REYQ24P8

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%	540 (60.30)	-19.8	-20.0	40.6	13.3	40.5	13.9	40.4	14.6	40.3	14.9	40.2	15.3	40.1	15.9
		-18.8	-19.0	41.3	13.5	41.2	14.1	41.1	14.8	41.0	15.1	41.0	15.4	40.8	16.1
		-16.7	-17.0	42.9	13.9	42.8	14.6	42.6	15.2	42.6	15.5	42.5	15.8	42.4	16.4
		-13.7	-15.0	44.6	14.4	44.5	15.0	44.4	15.6	44.3	15.9	44.3	16.2	44.2	16.8
		-11.8	-13.0	46.6	14.9	46.5	15.4	46.4	16.0	46.3	16.3	46.2	16.6	46.1	17.1
		-9.8	-11.0	48.7	15.3	48.6	15.9	48.5	16.4	48.5	16.7	48.4	17.0	48.3	17.5
		-9.5	-10.0	49.9	15.6	49.8	16.1	49.7	16.6	49.6	16.9	49.5	17.1	49.4	17.7
		-8.5	-9.1	51.0	15.8	50.9	16.3	50.7	16.8	50.7	17.1	50.6	17.3	50.5	17.8
		-7.0	-7.6	52.9	16.1	52.7	16.6	52.6	17.1	52.6	17.4	52.5	17.6	52.4	18.1
		-5.0	-5.6	55.6	16.5	55.4	17.0	55.3	17.5	55.3	17.7	55.2	18.0	55.1	18.5
		-3.0	-3.7	58.3	17.0	58.2	17.4	58.1	17.9	58.0	18.1	57.9	18.3	57.8	18.8
		0.0	-0.7	63.0	17.6	62.9	18.0	62.7	18.4	62.7	18.6	62.6	18.8	58.8	17.5
		3.0	2.2	67.9	18.1	67.8	18.5	67.5	18.8	65.3	18.1	63.2	17.4	58.8	16.0
		5.0	4.1	71.4	18.5	71.3	18.8	67.5	17.7	65.3	17.1	63.2	16.4	58.8	15.1
		7.0	6.0	75.0	18.8	71.8	18.0	67.5	16.7	65.3	16.1	63.2	15.5	58.8	14.3
		9.0	7.9	76.2	18.1	71.8	16.9	67.5	15.7	65.3	15.2	63.2	14.6	58.8	13.5
		11.0	9.8	76.2	17.1	71.8	16.0	67.5	14.9	65.3	14.3	63.2	13.8	58.8	12.7
		13.0	11.8	76.2	16.1	71.8	15.0	67.5	14.0	65.3	13.5	63.2	13.0	58.8	12.0
		15.0	13.7	76.2	15.2	71.8	14.2	67.5	13.2	65.3	12.8	63.2	12.3	58.8	11.4
80%	480 (53.60)	-19.8	-20.0	40.4	14.6	40.3	15.2	40.2	15.7	40.1	16.0	40.1	16.3	39.9	16.9
		-18.8	-19.0	41.1	14.8	41.0	15.3	40.9	15.9	40.8	16.2	40.8	16.5	40.7	17.1
		-16.7	-17.0	42.6	15.1	42.5	15.7	42.4	16.3	42.4	16.5	42.3	16.8	42.2	17.4
		-13.7	-15.0	44.4	15.6	44.3	16.1	44.2	16.6	44.1	16.9	44.1	17.1	44.0	17.7
		-11.8	-13.0	46.4	16.0	46.3	16.5	46.2	17.0	46.1	17.2	46.0	17.5	45.9	18.0
		-9.8	-11.0	48.5	16.4	48.4	16.9	48.3	17.4	48.3	17.6	48.2	17.8	48.1	18.3
		-9.5	-10.0	49.7	16.6	49.6	17.1	49.5	17.5	49.4	17.8	49.4	18.0	49.2	18.5
		-8.5	-9.1	50.7	16.8	50.6	17.2	50.5	17.7	50.5	17.9	50.4	18.2	50.3	18.6
		-7.0	-7.6	52.6	17.1	52.5	17.5	52.4	18.0	52.4	18.2	52.3	18.4	52.2	18.9
		-5.0	-5.6	55.3	17.5	55.2	17.9	55.1	18.3	55.1	18.5	55.0	18.7	52.3	17.8
		-3.0	-3.7	58.1	17.8	58.0	18.2	57.8	18.6	57.8	18.8	56.1	18.2	52.3	16.8
		0.0	-0.7	62.7	18.4	62.6	18.8	60.0	18.0	58.1	17.3	56.1	16.6	52.3	15.3
