

RQYQ30PY1		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	
90%	76,50 kW	-19.8	-20.0	53.2	24.7	53.1	25.8	52.9	26.9	52.9	27.5	52.8	28.0	52.6	29.1
		-18.8	-19.0	55.2	25.2	55.0	26.3	54.9	27.4	54.8	27.9	54.7	28.4	54.6	29.5
		-16.7	-17.0	59.0	26.2	58.8	27.2	58.7	28.2	58.6	28.6	58.5	29.1	58.4	30.1
		-13.7	-15.0	62.8	27.0	62.7	27.9	62.5	28.8	62.4	29.2	62.4	29.7	62.2	30.6
		-11.8	-13.0	66.6	27.6	66.5	28.4	66.3	29.3	66.3	29.7	66.2	30.1	66.0	31.0
		-9.8	-11.0	70.5	28.1	70.3	28.9	70.2	29.6	70.1	30.0	70.0	30.4	69.9	31.2
		-9.5	-10.0	72.4	28.3	72.2	29.0	72.1	29.8	72.0	30.2	71.9	30.6	71.8	31.3
		-8.5	-9.1	74.1	28.4	74.0	29.2	73.8	29.9	73.7	30.3	73.7	30.6	73.5	31.4
		-7.0	-7.6	77.0	28.7	76.8	29.4	76.7	30.1	76.6	30.4	76.5	30.8	74.5	30.3
		-5.0	-5.6	80.8	28.9	80.7	29.5	80.5	30.2	80.4	30.5	80.0	30.7	74.5	28.1
		-3.0	-3.7	84.4	29.0	84.3	29.7	84.1	30.3	82.8	29.8	80.0	28.7	74.5	26.3
		0.0	-0.7	90.2	29.2	90.0	29.7	85.5	28.0	82.8	27.0	80.0	25.9	74.5	23.8
		3.0	2.2	95.7	29.2	91.0	27.5	85.5	25.6	82.8	24.6	80.0	23.6	74.5	21.8
		5.0	4.1	96.5	27.8	91.0	25.9	85.5	24.1	82.8	23.2	80.0	22.3	74.5	20.6
		7.0	6.0	96.5	26.3	91.0	24.5	85.5	22.8	82.8	21.9	80.0	21.1	74.5	19.5
		9.0	7.9	96.5	24.9	91.0	23.2	85.5	21.6	82.8	20.8	80.0	20.0	74.5	18.5
		11.0	9.8	96.5	23.5	91.0	22.0	85.5	20.5	82.8	19.7	80.0	19.0	74.5	17.5
		13.0	11.8	96.5	22.3	91.0	20.8	85.5	19.4	82.8	18.7	80.0	18.0	74.5	16.6
		15.0	13.7	96.5	21.2	91.0	19.8	85.5	18.4	82.8	17.8	80.0	17.1	74.5	15.8
		80%	68,00 kW	-19.8	-20.0	53.0	26.8	52.8	27.8	52.7	28.8	52.6	29.3	52.6	29.8
-18.8	-19.0			54.9	27.3	54.7	28.3	54.6	29.2	54.5	29.7	54.5	30.2	54.3	31.1
-16.7	-17.0			58.7	28.1	58.6	29.0	58.4	29.9	58.4	30.3	58.3	30.7	58.2	31.6
-13.7	-15.0			62.5	28.7	62.4	29.5	62.3	30.4	62.2	30.8	62.1	31.2	62.0	32.0
-11.8	-13.0			66.4	29.2	66.2	30.0	66.1	30.7	66.0	31.1	66.0	31.5	65.8	32.2
-9.8	-11.0			70.2	29.6	70.0	30.3	69.9	31.0	69.8	31.4	69.8	31.7	66.2	30.0
-9.5	-10.0			72.1	29.8	72.0	30.4	71.8	31.1	71.8	31.4	71.1	31.4	66.2	28.8
-8.5	-9.1			73.8	29.9	73.7	30.5	73.6	31.2	73.5	31.5	71.1	30.3	66.2	27.8
-7.0	-7.6			76.7	30.0	76.6	30.7	76.0	31.0	73.6	29.8	71.1	28.6	66.2	26.3
-5.0	-5.6			80.5	30.2	80.4	30.8	76.0	28.8	73.6	27.7	71.1	26.6	66.2	24.5
-3.0	-3.7			84.2	30.3	80.9	29.0	76.0	26.9	73.6	25.9	71.1	24.9	66.2	22.9
