27.7	11.0	27.7	11.3	27.6	11.6	27.6	11.7	27.6	11.8	27.5	12.1
		-13.7	-15.0	28.9	11.2	28.9	11.5	28.8	11.7	28.8	11.9	28.8	12.0	27.5	11.5
		-11.8	-13.0	30.2	11.4	30.2	11.7	30.1	11.9	30.1	12.1	29.5	11.8	27.5	10.9
		-9.8	-11.0	31.6	11.6	31.6	11.9	31.5	12.1	30.5	11.6	29.5	11.2	27.5	10.3
		-9.5	-10.0	32.4	11.7	32.3	12.0	31.5	11.8	30.5	11.3	29.5	10.9	27.5	9.98
		-8.5	-9.1	33.1	11.8	33.0	12.1	31.5	11.4	30.5	11.0	29.5	10.6	27.5	9.73
		-7.0	-7.6	34.3	12.0	33.5	11.8	31.5	10.9	30.5	10.5	29.5	10.1	27.5	9.32
		-5.0	-5.6	35.5	11.9	33.5	11.1	31.5	10.3	30.5	9.92	29.5	9.54	27.5	8.79
		-3.0	-3.7	35.5	11.2	33.5	10.5	31.5	9.74	30.5	9.37	29.5	9.02	27.5	8.32
		0.0	-0.7	35.5	10.2	33.5	9.56	31.5	8.90	30.5	8.57	29.5	8.25	27.5	7.63
		3.0	2.2	35.5	9.37	33.5	8.76	31.5	8.17	30.5	7.88	29.5	7.59	27.5	7.02
		5.0	4.1	35.5	8.85	33.5	8.28	31.5	7.73	30.5	7.45	29.5	7.19	27.5	6.66
		7.0	6.0	35.5	8.37	33.5	7.84	31.5	7.32	30.5	7.06	29.5	6.81	27.5	6.32
		9.0	7.9	35.5	7.92	33.5	7.42	31.5	6.94	30.5	6.70	29.5	6.46	27.5	6.00
		11.0	9.8	35.5	7.50	33.5	7.04	31.5	6.58	30.5	6.36	29.5	6.14	27.5	5.70
		13.0	11.8	35.5	7.09	33.5	6.66	31.5	6.23	30.5	6.03	29.5	5.82	27.5	5.41
		15.0	13.7	35.5	6.73	33.5	6.33	31.5	5.93	30.5	5.73	29.5	5.54	27.5	5.16
60%	210 (24.00)	-19.8	-20.0	26.1	11.4	26.0	11.7	26.0	12.0	25.9	12.1	25.3	11.7	23.5	10.8
		-18.8	-19.0	26.5	11.5	26.5	11.8	26.5	12.0	26.1	11.9	25.3	11.5	23.5	10.5
		-16.7	-17.0	27.6	11.7	27.6	11.9	27.0	11.8	26.1	11.4	25.3	10.9	23.5	10.0
		-13.7	-15.0	28.8	11.9	28.7	12.1	27.0	11.2	26.1	10.8	25.3	10.4	23.5	9.55
		-11.8	-13.0	30.1	12.1	28.7	11.5	27.0	10.6	26.1	10.2	25.3	9.84	23.5	9.07
		-9.8	-11.0	30.5	11.6	28.7	10.8	27.0	10.1	26.1	9.69	25.3	9.32	23.5	8.59
		-9.5	-10.0	30.5	11.3	28.7	10.5	27.0	9.79	26.1	9.42	25.3	9.06	23.5	8.36
		-8.5	-9.1	30.5	11.0	28.7	10.3	27.0	9.54	26.1	9.19	25.3	8.84	23.5	8.16
		-7.0	-7.6	30.5	10.5	28.7	9.82	27.0	9.14	26.1	8.80	25.3	8.47	23.5	7.82
		-5.0	-5.6	30.5	9.91	28.7	9.26	27.0	8.63	26.1	8.31	25.3	8.01	23.5	7.40
