

RQYQ40PY1		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		
90%	101,16 kW	°CDB	°CWB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	
		-19.8	-20.0	62.4	22.9	62.2	24.2	62.0	25.6	61.9	26.2	61.8	26.9	61.6	28.2	61.6	28.2
		-18.8	-19.0	64.9	23.9	64.7	25.2	64.5	26.4	64.4	27.1	64.3	27.7	64.1	29.0	64.1	29.0
		-16.7	-17.0	70.0	25.6	69.8	26.8	69.6	28.0	69.5	28.5	69.4	29.1	69.2	30.3	69.2	30.3
		-13.7	-15.0	75.1	27.1	74.9	28.2	74.7	29.3	74.6	29.8	74.5	30.4	74.4	31.5	74.4	31.5
		-11.8	-13.0	80.2	28.4	80.1	29.4	79.9	30.4	79.8	30.9	79.7	31.4	79.5	32.5	79.5	32.5
		-9.8	-11.0	85.4	29.5	85.2	30.5	85.0	31.4	84.9	31.9	84.8	32.4	84.6	33.3	84.6	33.3
		-9.5	-10.0	87.9	30.0	87.7	30.9	87.5	31.9	87.4	32.3	87.3	32.8	87.1	33.7	87.1	33.7
		-8.5	-9.1	90.2	30.4	90.0	31.3	89.8	32.3	89.7	32.7	89.6	33.2	89.4	34.1	89.4	34.1
		-7.0	-7.6	94.0	31.1	93.8	32.0	93.6	32.9	93.5	33.3	93.4	33.7	93.2	34.6	93.2	34.6
		-5.0	-5.6	99	31.9	99	32.8	99	33.6	99	34.0	99	34.4	98.0	35.1	98.0	35.1
		-3.0	-3.7	104	32.6	104	33.4	104	34.2	103	34.6	103	35.0	98.0	33.1	98.0	33.1
		0.0	-0.7	112	33.6	111	34.4	111	35.1	109	34.3	105	33.0	98.0	30.3	98.0	30.3
		3.0	2.2	119	34.5	119	35.1	113	33.0	109	31.7	105	30.5	98.0	28.1	98.0	28.1
		5.0	4.1	124	34.9	120	33.8	113	31.4	109	30.3	105	29.1	98.0	26.8	98.0	26.8
		7.0	6.0	127	34.6	120	32.3	113	30.0	109	28.9	105	27.8	98.0	25.7	98.0	25.7
		9.0	7.9	127	33.1	120	30.9	113	28.7	109	27.7	105	26.6	98.0	24.6	98.0	24.6
		11.0	9.8	127	31.7	120	29.6	113	27.6	109	26.6	105	25.6	98.0	23.6	98.0	23.6
		13.0	11.8	127	30.4	120	28.4	113	26.4	109	25.5	105	24.5	98.0	22.7	98.0	22.7
		15.0	13.7	127	29.2	120	27.3	113	25.4	109	24.5	105	23.6	98.0	21.9	98.0	21.9
80%	89,92 kW	-19.8	-20.0	62.0	25.5	61.8	26.7	61.6	27.9	61.6	28.5	61.5	29.1	61.3	30.2	61.3	30.2
		-18.8	-19.0	64.5	26.4	64.4	27.5	64.2	28.6	64.1	29.2	64.0	29.8	63.8	30.9	63.8	30.9
		-16.7	-17.0	69.7	27.9	69.5	28.9	69.3	30.0	69.2	30.5	69.1	31.0	68.9	32.1	68.9	32.1
		-13.7	-15.0	74.8	29.2	74.6	30.2	74.4	31.2	74.3	31.7	74.2	32.1	74.1	33.1	74.1	33.1
		-11.8	-13.0	79.9	30.4	79.7	31.3	79.5	32.2	79.4	32.6	79.3	33.1	79.2	34.0	79.2	34.0
		-9.8	-11.0	85.0	31.4	84.8	32.2	84.6	33.1	84.5	33.5	84.4	33.9	84.3	34.8	84.3	34.8
