REYQ36P9

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%	810 (90.90)	-19.8	-20.0	66.3	23.2	66.1	24.1	65.9	25.1	65.8	25.6	65.7	26.1	65.5	27.1
		-18.8	-19.0	67.6	23.5	67.4	24.5	67.3	25.4	67.2	25.9	67.1	26.4	66.9	27.3
		-16.7	-17.0	70.6	24.3	70.4	25.2	70.2	26.1	70.1	26.5	70.0	27.0	69.8	27.9
		-13.7	-15.0	73.7	25.0	73.5	25.9	73.4	26.7	73.3	27.2	73.2	27.6	73.0	28.5
		-11.8	-13.0	77.1	25.7	76.9	26.5	76.8	27.4	76.7	27.8	76.6	28.2	76.4	29.0
		-9.8	-11.0	80.8	26.4	80.6	27.2	80.4	28.0	80.3	28.4	80.2	28.7	80.0	29.5
		-9.5	-10.0	82.7	26.7	82.5	27.5	82.3	28.3	82.2	28.6	82.1	29.0	82.0	29.8
		-8.5	-9.1	84.4	27.0	84.3	27.8	84.1	28.5	84.0	28.9	83.9	29.3	83.7	30.0
		-7.0	-7.6	87.5	27.5	87.3	28.2	87.1	29.0	87.0	29.3	87.0	29.7	86.8	30.4
		-5.0	-5.6	91.8	28.1	91.6	28.8	91.4	29.5	91.3	29.9	91.2	30.2	88.6	29.6
		-3.0	-3.7	96.1	28.7	95.9	29.3	95.7	30.0	95.6	30.3	95.2	30.5	88.6	28.0
		0.0	-0.7	103	29.5	103	30.1	102	30.2	98.4	29.0	95.2	27.9	88.6	25.6
		3.0	2.2	111	30.3	108	29.8	102	27.7	98.4	26.6	95.2	25.6	88.6	23.6
		5.0	4.1	115	30.3	108	28.2	102	26.2	98.4	25.2	95.2	24.2	88.6	22.3
		7.0	6.0	115	28.6	108	26.7	102	24.8	98.4	23.9	95.2	23.0	88.6	21.2
		9.0	7.9	115	27.1	108	25.3	102	23.5	98.4	22.7	95.2	21.8	88.6	20.1
		11.0	9.8	115	25.7	108	24.0	102	22.3	98.4	21.5	95.2	20.7	88.6	19.1
		13.0	11.8	115	24.3	108	22.7	102	21.2	98.4	20.4	95.2	19.6	88.6	18.2
		15.0	13.7	115	23.1	108	21.6	102	20.1	98.4	19.4	95.2	18.7	88.6	17.3
80%	720 (80.80)	-19.8	-20.0	65.9	25.1	65.7	25.9	65.6	26.8	65.5	27.2	65.4	27.6	65.3	28.5
		-18.8	-19.0	67.3	25.4	67.1	26.2	67.0	27.1	66.9	27.5	66.8	27.9	66.6	28.8
		-16.7	-17.0	70.2	26.0	70.0	26.8	69.9	27.7	69.8	28.1	69.7	28.5	69.6	29.3
		-13.7	-15.0	73.4	26.7	73.2	27.5	73.0	28.2	73.0	28.6	72.9	29.0	72.7	29.8
		-11.8	-13.0	76.8	27.3	76.6	28.0	76.4	28.8	76.4	29.1	76.3	29.5	76.1	30.3
		-9.8	-11.0	80.4	27.9	80.2	28.6	80.1	29.3	80.0	29.7	79.9	30.0	78.8	30.1
		-9.5	-10.0	82.3	28.2	82.2	28.9	82.0	29.6	81.9	29.9	81.8	30.3	78.8	29.3
		-8.5	-9.1	84.1	28.5	83.9	29.2	83.8	29.8	83.7	30.2	83.6	30.5	78.8	28.5
		-7.0	-7.6	87.1	28.9	87.0	29.6	86.8	30.2	86.7	30.5	84.6	29.7	78.8	27.3
		-5.0	-5.6	91.4	29.5	91.3	30.1	90.4	30.3	87.5	29.2	84.6	28.0	78.8	25.7
		-3.0	-3.7	95.7	30.0	95.6	30.6	90.4	28.7	87.5	27.6	84.6	26.5	78.8	24.4
		0.0	-0.7	102	30.3	96.2	28.2	90.4	26.2	87.5	25.2	84.6	24.3	78.8	22.4
