

RQYQ28PY1		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%	70,65 kW	°CDB	°CWB	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
		-19.8	-20.0	48.9	21.5	48.7	22.5	48.6	23.5	48.5	24.0	48.5	24.5	48.3	25.5
		-18.8	-19.0	50.5	22.0	50.4	22.9	50.2	23.9	50.2	24.4	50.1	24.9	50.0	25.8
		-16.7	-17.0	53.8	22.8	53.6	23.7	53.5	24.5	53.4	25.0	53.3	25.4	53.2	26.3
		-13.7	-15.0	57.0	23.4	56.9	24.2	56.7	25.1	56.7	25.5	56.6	25.9	56.5	26.7
		-11.8	-13.0	60.3	23.9	60.1	24.7	60.0	25.5	59.9	25.8	59.8	26.2	59.7	27.0
		-9.8	-11.0	63.5	24.3	63.4	25.1	63.3	25.8	63.2	26.1	63.1	26.5	63.0	27.2
		-9.5	-10.0	65.2	24.5	65.0	25.2	64.9	25.9	64.8	26.2	64.8	26.6	64.6	27.3
		-8.5	-9.1	66.6	24.7	66.5	25.3	66.4	26.0	66.3	26.3	66.3	26.6	66.1	27.3
		-7.0	-7.6	69.1	24.9	68.9	25.5	68.8	26.1	68.7	26.5	68.7	26.8	68.5	27.4
		-5.0	-5.6	72.3	25.1	72.2	25.7	72.1	26.3	72.0	26.6	71.9	26.9	71.8	27.6
		-3.0	-3.7	75.4	25.2	75.3	25.8	75.2	26.3	75.1	26.6	73.7	26.2	68.6	24.0
		0.0	-0.7	80.3	25.3	80.2	25.8	78.8	25.7	76.2	24.7	73.7	23.7	68.6	21.8
		3.0	2.2	85.0	25.3	83.8	25.3	78.8	23.5	76.2	22.6	73.7	21.7	68.6	20.0
		5.0	4.1	88.1	25.3	83.8	23.9	78.8	22.2	76.2	21.4	73.7	20.5	68.6	18.9
		7.0	6.0	88.9	24.2	83.8	22.6	78.8	21.0	76.2	20.2	73.7	19.5	68.6	18.0
		9.0	7.9	88.9	23.0	83.8	21.4	78.8	19.9	76.2	19.2	73.7	18.5	68.6	17.1
		11.0	9.8	88.9	21.8	83.8	20.3	78.8	18.9	76.2	18.2	73.7	17.6	68.6	16.2
		13.0	11.8	88.9	20.6	83.8	19.3	78.8	18.0	76.2	17.3	73.7	16.7	68.6	15.4
		15.0	13.7	88.9	19.6	83.8	18.3	78.8	17.1	76.2	16.5	73.7	15.9	68.6	14.7
80%	62,80 kW	-19.8	-20.0	48.6	23.5	48.5	24.4	48.4	25.2	48.3	25.7	48.2	26.1	48.1	27.0
		-18.8	-19.0	50.2	23.9	50.1	24.7	50.0	25.6	49.9	26.0	49.9	26.4	49.7	27.2
		-16.7	-17.0	53.5	24.5	53.4	25.3	53.2	26.1	53.2	26.5	53.1	26.9	53.0	27.6
		-13.7	-15.0	56.8	25.0	56.6	25.8	56.5	26.5	56.4	26.8	56.4	27.2	56.3	27.9
		-11.8	-13.0	60.0	25.4	59.9	26.1	59.8	26.8	59.7	27.1	59.6	27.5	59.5	28.1
		-9.8	-11.0	63.3	25.7	63.1	26.4	63.0	27.0	63.0	27.3	62.9	27.6	61.0	27.1
		-9.5	-10.0	64.9	25.9	64.8	26.5	64.7	27.1	64.6	27.4	64.5	27.7	61.0	26.0
		-8.5	-9.1	66.4	26.0	66.2	26.6	66.1	27.2	66.0	27.5	65.5	27.4	61.0	25.2
		-7.0	-7.6	68.8	26.1	68.7	26.7	68.6	27.2	68.5	27.1	68.5	26.0	61.0	23.9
