REYQ46P8

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%	1035 (117.00)	-19.8	-20.0	85.9	31.5	85.7	32.8	85.4	34.1	85.3	34.7	85.2	35.4	85.0	36.6
		-18.8	-19.0	87.5	31.9	87.2	33.2	87.0	34.5	86.9	35.1	86.8	35.7	86.5	37.0
		-16.7	-17.0	90.9	32.8	90.7	34.0	90.4	35.2	90.3	35.8	90.2	36.5	90.0	37.7
		-13.7	-15.0	94.7	33.7	94.5	34.9	94.3	36.0	94.1	36.6	94.0	37.2	93.8	38.4
		-11.8	-13.0	98.9	34.6	98.7	35.7	98.5	36.9	98.4	37.4	98.2	38.0	98.0	39.1
		-9.8	-11.0	104	35.5	103	36.6	103	37.7	103	38.2	103	38.7	103	39.8
		-9.5	-10.0	106	36.0	106	37.0	106	38.1	105	38.6	105	39.1	105	40.1
		-8.5	-9.1	108	36.4	108	37.4	108	38.4	108	38.9	108	39.4	107	40.4
		-7.0	-7.6	112	37.1	112	38.0	112	39.0	112	39.5	112	40.0	111	41.0
		-5.0	-5.6	118	37.9	118	38.8	117	39.8	117	40.2	117	40.7	114	39.8
		-3.0	-3.7	124	38.7	123	39.6	123	40.5	123	40.9	122	40.9	114	37.6
		0.0	-0.7	133	39.9	133	40.7	131	40.4	126	38.8	122	37.3	114	34.2
		3.0	2.2	144	40.9	139	39.7	131	36.8	126	35.4	122	34.1	114	31.3
		5.0	4.1	147	40.1	139	37.4	131	34.7	126	33.4	122	32.1	114	29.6
		7.0	6.0	147	37.8	139	35.2	131	32.8	126	31.5	122	30.3	114	28.0
		9.0	7.9	147	35.6	139	33.3	131	30.9	126	29.8	122	28.7	114	26.5
		11.0	9.8	147	33.6	139	31.4	131	29.3	126	28.2	122	27.1	114	25.1
		13.0	11.8	147	31.7	139	29.6	131	27.6	126	26.6	122	25.6	114	23.7
		15.0	13.7	147	30.0	139	28.0	131	26.2	126	25.2	122	24.3	114	22.5
80%	920 (104.00)	-19.8	-20.0	85.4	34.0	85.2	35.2	85.0	36.3	84.9	36.9	84.8	37.4	84.6	38.6
		-18.8	-19.0	87.0	34.4	86.8	35.5	86.6	36.6	86.5	37.2	86.4	37.8	86.2	38.9
		-16.7	-17.0	90.4	35.2	90.2	36.3	90.0	37.3	89.9	37.9	89.8	38.4	89.6	39.5
		-13.7	-15.0	94.3	36.0	94.1	37.0	93.9	38.1	93.8	38.6	93.7	39.1	93.5	40.1
		-11.8	-13.0	98.5	36.8	98.3	37.8	98.1	38.8	98.0	39.3	97.9	39.8	97.7	40.7
		-9.8	-11.0	103	37.6	103	38.6	103	39.5	103	40.0	102	40.4	101	40.6
		-9.5	-10.0	106	38.0	105	38.9	105	39.8	105	40.3	105	40.8	101	39.5
		-8.5	-9.1	108	38.4	108	39.3	107	40.2	107	40.6	107	41.1	101	38.4
		-7.0	-7.6	112	39.0	112	39.8	111	40.7	111	41.1	109	40.0	101	36.7
		-5.0	-5.6	117	39.7	117	40.5	116	40.8	112	39.2	109	37.7	101	34.6
		-3.0	-3.7	123	40.4	123	41.2	116	38.5	112	37.0	109	35.5	101	32.7
		0.0	-0.7	131	40.5	123	37.7	116	35.1	112	33.7	109	32.4	101	29.9
		3.0	2.2	131	37.0	123	34.5	116	32.1	112	30.9	109	29.7	101	27.4