		3.0	2.2	67.7	18.9	63.9	17.6	60.0	16.4	58.1	15.8	56.1	15.2	52.3	14.0
		5.0	4.1	67.7	17.8	63.9	16.6	60.0	15.5	58.1	14.9	56.1	14.3	52.3	13.2
		7.0	6.0	67.7	16.8	63.9	15.7	60.0	14.6	58.1	14.1	56.1	13.5	52.3	12.5
		9.0	7.9	67.7	15.8	63.9	14.8	60.0	13.8	58.1	13.3	56.1	12.8	52.3	11.8
		11.0	9.8	67.7	14.9	63.9	14.0	60.0	13.0	58.1	12.6	56.1	12.1	52.3	11.2
		13.0	11.8	67.7	14.0	63.9	13.2	60.0	12.3	58.1	11.9	56.1	11.4	52.3	10.6
		15.0	13.7	67.7	13.3	63.9	12.5	60.0	11.7	58.1	11.3	56.1	10.9	52.3	10.1
70%	420 (46.90)	-19.8	-20.0	40.1	15.9	40.0	16.4	40.0	16.9	39.9	17.1	39.9	17.4	39.8	17.9
		-18.8	-19.0	40.8	16.0	40.8	16.5	40.7	17.0	40.6	17.3	40.6	17.5	40.5	18.0
		-16.7	-17.0	42.4	16.4	42.3	16.8	42.2	17.3	42.2	17.6	42.1	17.8	42.0	18.3
		-13.7	-15.0	44.2	16.7	44.1	17.2	44.0	17.6	43.9	17.9	43.9	18.1	43.8	18.6
		-11.8	-13.0	46.1	17.1	46.0	17.5	45.9	18.0	45.9	18.2	45.9	18.4	45.8	18.9
		-9.8	-11.0	48.3	17.4	48.2	17.9	48.1	18.3	48.1	18.5	48.0	18.7	45.8	17.8
		-9.5	-10.0	49.4	17.6	49.3	18.0	49.3	18.5	49.2	18.7	49.1	18.8	45.8	17.3
		-8.5	-9.1	50.5	17.8	50.4	18.2	50.3	18.6	50.3	18.8	49.1	18.4	45.8	16.9
		-7.0	-7.6	52.4	18.1	52.3	18.4	52.2	18.8	50.8	18.3	49.1	17.6	45.8	16.2
		-5.0	-5.6	55.1	18.4	55.0	18.8	52.5	17.9	50.8	17.2	49.1	16.5	45.8	15.2
		-3.0	-3.7	57.8	18.7	55.9	18.1	52.5	16.9	50.8	16.2	49.1	15.6	45.8	14.4
		0.0	-0.7	59.2	17.7	55.9	16.5	52.5	15.4	50.8	14.8	49.1	14.3	45.8	13.2
		3.0	2.2	59.2	16.2	55.9	15.1	52.5	14.1	50.8	13.6	49.1	13.1	45.8	12.1
		5.0	4.1	59.2	15.2	55.9	14.3	52.5	13.3	50.8	12.8	49.1	12.4	45.8	11.5
		7.0	6.0	59.2	14.4	55.9	13.5	52.5	12.6	50.8	12.1	49.1	11.7	45.8	10.9
		9.0	7.9	59.2	13.6	55.9	12.7	52.5	11.9	50.8	11.5	49.1	11.1	45.8	10.3
		11.0	9.8	59.2	12.8	55.9	12.1	52.5	11.3	50.8	10.9	49.1	10.5	45.8	9.77
		13.0	11.8	59.2	12.1	55.9	11.4	52.5	10.7	50.8	10.3	49.1	9.95	45.8	9.26
		15.0	13.7	59.2	11.5	55.9	10.8	52.5	10.1	50.8	9.79	49.1	9.46	45.8	8.81
60%	360 (40.20)	-19.8	-20.0	39.9	17.1	39.8	17.6	39.7	18.0	39.7	18.2	39.7	18.5	39.2	18.6
		-18.8	-19.0	40.6	17.3	40.5	17.7	40.5	18.1	40.4	18.4	40.4	18.6	39.2	18.2
		-16.7	-17.0	42.2	17.6	42.1	18.0	42.0	18.4	42.0	18.6	41.9	18.8	39.2	17.4
		-13.7	-15.0	43.9	17.9	43.9	18.3	43.8	18.7	43.6	18.8	42.1	18.0	39.2	16.6
		-11.8	-13.0	45.9	18.2	45.8	18.6	45.0	18.5	43.6	17.8	42.1	17.1	39.2	15.7
		-9.8	-11.0	48.1	18.5	47.9	18.8	45.0	17.5	43.6	16.8	42.1	16.2	39.2	14.9