0.0	-0.7			85.8	28.1	80.9	26.2	76.0	24.4	73.6	23.5	71.1	22.6	66.2	20.8
3.0	2.2			85.8	25.6	80.9	23.9	76.0	22.3	73.6	21.4	71.1	20.6	66.2	19.1
5.0	4.1			85.8	24.2	80.9	22.6	76.0	21.0	73.6	20.3	71.1	19.5	66.2	18.0
7.0	6.0			85.8	22.9	80.9	21.4	76.0	19.9	73.6	19.2	71.1	18.5	66.2	17.1
9.0	7.9			85.8	21.7	80.9	20.2	76.0	18.9	73.6	18.2	71.1	17.5	66.2	16.2
11.0	9.8			85.8	20.5	80.9	19.2	76.0	17.9	73.6	17.3	71.1	16.7	66.2	15.4
13.0	11.8			85.8	19.4	80.9	18.2	76.0	17.0	73.6	16.4	71.1	15.8	66.2	14.6
15.0	13.7			85.8	18.5	80.9	17.3	76.0	16.2	73.6	15.6	71.1	15.1	66.2	14.0
70%	59,50 kW			-19.8	-20.0	52.7	29.0	52.5	29.9	52.4	30.8	52.4	31.2	52.3	31.6
		-18.8	-19.0	54.6	29.4	54.5	30.2	54.3	31.1	54.3	31.5	54.2	31.9	54.1	32.7
		-16.7	-17.0	58.4	30.0	58.3	30.8	58.2	31.6	58.1	31.9	58.1	32.3	57.9	33.1
		-13.7	-15.0	62.2	30.5	62.1	31.2	62.0	31.9	61.9	32.3	61.9	32.6	58.0	30.2
		-11.8	-13.0	66.1	30.9	65.9	31.5	65.8	32.2	64.9	31.4	62.2	30.2	58.0	27.7
		-9.8	-11.0	69.9	31.1	69.8	31.8	66.5	30.1	64.4	29.0	62.2	27.8	58.0	25.6
		-9.5	-10.0	71.8	31.2	70.8	31.2	66.5	28.9	64.4	27.8	62.2	26.7	58.0	24.6
		-8.5	-9.1	73.5	31.3	70.8	30.1	66.5	28.0	64.4	26.9	62.2	25.8	58.0	23.8
		-7.0	-7.6	75.0	30.5	70.8	28.5	66.5	26.4	64.4	25.4	62.2	24.5	58.0	22.5
		-5.0	-5.6	75.0	28.4	70.8	26.5	66.5	24.6	64.4	23.7	62.2	22.8	58.0	21.0
		-3.0	-3.7	75.0	26.5	70.8	24.8	66.5	23.0	64.4	22.2	62.2	21.4	58.0	19.7
		0.0	-0.7	75.0	24.0	70.8	22.5	66.5	20.9	64.4	20.2	62.2	19.4	58.0	18.0
		3.0	2.2	75.0	21.9	70.8	20.5	66.5	19.1	64.4	18.5	62.2	17.8	58.0	16.5
		5.0	4.1	75.0	20.7	70.8	19.4	66.5	18.1	64.4	17.5	62.2	16.8	58.0	15.6
		7.0	6.0	75.0	19.6	70.8	18.4	66.5	17.2	64.4	16.6	62.2	16.0	58.0	14.8
		9.0	7.9	75.0	18.6	70.8	17.4	66.5	16.3	64.4	15.7	62.2	15.2	58.0	14.1
		11.0	9.8	75.0	17.7	70.8	16.6	66.5	15.5	64.4	15.0	62.2	14.4	58.0	13.4
		13.0	11.8	75.0	16.8	70.8	15.7	66.5	14.7	64.4	14.2	62.2	13.7	58.0	12.7
		15.0	13.7	75.0	16.0	70.8	15.0	66.5	14.0	64.4	13.6	62.2	13.1	58.0	12.2
		60%	51,00 kW	-19.8	-20.0	52.4	31.2	52.3	31.9	52.2	32.7	52.1	33.1	52.1	33.4
-18.8	-19.0			54.3	31.5	54.2	32.2	54.1	32.9	54.0	33.3	53.3	33.0	49.7	30.3
-16.7	-17.0			58.1	32.0	58.0	32.6	57.0	32.5	55.2	31.2	53.3	30.0	49.7	27.5