		5.0	4.1	131	34.9	123	32.5	116	30.3	112	29.2	109	28.1	101	25.9
		7.0	6.0	131	32.9	123	30.7	116	28.6	112	27.6	109	26.6	101	24.6
		9.0	7.9	131	31.1	123	29.0	116	27.1	112	26.1	109	25.2	101	23.3
		11.0	9.8	131	29.4	123	27.5	116	25.6	112	24.7	109	23.9	101	22.1
		13.0	11.8	131	27.7	123	26.0	116	24.2	112	23.4	109	22.6	101	20.9
		15.0	13.7	131	26.3	123	24.6	116	23.0	112	22.2	109	21.4	101	19.9
70%	805 (91.00)	-19.8	-20.0	85.0	36.5	84.8	37.5	84.6	38.5	84.5	39.0	84.5	39.5	84.3	40.5
		-18.8	-19.0	86.6	36.9	86.4	37.8	86.2	38.8	86.1	39.3	86.0	39.8	85.9	40.8
		-16.7	-17.0	90.0	37.5	89.8	38.5	89.6	39.4	89.6	39.9	89.5	40.4	88.5	40.7
		-13.7	-15.0	93.8	38.3	93.6	39.2	93.5	40.1	93.4	40.5	93.3	41.0	88.5	38.7
		-11.8	-13.0	98.0	39.0	97.9	39.8	97.7	40.7	97.6	41.1	95.0	39.9	88.5	36.6
		-9.8	-11.0	103	39.7	102	40.5	102	40.8	98.2	39.3	95.0	37.7	88.5	34.6
		-9.5	-10.0	105	40.0	105	40.8	102	39.7	98.2	38.1	95.0	36.6	88.5	33.7
		-8.5	-9.1	107	40.3	107	41.1	102	38.6	98.2	37.1	95.0	35.7	88.5	32.8
		-7.0	-7.6	111	40.9	108	39.8	102	36.9	98.2	35.5	95.0	34.1	88.5	31.4
		-5.0	-5.6	115	40.2	108	37.4	102	34.8	98.2	33.5	95.0	32.2	88.5	29.6
		-3.0	-3.7	115	37.9	108	35.3	102	32.8	98.2	31.6	95.0	30.4	88.5	28.1
		0.0	-0.7	115	34.5	108	32.2	102	30.0	98.2	28.9	95.0	27.8	88.5	25.7
		3.0	2.2	115	31.6	108	29.6	102	27.5	98.2	26.6	95.0	25.6	88.5	23.7
		5.0	4.1	115	29.9	108	27.9	102	26.1	98.2	25.1	95.0	24.2	88.5	22.5
		7.0	6.0	115	28.2	108	26.4	102	24.7	98.2	23.8	95.0	23.0	88.5	21.3
		9.0	7.9	115	26.7	108	25.0	102	23.4	98.2	22.6	95.0	21.8	88.5	20.2
		11.0	9.8	115	25.3	108	23.7	102	22.2	98.2	21.4	95.0	20.7	88.5	19.2
		13.0	11.8	115	23.9	108	22.5	102	21.0	98.2	20.3	95.0	19.6	88.5	18.3
		15.0	13.7	115	22.7	108	21.3	102	20.0	98.2	19.3	95.0	18.7	88.5	17.4
60%	960 (78.00)	-19.8	-20.0	84.5	39.0	84.4	39.9	84.2	40.7	84.2	41.2	81.4	39.5	75.8	36.3
		-18.8	-19.0	86.1	39.3	86.0	40.2	85.8	41.0	84.2	40.3	81.4	38.7	75.8	35.5
		-16.7	-17.0	89.6	39.9	89.4	40.7	87.0	39.9	84.2	38.4	81.4	36.8	75.8	33.9
		-13.7	-15.0	93.4	40.5	92.6	40.9	87.0	37.9	84.2	36.4	81.4	35.0	75.8	32.2
		-11.8	-13.0	97.6	41.1	92.6	38.7	87.0	35.9	84.2	34.5	81.4	33.2	75.8	30.6
		-9.8	-11.0	98.2	39.2	92.6	36.6	87.0	34.0	84.2	32.7	81.4	31.4	75.8	29.0
		-9.5	-10.0	98.2	38.1	92.6	35.5	87.0	33.0	84.2	31.8	81.4	30.6	75.8	28.2