		-5.0	-5.6	72.1	26.2	71.9	26.8	70.0	26.2	67.8	25.2	65.5	24.2	61.0	22.3
		-3.0	-3.7	75.2	26.3	74.5	26.5	70.0	24.6	67.8	23.7	65.5	22.8	61.0	21.0
		0.0	-0.7	79.0	25.8	74.5	24.0	70.0	22.3	67.8	21.5	65.5	20.7	61.0	19.1
		3.0	2.2	79.0	23.6	74.5	22.0	70.0	20.5	67.8	19.7	65.5	19.0	61.0	17.5
		5.0	4.1	79.0	22.3	74.5	20.8	70.0	19.4	67.8	18.7	65.5	18.0	61.0	16.6
		7.0	6.0	79.0	21.1	74.5	19.7	70.0	18.4	67.8	17.7	65.5	17.0	61.0	15.8
		9.0	7.9	79.0	20.0	74.5	18.7	70.0	17.4	67.8	16.8	65.5	16.2	61.0	15.0
		11.0	9.8	79.0	19.0	74.5	17.8	70.0	16.6	67.8	16.0	65.5	15.4	61.0	14.3
		13.0	11.8	79.0	18.0	74.5	16.9	70.0	15.7	67.8	15.2	65.5	14.6	61.0	13.6
		15.0	13.7	79.0	17.2	74.5	16.1	70.0	15.0	67.8	14.5	65.5	14.0	61.0	12.9
		70%	54,95 kW	-19.8	-20.0	48.3	25.4	48.2	26.2	48.1	27.0	48.1	27.3	48.0	27.7
-18.8	-19.0			50.0	25.7	49.9	26.5	49.8	27.2	49.7	27.6	49.6	27.9	49.5	28.7
-16.7	-17.0			53.2	26.2	53.1	26.9	53.0	27.6	53.0	27.9	52.9	28.3	52.8	29.0
-13.7	-15.0			56.5	26.6	56.4	27.3	56.3	27.9	56.2	28.2	56.2	28.5	53.4	27.0
-11.8	-13.0			59.7	26.9	59.6	27.5	59.5	28.1	59.3	28.3	59.3	27.1	53.4	24.9
-9.8	-11.0			63.0	27.1	62.9	27.7	61.3	27.2	59.3	26.1	57.3	25.1	53.4	23.1
-9.5	-10.0			64.6	27.2	64.5	27.8	61.3	26.2	59.3	25.2	57.3	24.2	53.4	22.3
-8.5	-9.1			66.1	27.3	65.2	27.3	61.3	25.3	59.3	24.4	57.3	23.4	53.4	21.6
-7.0	-7.6			68.5	27.4	65.2	25.8	61.3	24.0	59.3	23.1	57.3	22.2	53.4	20.5
-5.0	-5.6			69.1	25.8	65.2	24.1	61.3	22.4	59.3	21.6	57.3	20.8	53.4	19.2
-3.0	-3.7			69.1	24.2	65.2	22.6	61.3	21.1	59.3	20.3	57.3	19.5	53.4	18.0
0.0	-0.7			69.1	22.0	65.2	20.6	61.3	19.2	59.3	18.5	57.3	17.8	53.4	16.5
3.0	2.2			69.1	20.2	65.2	18.9	61.3	17.6	59.3	17.0	57.3	16.4	53.4	15.1
5.0	4.1			69.1	19.1	65.2	17.9	61.3	16.7	59.3	16.1	57.3	15.5	53.4	14.4
7.0	6.0			69.1	18.1	65.2	17.0	61.3	15.8	59.3	15.3	57.3	14.7	53.4	13.7
9.0	7.9			69.1	17.2	65.2	16.1	61.3	15.1	59.3	14.5	57.3	14.0	53.4	13.0
11.0	9.8			69.1	16.3	65.2	15.3	61.3	14.3	59.3	13.8	57.3	13.4	53.4	12.4
13.0	11.8			69.1	15.5	65.2	14.6	61.3	13.6	59.3	13.2	57.3	12.7	53.4	11.8
15.0	13.7			69.1	14.8	65.2	13.9	61.3	13.0	59.3	12.6	57.3	12.1	53.4	11.3
60%	47,10 kW			-19.8	-20.0	48.1	27.3	48.0	28.0	47.9	28.7	47.8	29.0	47.8	29.3
		-18.8	-19.0	49.7	27.6	49.6	28.2	49.5	28.8	49.5	29.2	49.1	29.2	45.8	26.8
