

RQYQ46PY1		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%	113,40 kW	-19.8	-20.0	69.2	27.0	69.0	28.7	68.7	30.4	68.6	31.2	68.5	32.1	68.3	32.8	33.8
		-18.8	-19.0	72.4	28.4	72.2	30.0	71.9	31.6	71.8	32.4	71.7	33.2	71.5	34.8	34.8
		-16.7	-17.0	78.8	30.8	78.6	32.3	78.3	33.8	78.2	34.5	78.1	35.2	77.9	36.7	36.7
		-13.7	-15.0	85.3	32.9	85.1	34.3	84.8	35.6	84.7	36.3	84.6	37.0	84.4	38.3	38.3
		-11.8	-13.0	91.8	34.7	91.6	35.9	91.4	37.2	91.2	37.8	91.1	38.5	90.9	39.7	39.7
		-9.8	-11.0	98	36.2	98	37.4	98	38.6	98	39.2	98	39.8	97	40.9	40.9
		-9.5	-10.0	102	36.9	101	38.1	101	39.2	101	39.8	101	40.3	101	41.5	41.5
		-8.5	-9.1	105	37.5	104	38.6	104	39.7	104	40.3	104	40.8	104	41.9	41.9
		-7.0	-7.6	110	38.5	110	39.5	109	40.6	109	41.1	109	41.6	109	42.7	42.7
		-5.0	-5.6	116	39.6	116	40.6	116	41.6	116	42.0	116	42.5	114	42.4	42.4
		-3.0	-3.7	123	40.5	123	41.5	122	42.4	122	42.9	122	43.3	114	39.7	39.7
		0.0	-0.7	133	41.9	133	42.7	131	42.4	126	40.8	122	39.1	114	36.0	36.0
		3.0	2.2	143	43.0	139	41.8	131	38.7	126	37.3	122	35.8	114	33.0	33.0
		5.0	4.1	147	42.4	139	39.5	131	36.7	126	35.3	122	33.9	114	31.3	31.3
		7.0	6.0	147	40.1	139	37.4	131	34.8	126	33.5	122	32.2	114	29.7	29.7
		9.0	7.9	147	38.1	139	35.6	131	33.1	126	31.9	122	30.7	114	28.3	28.3
		11.0	9.8	147	36.3	139	33.9	131	31.6	126	30.4	122	29.3	114	27.1	27.1
		13.0	11.8	147	34.5	139	32.3	131	30.1	126	29.0	122	27.9	114	25.8	25.8
		15.0	13.7	147	33.0	139	30.9	131	28.8	126	27.8	122	26.8	114	24.8	24.8
		80%	100,80 kW	-19.8	-20.0	68.8	30.3	68.5	31.8	68.3	33.3	68.2	34.1	68.1	34.8	67.9
-18.8	-19.0			71.9	31.5	71.7	33.0	71.5	34.4	71.4	35.1	71.3	35.8	71.1	37.3	37.3
-16.7	-17.0			78.4	33.7	78.2	35.0	77.9	36.3	77.8	37.0	77.7	37.6	77.5	39.0	39.0
-13.7	-15.0			84.8	35.5	84.6	36.8	84.4	38.0	84.3	38.6	84.2	39.2	84.0	40.4	40.4
-11.8	-13.0			91.4	37.1	91.2	38.3	91.0	39.4	90.9	39.9	90.8	40.5	90.5	41.6	41.6
-9.8	-11.0			98	38.5	98	39.6	98	40.6	97	41.1	97	41.7	97	42.7	42.7
-9.5	-10.0			101	39.2	101	40.2	101	41.2	101	41.7	101	42.2	100	43.2	43.2
-8.5	-9.1			104	39.7	104	40.7	104	41.6	104	42.1	104	42.6	101	42.1	42.1
-7.0	-7.6			109	40.5	109	41.4	109	42.4	109	42.8	109	43.2	101	39.7	39.7
-5.0	-5.6			116	41.5	116	42.4	116	43.3	112	41.8	109	40.1	101	36.9	36.9