		3.0	2.2	102	27.8	96.2	25.9	90.4	24.1	87.5	23.2	84.6	22.3	78.8	20.6
		5.0	4.1	102	26.3	96.2	24.6	90.4	22.9	87.5	22.0	84.6	21.2	78.8	19.6
		7.0	6.0	102	24.9	96.2	23.3	90.4	21.7	87.5	20.9	84.6	20.1	78.8	18.6
		9.0	7.9	102	23.6	96.2	22.1	90.4	20.6	87.5	19.9	84.6	19.1	78.8	17.7
		11.0	9.8	102	22.4	96.2	21.0	90.4	19.6	87.5	18.9	84.6	18.2	78.8	16.9
		13.0	11.8	102	21.2	96.2	19.9	90.4	18.6	87.5	17.9	84.6	17.3	78.8	16.0
		15.0	13.7	102	20.2	96.2	18.9	90.4	17.7	87.5	17.1	84.6	16.5	78.8	15.3
70%	630 (70.70)	-19.8	-20.0	65.6	27.0	65.4	27.7	65.3	28.5	65.2	28.8	65.1	29.2	65.0	30.0
		-18.8	-19.0	66.9	27.2	66.8	28.0	66.6	28.7	66.6	29.1	66.5	29.5	66.4	30.2
		-16.7	-17.0	69.9	27.8	69.7	28.5	69.6	29.2	69.5	29.6	69.4	29.9	68.9	30.4
		-13.7	-15.0	73.0	28.4	72.9	29.0	72.7	29.7	72.7	30.1	72.6	30.4	68.9	28.8
		-11.8	-13.0	76.4	28.9	76.3	29.6	76.1	30.2	76.1	30.5	74.0	29.6	68.9	27.2
		-9.8	-11.0	80.1	29.5	79.9	30.1	79.1	30.3	76.6	29.1	74.0	28.0	68.9	25.7
		-9.5	-10.0	82.0	29.7	81.8	30.3	79.1	29.4	76.6	28.3	74.0	27.2	68.9	25.0
		-8.5	-9.1	83.7	30.0	83.6	30.5	79.1	28.6	76.6	27.5	74.0	26.5	68.9	24.3
		-7.0	-7.6	86.8	30.3	84.2	29.5	79.1	27.4	76.6	26.4	74.0	25.3	68.9	23.3
		-5.0	-5.6	89.3	29.9	84.2	27.8	79.1	25.9	76.6	24.9	74.0	23.9	68.9	22.1
		-3.0	-3.7	89.3	28.2	84.2	26.3	79.1	24.5	76.6	23.6	74.0	22.7	68.9	20.9
		0.0	-0.7	89.3	25.8	84.2	24.1	79.1	22.5	76.6	21.7	74.0	20.8	68.9	19.3
		3.0	2.2	89.3	23.8	84.2	22.2	79.1	20.7	76.6	20.0	74.0	19.3	68.9	17.8
		5.0	4.1	89.3	22.5	84.2	21.1	79.1	19.7	76.6	19.0	74.0	18.3	68.9	16.9
		7.0	6.0	89.3	21.4	84.2	20.0	79.1	18.7	76.6	18.0	74.0	17.4	68.9	16.1
		9.0	7.9	89.3	20.3	84.2	19.0	79.1	17.8	76.6	17.2	74.0	16.6	68.9	15.4
		11.0	9.8	89.3	19.3	84.2	18.1	79.1	16.9	76.6	16.4	74.0	15.8	68.9	14.7
		13.0	11.8	89.3	18.3	84.2	17.2	79.1	16.1	76.6	15.6	74.0	15.0	68.9	14.0
		15.0	13.7	89.3	17.5	84.2	16.4	79.1	15.4	76.6	14.9	74.0	14.4	68.9	13.4
60%	540 (60.60)	-19.8	-20.0	65.2	28.8	65.1	29.5	65.0	30.1	64.9	30.5	63.4	29.7	59.1	27.3
		-18.8	-19.0	66.6	29.1	66.5	29.7	66.3	30.4	65.6	30.2	63.4	29.0	59.1	26.6
		-16.7	-17.0	69.5	29.6	69.4	30.2	67.8	29.8	65.6	28.6	63.4	27.5	59.1	25.3
		-13.7	-15.0	72.7	30.1	72.2	30.4	67.8	28.2	65.6	27.1	63.4	26.0	59.1	24.0
		-11.8	-13.0	76.1	30.5	72.2	28.7	67.8	26.7	65.6	25.7	63.4	24.7	59.1	22.7
		-9.8	-11.0	76.5	29.1	72.2	27.1	67.8	25.2	65.6	24.3	63.4	23.3	59.1	21.5