		-16.7	-17.0	53.0	27.9	52.9	28.5	52.5	28.9	50.8	27.8	49.1	26.7	45.8	24.5
		-13.7	-15.0	56.2	28.2	55.9	28.6	52.5	26.5	50.8	25.5	49.1	24.5	45.8	22.6
		-11.8	-13.0	59.2	28.2	55.9	26.3	52.5	24.5	50.8	23.6	49.1	22.6	45.8	20.9
		-9.8	-11.0	59.2	26.1	55.9	24.4	52.5	22.7	50.8	21.8	49.1	21.0	45.8	19.4
		-9.5	-10.0	59.2	25.2	55.9	23.5	52.5	21.9	50.8	21.1	49.1	20.3	45.8	18.7
		-8.5	-9.1	59.2	24.3	55.9	22.7	52.5	21.2	50.8	20.4	49.1	19.6	45.8	18.1
		-7.0	-7.6	59.2	23.1	55.9	21.6	52.5	20.1	50.8	19.4	49.1	18.7	45.8	17.3
		-5.0	-5.6	59.2	21.6	55.9	20.2	52.5	18.8	50.8	18.1	49.1	17.5	45.8	16.2
		-3.0	-3.7	59.2	20.3	55.9	19.0	52.5	17.7	50.8	17.1	49.1	16.5	45.8	15.3
		0.0	-0.7	59.2	18.5	55.9	17.3	52.5	16.2	50.8	15.6	49.1	15.1	45.8	14.0
		3.0	2.2	59.2	17.0	55.9	15.9	52.5	14.9	50.8	14.4	49.1	13.9	45.8	12.9
		5.0	4.1	59.2	16.1	55.9	15.1	52.5	14.1	50.8	13.6	49.1	13.2	45.8	12.2
		7.0	6.0	59.2	15.3	55.9	14.3	52.5	13.4	50.8	13.0	49.1	12.5	45.8	11.7
		9.0	7.9	59.2	14.5	55.9	13.6	52.5	12.8	50.8	12.4	49.1	11.9	45.8	11.1
		11.0	9.8	59.2	13.8	55.9	13.0	52.5	12.2	50.8	11.8	49.1	11.4	45.8	10.6
		13.0	11.8	59.2	13.2	55.9	12.4	52.5	11.6	50.8	11.2	49.1	10.9	45.8	10.12
		15.0	13.7	59.2	12.6	55.9	11.8	52.5	11.1	50.8	10.7	49.1	10.4	45.8	9.68
		50%	39,25 kW	-19.8	-20.0	47.8	29.3	46.6	28.7	43.8	26.7	42.3	25.7	40.9	24.7
-18.8	-19.0			49.4	29.4	46.6	27.4	43.8	25.5	42.3	24.5	40.9	23.6	38.1	21.7
-16.7	-17.0			49.4	26.8	46.6	25.1	43.8	23.3	42.3	22.4	40.9	21.6	38.1	19.9
-13.7	-15.0			49.4	24.7	46.6	23.0	43.8	21.5	42.3	20.7	40.9	19.9	38.1	18.4
-11.8	-13.0			49.4	22.8	46.6	21.3	43.8	19.9	42.3	19.2	40.9	18.5	38.1	17.1
-9.8	-11.0			49.4	21.1	46.6	19.8	43.8	18.5	42.3	17.8	40.9	17.2	38.1	15.9
-9.5	-10.0			49.4	20.4	46.6	19.1	43.8	17.8	42.3	17.2	40.9	16.6	38.1	15.4
-8.5	-9.1			49.4	19.7	46.6	18.5	43.8	17.3	42.3	16.7	40.9	16.1	38.1	14.9
-7.0	-7.6			49.4	18.8	46.6	17.6	43.8	16.4	42.3	15.9	40.9	15.3	38.1	14.2
-5.0	-5.6			49.4	17.6	46.6	16.5	43.8	15.4	42.3	14.9	40.9	14.4	38.1	13.4
-3.0	-3.7			49.4	16.6	46.6	15.5	43.8	14.5	42.3	14.1	40.9	13.6	38.1	12.6
0.0	-0.7			49.4	15.1	46.6	14.2	43.8	13.3	42.3	12.9	40.9	12.5	38.1	11.6
3.0	2.2			49.4	13.9	46.6	13.1	43.8	12.3	42.3	11.9	40.9	11.5	38.1	