		-9.5	-10.0	87.5	31.8	87.3	32.6	87.2	33.5	87.1	33.9	87.0	34.3	86.8	35.1	86.8	35.1
		-8.5	-9.1	89.8	32.2	89.6	33.0	89.5	33.8	89.4	34.2	89.3	34.6	89.1	34.2	89.1	34.2
		-7.0	-7.6	93.6	32.8	93.5	33.6	93.3	34.4	93.2	34.7	93.1	35.1	93.1	35.5	93.1	35.5
		-5.0	-5.6	99	33.5	99	34.3	98	35.0	96.8	34.5	93.6	33.2	87.1	32.0	87.1	32.0
		-3.0	-3.7	104	34.2	103	34.9	100	33.8	96.8	32.6	93.6	31.3	87.1	28.8	87.1	28.8
		0.0	-0.7	111	35.0	106	33.4	100	31.0	96.8	29.9	93.6	28.7	87.1	26.5	87.1	26.5
		3.0	2.2	113	33.1	106	30.9	100	28.7	96.8	27.7	93.6	26.6	87.1	24.6	87.1	24.6
		5.0	4.1	113	31.6	106	29.5	100	27.4	96.8	26.4	93.6	25.4	87.1	23.5	87.1	23.5
		7.0	6.0	113	30.1	106	28.2	100	26.2	96.8	25.3	93.6	24.4	87.1	22.5	87.1	22.5
		9.0	7.9	113	28.8	106	27.0	100	25.1	96.8	24.2	93.6	23.4	87.1	21.6	87.1	21.6
		11.0	9.8	113	27.7	106	25.9	100	24.1	96.8	23.3	93.6	22.4	87.1	20.8	87.1	20.8
		13.0	11.8	113	26.5	106	24.8	100	23.2	96.8	22.4	93.6	21.6	87.1	20.0	87.1	20.0
		15.0	13.7	113	25.5	106	23.9	100	22.3	96.8	21.6	93.6	20.8	87.1	19.3	87.1	19.3
		70%	78,68 kW	-19.8	-20.0	61.6	28.1	61.5	29.1	61.3	30.2	61.2	30.7	61.1	31.2	61.0	32.2
-18.8	-19.0			64.2	28.9	64.0	29.8	63.9	30.8	63.8	31.3	63.7	31.8	63.5	32.8	63.5	32.8
-16.7	-17.0			69.3	30.2	69.1	31.1	69.0	32.0	68.9	32.5	68.8	33.0	68.6	33.9	68.6	33.9
-13.7	-15.0			74.4	31.4	74.2	32.2	74.1	33.1	74.0	33.5	73.9	33.9	73.8	34.8	73.8	34.8
-11.8	-13.0			79.5	32.4	79.3	33.2	79.2	33.9	79.1	34.3	79.0	34.7	79.0	35.3	79.0	35.3
-9.8	-11.0			84.6	33.2	84.4	34.0	84.3	34.7	84.2	35.1	84.1	35.0	84.0	35.9	84.0	35.9
-9.5	-10.0			87.1	33.6	87.0	34.4	86.8	35.1	86.7	34.1	81.9	32.8	76.3	30.2	76.3	30.2
-8.5	-9.1			89.4	34.0	89.3	34.7	87.5	34.4	84.7	33.1	81.9	31.8	76.3	29.2	76.3	29.2
-7.0	-7.6			93.3	34.5	93.1	35.2	87.5	32.7	84.7	31.4	81.9	30.2	76.3	27.8	76.3	27.8
-5.0	-5.6			98	35.1	93.1	33.0	87.5	30.6	84.7	29.5	81.9	28.4	76.3	26.2	76.3	26.2
-3.0	-3.7			99	33.3	93.1	31.1	87.5	28.9	84.7	27.9	81.9	26.8	76.3	24.7	76.3	24.7
0.0	-0.7			99	30.6	93.1	28.6	87.5	26.6	84.7	25.6	81.9	24.7	76.3	22.8	76.3	22.8
3.0	2.2			99	28.3	93.1	26.5	87.5	24.7	84.7	23.8	81.9	23.0	76.3	21.3	76.3	21.3
5.0	4.1			99	27.0	93.1	25.3	87.5	23.6	84.7	22.8	81.9	22.0	76.3	20.3	76.3	20.3