-3.0	-3.7			122	42.4	122	43.2	116	40.6	112	39.1	109	37.5	101	34.5	34.5
0.0	-0.7			131	42.6	123	39.7	116	36.8	112	35.4	109	34.1	101	31.4	31.4
3.0	2.2			131	38.9	123	36.3	116	33.7	112	32.5	109	31.3	101	28.9	28.9
5.0	4.1			131	36.8	123	34.4	116	32.0	112	30.8	109	29.7	101	27.4	27.4
7.0	6.0			131	34.9	123	32.6	116	30.4	112	29.3	109	28.2	101	26.1	26.1
9.0	7.9			131	33.2	123	31.1	116	29.0	112	27.9	109	26.9	101	24.9	24.9
11.0	9.8			131	31.7	123	29.6	116	27.6	112	26.7	109	25.7	101	23.8	23.8
13.0	11.8			131	30.2	123	28.3	116	26.4	112	25.5	109	24.6	101	22.8	22.8
15.0	13.7			131	28.9	123	27.1	116	25.3	112	24.4	109	23.6	101	21.9	21.9
70%	88,20 kW			-19.8	-20.0	68.3	33.6	68.1	34.9	67.9	36.2	67.9	36.9	67.8	37.6	67.6
		-18.8	-19.0	71.5	34.7	71.3	35.9	71.1	37.2	71.0	37.8	71.0	38.5	70.8	39.7	39.7
		-16.7	-17.0	77.9	36.6	77.7	37.7	77.6	38.9	77.5	39.5	77.4	40.0	77.2	41.2	41.2
		-13.7	-15.0	84.4	38.2	84.2	39.3	84.0	40.3	83.9	40.9	83.8	41.4	83.7	42.5	42.5
		-11.8	-13.0	90.9	39.6	90.7	40.6	90.6	41.6	90.5	42.1	90.4	42.6	88.5	42.2	42.2
		-9.8	-11.0	98	40.8	97	41.7	97	42.6	97.1	43.1	95.0	42.2	88.5	38.7	38.7
		-9.5	-10.0	101	41.4	101	42.3	100	43.1	98.2	42.1	95.0	40.4	88.5	37.2	37.2
		-8.5	-9.1	104	41.8	104	42.7	102	42.3	98.2	40.6	95.0	39.0	88.5	35.9	35.9
		-7.0	-7.6	109	42.6	108	43.0	102	39.9	98.2	38.3	95.0	36.8	88.5	33.9	33.9
		-5.0	-5.6	115	42.8	108	39.9	102	37.0	98.2	35.6	95.0	34.3	88.5	31.6	31.6
		-3.0	-3.7	115	40.0	108	37.3	102	34.7	98.2	33.4	95.0	32.1	88.5	29.7	29.7
		0.0	-0.7	115	36.3	108	33.9	102	31.5	98.2	30.4	95.0	29.3	88.5	27.0	27.0
		3.0	2.2	115	33.3	108	31.1	102	29.0	98.2	28.0	95.0	26.9	88.5	24.9	24.9
		5.0	4.1	115	31.5	108	29.5	102	27.5	98.2	26.6	95.0	25.6	88.5	23.7	23.7
		7.0	6.0	115	30.0	108	28.1	102	26.2	98.2	25.3	95.0	24.4	88.5	22.6	22.6
		9.0	7.9	115	28.6	108	26.8	102	25.0	98.2	24.0	95.0	23.3	88.5	21.6	21.6
		11.0	9.8	115	27.3	108	25.6	102	23.9	98.2	23.1	95.0	22.3	88.5	20.7	20.7
		13.0	11.8	115	26.0	108	24.4	102	22.9	98.2	22.1	95.0	21.3	88.5	19.8	19.8
		15.0	13.7	115	25.0	108	23.4	102	22.0	98.2	21.2	95.0	20.5	88.5	19.1	19.1
		60%	75,60 kW	-19.8	-20.0	67.9	36.9	67.7	38.0	67.5	39.2	67.5	39.7	67.4	40.3	67.2
-18.8	-19.0			71.0	37.8	70.9	38.9	70.7	40.0	70.7	40.5	70.6	41.1	70.4	42.2	42.2