		-9.5	-10.0	49.2	18.7	47.9	18.3	45.0	17.0	43.6	16.4	42.1	15.7	39.2	14.5
		-8.5	-9.1	50.3	18.8	47.9	17.8	45.0	16.6	43.6	15.9	42.1	15.3	39.2	14.1
		-7.0	-7.6	50.8	18.3	47.9	17.0	45.0	15.9	43.6	15.3	42.1	14.7	39.2	13.6
		-5.0	-5.6	50.8	17.2	47.9	16.1	45.0	14.9	43.6	14.4	42.1	13.9	39.2	12.8
		-3.0	-3.7	50.8	16.2	47.9	15.2	45.0	14.1	43.6	13.6	42.1	13.1	39.2	12.1
		0.0	-0.7	50.8	14.8	47.9	13.9	45.0	12.9	43.6	12.5	42.1	12.0	39.2	11.2
		3.0	2.2	50.8	13.6	47.9	12.7	45.0	11.9	43.6	11.5	42.1	11.1	39.2	10.3
		5.0	4.1	50.8	12.8	47.9	12.0	45.0	11.3	43.6	10.9	42.1	10.5	39.2	9.75
		7.0	6.0	50.8	12.1	47.9	11.4	45.0	10.7	43.6	10.3	42.1	9.96	39.2	9.26
		9.0	7.9	50.8	11.5	47.9	10.8	45.0	10.1	43.6	9.78	42.1	9.45	39.2	8.80
		11.0	9.8	50.8	10.9	47.9	10.2	45.0	9.61	43.6	9.29	42.1	8.98	39.2	8.38
		13.0	11.8	50.8	10.3	47.9	9.70	45.0	9.11	43.6	8.82	42.1	8.53	39.2	7.96
		15.0	13.7	50.8	9.79	47.9	9.22	45.0	8.67	43.6	8.39	42.1	8.12	39.2	7.59
50%	300 (33.50)	-19.8	-20.0	39.7	18.4	39.6	18.8	37.5	17.7	36.3	17.0	35.1	16.3	32.7	15.1
		-18.8	-19.0	40.4	18.5	39.9	18.6	37.5	17.3	36.3	16.6	35.1	16.0	32.7	14.8
		-16.7	-17.0	41.9	18.8	39.9	17.8	37.5	16.5	36.3	15.9	35.1	15.3	32.7	14.1
		-13.7	-15.0	42.3	18.1	39.9	16.9	37.5	15.7	36.3	15.2	35.1	14.6	32.7	13.5
		-11.8	-13.0	42.3	17.2	39.9	16.1	37.5	15.0	36.3	14.4	35.1	13.9	32.7	12.8
		-9.8	-11.0	42.3	16.3	39.9	15.2	37.5	14.2	36.3	13.7	35.1	13.2	32.7	12.2
		-9.5	-10.0	42.3	15.8	39.9	14.8	37.5	13.8	36.3	13.3	35.1	12.8	32.7	11.9
		-8.5	-9.1	42.3	15.4	39.9	14.4	37.5	13.5	36.3	13.0	35.1	12.5	32.7	11.6
		-7.0	-7.6	42.3	14.8	39.9	13.8	37.5	12.9	36.3	12.5	35.1	12.0	32.7	11.1
		-5.0	-5.6	42.3	13.9	39.9	13.1	37.5	12.2	36.3	11.8	35.1	11.4	32.7	10.5
		-3.0	-3.7	42.3	13.2	39.9	12.4	37.5	11.6	36.3	11.2	35.1	10.8	32.7	10.0
		0.0	-0.7	42.3	12.1	39.9	11.4	37.5	10.6	36.3	10.3	35.1	9.93	32.7	9.24
		3.0	2.2	42.3	11.1	39.9	10.5	37.5	9.82	36.3	9.49	35.1	9.18	32.7	8.55
		5.0	4.1	42.3	10.6	39.9	9.93	37.5	9.32	36.3	9.02	35.1	8.72	32.7	8.14
		7.0	6.0	42.3	10.0	39.9	9.43	37.5	8.86	36.3	8.57	35.1	8.30	32.7	7.75
		9.0	7.9	42.3	9.50	39.9	8.96	37.5	8.42	36.3	8.16	35.1	7.90	32.7	7.38
		11.0	9.8	42.3	9.03	39.9	8.52	37.5	8.02	36.3	7.77	35.1	7.53	32.7	7.04
		13.0	11.8	42.3	8.57	39.9	8.09	37.5	7.62	36.3	7.39	35.1	7.16	32.7	6.71
		15.0	13.7	42.3	8.16	39.9	7.72	37.5	7.28	36.3	7.06	35.1	6.84	32.7	6.42