-13.7	-15.0			61.9	32.3	60.7	31.9	57.0	29.6	55.2	28.5	53.3	27.4	49.7	25.2
-11.8	-13.0			64.3	31.4	60.7	29.3	57.0	27.2	55.2	26.2	53.3	25.2	49.7	23.2
-9.8	-11.0			64.3	28.9	60.7	27.0	57.0	25.1	55.2	24.2	53.3	23.3	49.7	21.5
-9.5	-10.0			64.3	27.8	60.7	26.0	57.0	24.1	55.2	23.3	53.3	22.4	49.7	20.7
-8.5	-9.1			64.3	26.9	60.7	25.1	57.0	23.3	55.2	22.5	53.3	21.7	49.7	20.0
-7.0	-7.6			64.3	25.4	60.7	23.7	57.0	22.1	55.2	21.3	53.3	20.5	49.7	19.0
-5.0	-5.6			64.3	23.7	60.7	22.1	57.0	20.6	55.2	19.9	53.3	19.2	49.7	17.7
-3.0	-3.7			64.3	22.2	60.7	20.8	57.0	19.4	55.2	18.7	53.3	18.0	49.7	16.7
0.0	-0.7			64.3	20.1	60.7	18.9	57.0	17.6	55.2	17.0	53.3	16.4	49.7	15.2
3.0	2.2			64.3	18.5	60.7	17.3	57.0	16.2	55.2	15.6	53.3	15.1	49.7	14.0
5.0	4.1			64.3	17.5	60.7	16.4	57.0	15.3	55.2	14.8	53.3	14.3	49.7	13.3
7.0	6.0			64.3	16.6	60.7	15.5	57.0	14.6	55.2	14.1	53.3	13.6	49.7	12.6
9.0	7.9			64.3	15.7	60.7	14.8	57.0	13.8	55.2	13.4	53.3	12.9	49.7	12.0
11.0	9.8			64.3	15.0	60.7	14.1	57.0	13.2	55.2	12.7	53.3	12.3	49.7	11.5
13.0	11.8			64.3	14.2	60.7	13.4	57.0	12.5	55.2	12.1	53.3	11.7	49.7	10.9
15.0	13.7			64.3	13.5	60.7	12.7	57.0	12.0	55.2	11.6	53.3	11.2	49.7	10.4
50%	42,50 kW			-19.8	-20.0	52.1	33.4	50.6	32.5	47.5	30.2	46.0	29.0	44.4	27.9
		-18.8	-19.0	53.6	33.2	50.6	30.9	47.5	28.7	46.0	27.6	44.4	26.6	41.4	24.5
		-16.7	-17.0	53.6	30.1	50.6	28.1	47.5	26.1	46.0	25.2	44.4	24.2	41.4	22.3
		-13.7	-15.0	53.6	27.5	50.6	25.7	47.5	23.9	46.0	23.1	44.4	22.2	41.4	20.5
		-11.8	-13.0	53.6	25.3	50.6	23.7	47.5	22.0	46.0	21.3	44.4	20.5	41.4	18.9
		-9.8	-11.0	53.6	23.4	50.6	21.9	47.5	20.4	46.0	19.7	44.4	19.0	41.4	17.6
		-9.5	-10.0	53.6	22.5	50.6	21.1	47.5	19.7	46.0	19.0	44.4	18.3	41.4	17.0
		-8.5	-9.1	53.6	21.8	50.6	20.4	47.5	19.0	46.0	18.4	44.4	17.7	41.4	16.4
		-7.0	-7.6	53.6	20.6	50.6	19.3	47.5	18.1	46.0	17.4	44.4	16.8	41.4	15.6
		-5.0	-5.6	53.6	19.3	50.6	18.1	47.5	16.9	46.0	16.3	44.4	15.8	41.4	14.6
		-3.0	-3.7	53.6	18.1	50.6	17.0	47.5	15.9	46.0	15.4	44.4	14.8	41.4	13.8
		0.0	-0.7	53.6	16.5	50.6	15.5	47.5	14.5	46.0	14.1	44.4	13.6	41.4	12.6
		3.0	2.2	53.6	15.2	50.6	14.3	47.5	13.4	46.0	12.9	44.4	12.5	41.4	11.7
		5.0	4.1	53.6	14.4	50.6	13.5	47.5	12.7	46.0	12.3	44.4	11.9	41.4	11.1
		7.0	6.0	53.6	13.7	50.6	12.9	47.5	12.1	46.0	11.7	44.4	11.3	41.4	10.6
		9.													