7.0	6.0			99	25.9	93.1	24.2	87.5	22.6	84.7	21.8	81.9	21.1	76.3	19.5	76.3	19.5
9.0	7.9			99	24.8	93.1	23.2	87.5	21.7	84.7	21.0	81.9	20.2	76.3	18.8	76.3	18.8
11.0	9.8			99	23.8	93.1	22.3	87.5	20.9	84.7	20.2	81.9	19.5	76.3	18.1	76.3	18.1
13.0	11.8			99	22.9	93.1	21.5	87.5	20.1	84.7	19.4	81.9	18.7	76.3	17.4	76.3	17.4
15.0	13.7			99	22.0	93.1	20.7	87.5	19.4	84.7	18.7	81.9	18.1	76.3	16.8	76.3	16.8
60%	67,44 kW			-19.8	-20.0	61.2	30.7	61.1	31.6	61.0	32.5	60.9	32.9	60.8	33.4	60.7	34.2
		-18.8	-19.0	63.8	31.3	63.6	32.2	63.5	33.0	63.4	33.5	63.4	33.9	63.2	34.7	63.2	34.7
		-16.7	-17.0	68.9	32.5	68.7	33.3	68.6	34.1	68.5	34.5	68.5	34.9	65.4	33.3	65.4	33.3
		-13.7	-15.0	74.0	33.5	73.9	34.2	73.7	35.0	72.6	34.5	70.2	33.2	65.4	30.5	65.4	30.5
		-11.8	-13.0	79.1	34.4	79.0	35.0	75.0	33.1	72.6	31.8	70.2	30.6	65.4	28.2	65.4	28.2
		-9.8	-11.0	84.2	35.1	79.8	33.0	75.0	30.7	72.6	29.5	70.2	28.4	65.4	26.2	65.4	26.2
		-9.5	-10.0	84.6	34.1	79.8	31.8	75.0	29.6	72.6	28.5	70.2	27.4	65.4	25.3	65.4	25.3
		-8.5	-9.1	84.6	33.0	79.8	30.8	75.0	28.7	72.6	27.6	70.2	26.6	65.4	24.5	65.4	24.5
		-7.0	-7.6	84.6	31.4	79.8	29.3	75.0	27.3	72.6	26.3	70.2	25.3	65.4	23.4	65.4	23.4
		-5.0	-5.6	84.6	29.5	79.8	27.5	75.0	25.7	72.6	24.7	70.2	23.8	65.4	22.1	65.4	22.1
		-3.0	-3.7	84.6	27.8	79.8	26.0	75.0	24.3	72.6	23.4	70.2	22.6	65.4	20.9	65.4	20.9
		0.0	-0.7	84.6	25.6	79.8	24.0	75.0	22.4	72.6	21.6	70.2	20.9	65.4	19.4	65.4	19.4
		3.0	2.2	84.6	23.8	79.8	22.3	75.0	20.9	72.6	20.2	70.2	19.5	65.4	18.1	65.4	18.1
		5.0	4.1	84.6	22.8	79.8	21.4	75.0	20.0	72.6	19.3	70.2	18.6	65.4	17.3	65.4	17.3
		7.0	6.0	84.6	21.8	79.8	20.5	75.0	19.2	72.6	18.5	70.2	17.9	65.4	16.7	65.4	16.7
		9.0	7.9	84.6	20.9	79.8	19.7	75.0	18.4	72.6	17.8	70.2	17.2	65.4	16.0	65.4	16.0
		11.0	9.8	84.6	20.2	79.8	18.9	75.0	17.8	72.6	17.2	70.2	16.6	65.4	15.5	65.4	15.5
		13.0	11.8	84.6	19.4	79.8	18.2	75.0	17.1	72.6	16.6	70.2	16.0	65.4	14.9	65.4	14.9
		15.0	13.7	84.6	18.7	79.8	17.6	75.0	16.5	72.6	16.0	70.2	15.5	65.4	14.4	65.4	14.4
		50%	56,20 kW	-19.8	-20.0	60.8	33.3	60.7	34.0	60.6	34.8	60.5	35.1	58.5	33.7	54.5	31.0
-18.8	-19.0			63.4	33.8	63.3	34.5	63.2	35.3	63.1	35.8	63.0	34.5	54.5	29.5	54.5	29.5
-16.7	-17.0			68.5	34.8	66.5	34.0	62.5	31.5	60.5	30.4	58.5	29.2	54.5	26.9	54.5	26.9