-16.7	-17.0			77.5	39.5	77.3	40.5	77.2	41.5	77.1	41.9	77.0	42.4	75.8	42.5	42.5
-13.7	-15.0			83.9	40.9	83.8	41.8	83.6	42.7	83.6	43.1	81.4	41.9	75.8	38.5	38.5
-11.8	-13.0			90.5	42.1	90.3	42.9	87.0	41.4	84.2	39.8	81.4	38.2	75.8	35.1	35.1
-9.8	-11.0			97.1	43.1	92.6	40.9	87.0	38.0	84.2	36.5	81.4	35.1	75.8	32.3	32.3
-9.5	-10.0			98.2	42.1	92.6	39.2	87.0	36.4	84.2	35.1	81.4	33.7	75.8	31.1	31.1
-8.5	-9.1			98.2	40.6	92.6	37.9	87.0	35.2	84.2	33.9	81.4	32.6	75.8	30.0	30.0
-7.0	-7.6			98.2	38.3	92.6	35.8	87.0	33.3	84.2	32.0	81.4	30.8	75.8	28.5	28.5
-5.0	-5.6			98.2	35.6	92.6	33.3	87.0	31.0	84.2	29.9	81.4	28.8	75.8	26.6	26.6
-3.0	-3.7			98.2	33.4	92.6	31.2	87.0	29.1	84.2	28.1	81.4	27.0	75.8	25.0	25.0
0.0	-0.7			98.2	30.4	92.6	28.4	87.0	26.6	84.2	25.6	81.4	24.7	75.8	22.9	22.9
3.0	2.2			98.2	27.9	92.6	26.2	87.0	24.5	84.2	23.7	81.4	22.8	75.8	21.2	21.2
5.0	4.1			98.2	26.5	92.6	24.9	87.0	23.3	84.2	22.5	81.4	21.7	75.8	20.2	20.2
7.0	6.0			98.2	25.3	92.6	23.7	87.0	22.2	84.2	21.5	81.4	20.8	75.8	19.3	19.3
9.0	7.9			98.2	24.1	92.6	22.7	87.0	21.3	84.2	20.6	81.4	19.9	75.8	18.5	18.5
11.0	9.8			98.2	23.1	92.6	21.7	87.0	20.4	84.2	19.7	81.4	19.0	75.8	17.7	17.7
13.0	11.8			98.2	22.1	92.6	20.8	87.0	19.5	84.2	18.9	81.4	18.3	75.8	17.0	17.0
15.0	13.7			98.2	21.2	92.6	20.0	87.0	18.8	84.2	18.2	81.4	17.6	75.8	16.4	16.4
50%	63,00 kW			-19.8	-20.0	67.4	40.2	67.3	41.2	67.2	42.1	67.1	42.6	67.0	43.1	63.2
		-18.8	-19.0	70.6	41.0	70.5	41.9	70.3	42.8	70.2	43.2	67.8	41.4	63.2	38.0	38.0
		-16.7	-17.0	77.0	42.4	76.9	43.2	72.5	40.3	70.2	38.7	67.8	37.2	63.2	34.2	34.2
		-13.7	-15.0	81.8	42.2	77.2	39.3	72.5	36.5	70.2	35.1	67.8	33.8	63.2	31.1	31.1
		-11.8	-13.0	81.8	38.4	77.2	35.9	72.5	33.4	70.2	32.1	67.8	30.9	63.2	28.5	28.5
		-9.8	-11.0	81.8	35.3	77.2	33.0	72.5	30.7	70.2	29.6	67.8	28.5	63.2	26.4	26.4
		-9.5	-10.0	81.8	33.9	77.2	31.7	72.5	29.6	70.2	28.5	67.8	27.4	63.2	25.4	25.4
		-8.5	-9.1	81.8	32.8	77.2	30.6	72.5	28.6	70.2	27.6	67.8	26.6	63.2	24.6	24.6
		-7.0	-7.6	81.8	31.0	77.2	29.0	72.5	27.1	70.2	26.1	67.8	25.2	63.2	23.3	23.3
		-5.0	-5.6	81.8	28.9	77.2	27.1	72.5	25.3	70.2	24.4	67.8	23.6	63.2	21.9	21.9
		-3.0	-3.7	81.8	27.2	77.2	25.5	72.5	23.9	70.2	23.0	67				