		-8.5	-9.1	98.2	37.1	92.6	34.6	87.0	32.2	84.2	31.0	81.4	29.8	75.8	27.5
		-7.0	-7.6	98.2	35.5	92.6	33.1	87.0	30.8	84.2	29.7	81.4	28.6	75.8	26.4
		-5.0	-5.6	98.2	33.4	92.6	31.2	87.0	29.1	84.2	28.0	81.4	27.0	75.8	25.0
		-3.0	-3.7	98.2	31.6	92.6	29.5	87.0	27.5	84.2	26.6	81.4	25.6	75.8	23.7
		0.0	-0.7	98.2	28.9	92.6	27.1	87.0	25.3	84.2	24.4	81.4	23.5	75.8	21.8
		3.0	2.2	98.2	26.5	92.6	24.9	87.0	23.3	84.2	22.5	81.4	21.7	75.8	20.1
		5.0	4.1	98.2	25.1	92.6	23.6	87.0	22.1	84.2	21.3	81.4	20.6	75.8	19.1
		7.0	6.0	98.2	23.8	92.6	22.4	87.0	20.9	84.2	20.2	81.4	19.5	75.8	18.2
		9.0	7.9	98.2	22.6	92.6	21.2	87.0	19.9	84.2	19.2	81.4	18.6	75.8	17.3
		11.0	9.8	98.2	21.4	92.6	20.2	87.0	18.9	84.2	18.3	81.4	17.7	75.8	16.5
		13.0	11.8	98.2	20.3	92.6	19.1	87.0	18.0	84.2	17.4	81.4	16.8	75.8	15.7
		15.0	13.7	98.2	19.3	92.6	18.2	87.0	17.1	84.2	16.6	81.4	16.0	75.8	15.0
50%	575 (65.00)	-19.8	-20.0	81.8	39.8	77.2	37.1	72.5	34.4	70.2	33.1	67.8	31.9	63.2	29.4
		-18.8	-19.0	81.8	38.9	77.2	36.2	72.5	33.7	70.2	32.4	67.8	31.2	63.2	28.7
		-16.7	-17.0	81.8	37.1	77.2	34.6	72.5	32.1	70.2	31.0	67.8	29.8	63.2	27.5
		-13.7	-15.0	81.8	35.2	77.2	32.9	72.5	30.6	70.2	29.5	67.8	28.4	63.2	26.2
		-11.8	-13.0	81.8	33.4	77.2	31.2	72.5	29.1	70.2	28.0	67.8	27.0	63.2	24.9
		-9.8	-11.0	81.8	31.6	77.2	29.6	72.5	27.6	70.2	26.6	67.8	25.6	63.2	23.7
		-9.5	-10.0	81.8	30.8	77.2	28.8	72.5	26.8	70.2	25.9	67.8	24.9	63.2	23.1
		-8.5	-9.1	81.8	30.0	77.2	28.1	72.5	26.2	70.2	25.2	67.8	24.3	63.2	22.5
		-7.0	-7.6	81.8	28.7	77.2	26.9	72.5	25.1	70.2	24.2	67.8	23.4	63.2	21.7
		-5.0	-5.6	81.8	27.2	77.2	25.4	72.5	23.8	70.2	23.0	67.8	22.1	63.2	20.5
		-3.0	-3.7	81.8	25.7	77.2	24.1	72.5	22.6	70.2	21.8	67.8	21.0	63.2	19.5
		0.0	-0.7	81.8	23.6	77.2	22.2	72.5	20.8	70.2	20.1	67.8	19.4	63.2	18.1
		3.0	2.2	81.8	21.8	77.2	20.5	72.5	19.2	70.2	18.6	67.8	18.0	63.2	16.7
		5.0	4.1	81.8	20.7	77.2	19.5	72.5	18.3	70.2	17.7	67.8	17.1	63.2	15.9
		7.0	6.0	81.8	19.6	77.2	18.5	72.5	17.4	70.2	16.8	67.8	16.3	63.2	15.2
		9.0	7.9	81.8	18.7	77.2	17.6	72.5	16.6	70.2	16.0	67.8	15.5	63.2	14.5
		11.0	9.8	81.8	17.8	77.2	16.8	72.5	15.8	70.2	15.3	67.8	14.8	63.2	13.9
		13.0	11.8	81.8	16.9	77.2	16.0	72.5	15.0	70.2	14.6	67.8	14.1	63.2	13.2
		15.0	13.7	81.8	16.1	77.2	15.2	72.5	14.4	70.2	13.9	67.8	13.5	63.2	12.7