		-3.0	-3.7	30.5	9.37	28.7	8.76	27.0	8.16	26.1	7.87	25.3	7.58	23.5	7.02
		0.0	-0.7	30.5	8.57	28.7	8.02	27.0	7.49	26.1	7.23	25.3	6.97	23.5	6.46
		3.0	2.2	30.5	7.87	28.7	7.38	27.0	6.90	26.1	6.66	25.3	6.43	23.5	5.96
		5.0	4.1	30.5	7.45	28.7	6.99	27.0	6.54	26.1	6.32	25.3	6.10	23.5	5.67
		7.0	6.0	30.5	7.06	28.7	6.63	27.0	6.21	26.1	6.00	25.3	5.79	23.5	5.39
		9.0	7.9	30.5	6.69	28.7	6.29	27.0	5.90	26.1	5.70	25.3	5.51	23.5	5.13
		11.0	9.8	30.5	6.35	28.7	5.98	27.0	5.61	26.1	5.42	25.3	5.24	23.5	4.89
		13.0	11.8	30.5	6.02	28.7	5.67	27.0	5.32	26.1	5.15	25.3	4.98	23.5	4.65
		15.0	13.7	30.5	5.73	28.7	5.40	27.0	5.07	26.1	4.91	25.3	4.75	23.5	4.44
50%	175 (20.00)	-19.8	-20.0	25.4	11.8	23.9	11.0	22.5	10.2	21.8	9.83	21.1	9.45	19.6	8.71
		-18.8	-19.0	25.4	11.5	23.9	10.7	22.5	9.99	21.8	9.61	21.1	9.24	19.6	8.52
		-16.7	-17.0	25.4	11.0	23.9	10.2	22.5	9.53	21.8	9.18	21.1	8.83	19.6	8.15
		-13.7	-15.0	25.4	10.4	23.9	9.75	22.5	9.07	21.8	8.74	21.1	8.41	19.6	7.77
		-11.8	-13.0	25.4	9.90	23.9	9.25	22.5	8.61	21.8	8.30	21.1	7.99	19.6	7.39
		-9.8	-11.0	25.4	9.37	23.9	8.76	22.5	8.17	21.8	7.88	21.1	7.59	19.6	7.02
		-9.5	-10.0	25.4	9.12	23.9	8.53	22.5	7.95	21.8	7.67	21.1	7.39	19.6	6.84
		-8.5	-9.1	25.4	8.89	23.9	8.32	22.5	7.76	21.8	7.49	21.1	7.21	19.6	6.68
		-7.0	-7.6	25.4	8.52	23.9	7.98	22.5	7.45	21.8	7.19	21.1	6.93	19.6	6.42
		-5.0	-5.6	25.4	8.05	23.9	7.54	22.5	7.05	21.8	6.81	21.1	6.56	19.6	6.09
		-3.0	-3.7	25.4	7.63	23.9	7.15	22.5	6.69	21.8	6.46	21.1	6.24	19.6	5.79
		0.0	-0.7	25.4	7.00	23.9	6.58	22.5	6.16	21.8	5.96	21.1	5.75	19.6	5.35
		3.0	2.2	25.4	6.46	23.9	6.07	22.5	5.70	21.8	5.51	21.1	5.33	19.6	4.96
		5.0	4.1	25.4	6.13	23.9	5.77	22.5	5.42	21.8	5.24	21.1	5.07	19.6	4.73
		7.0	6.0	25.4	5.82	23.9	5.49	22.5	5.15	21.8	4.99	21.1	4.83	19.6	4.51
		9.0	7.9	25.4	5.54	23.9	5.22	22.5	4.91	21.8	4.76	21.1	4.60	19.6	4.30
		11.0	9.8	25.4	5.27	23.9	4.97	22.5	4.68	21.8	4.54	21.1	4.39	19.6	4.11
		13.0	11.8	25.4	5.01	23.9	4.73	22.5	4.46	21.8	4.32	21.1	4.19	19.6	3.92
		15.0	13.7	25.4	4.78	23.9	4.52	22.5	4.26	21.8	4.13	21.1	4.00	19.6	3.75