		-9.5	-10.0	76.5	28.3	72.2	26.4	67.8	24.5	65.6	23.6	63.4	22.7	59.1	20.9
		-8.5	-9.1	76.5	27.5	72.2	25.7	67.8	23.9	65.6	23.0	63.4	22.1	59.1	20.4
		-7.0	-7.6	76.5	26.4	72.2	24.6	67.8	22.9	65.6	22.1	63.4	21.2	59.1	19.6
		-5.0	-5.6	76.5	24.9	72.2	23.2	67.8	21.7	65.6	20.9	63.4	20.1	59.1	18.6
		-3.0	-3.7	76.5	23.6	72.2	22.0	67.8	20.5	65.6	19.8	63.4	19.1	59.1	17.7
		0.0	-0.7	76.5	21.6	72.2	20.3	67.8	18.9	65.6	18.3	63.4	17.6	59.1	16.3
		3.0	2.2	76.5	20.0	72.2	18.7	67.8	17.5	65.6	16.9	63.4	16.3	59.1	15.1
		5.0	4.1	76.5	19.0	72.2	17.8	67.8	16.7	65.6	16.1	63.4	15.5	59.1	14.4
		7.0	6.0	76.5	18.0	72.2	16.9	67.8	15.9	65.6	15.3	63.4	14.8	59.1	13.8
		9.0	7.9	76.5	17.2	72.2	16.1	67.8	15.1	65.6	14.6	63.4	14.1	59.1	13.1
		11.0	9.8	76.5	16.3	72.2	15.4	67.8	14.4	65.6	14.0	63.4	13.5	59.1	12.6
		13.0	11.8	76.5	15.6	72.2	14.6	67.8	13.7	65.6	13.3	63.4	12.9	59.1	12.0
		15.0	13.7	76.5	14.8	72.2	14.0	67.8	13.1	65.6	12.7	63.4	12.3	59.1	11.5
50%	450 (50.50)	-19.8	-20.0	63.8	29.9	60.1	27.9	56.5	25.9	54.7	24.9	52.9	24.0	49.2	22.1
		-18.8	-19.0	63.8	29.2	60.1	27.2	56.5	25.3	54.7	24.3	52.9	23.4	49.2	21.6
		-16.7	-17.0	63.8	27.7	60.1	25.8	56.5	24.0	54.7	23.1	52.9	22.2	49.2	20.5
		-13.7	-15.0	63.8	26.2	60.1	24.5	56.5	22.8	54.7	21.9	52.9	21.1	49.2	19.5
		-11.8	-13.0	63.8	24.8	60.1	23.2	56.5	21.6	54.7	20.8	52.9	20.0	49.2	18.5
		-9.8	-11.0	63.8	23.5	60.1	21.9	56.5	20.5	54.7	19.7	52.9	19.0	49.2	17.6
		-9.5	-10.0	63.8	22.8	60.1	21.4	56.5	19.9	54.7	19.2	52.9	18.5	49.2	17.2
		-8.5	-9.1	63.8	22.3	60.1	20.8	56.5	19.4	54.7	18.8	52.9	18.1	49.2	16.8
		-7.0	-7.6	63.8	21.4	60.1	20.0	56.5	18.7	54.7	18.0	52.9	17.4	49.2	16.1
		-5.0	-5.6	63.8	20.2	60.1	18.9	56.5	17.7	54.7	17.1	52.9	16.5	49.2	15.3
		-3.0	-3.7	63.8	19.2	60.1	18.0	56.5	16.8	54.7	16.3	52.9	15.7	49.2	14.6
		0.0	-0.7	63.8	17.7	60.1	16.6	56.5	15.6	54.7	15.1	52.9	14.5	49.2	13.5
		3.0	2.2	63.8	16.4	60.1	15.4	56.5	14.5	54.7	14.0	52.9	13.5	49.2	12.6
		5.0	4.1	63.8	15.6	60.1	14.7	56.5	13.8	54.7	13.3	52.9	12.9	49.2	12.0
		7.0	6.0	63.8	14.9	60.1	14.0	56.5	13.2	54.7	12.7	52.9	12.3	49.2	11.5
		9.0	7.9	63.8	14.2	60.1	13.4	56.5	12.6	54.7	12.2	52.9	11.8	49.2	11.0
		11.0	9.8	63.8	13.6	60.1	12.8	56.5	12.0	54.7	11.7	52.9	11.3	49.2	10.6
		13.0	11.8	63.8	12.9	60.1	12.2	56.5	11.5	54.7	11.1	52.9	10.8	49.2	10.1
		15.0	13.7	63.8	12.4	60.1	11.7	56.5	11.0	54.7	10.7	52.9	10.4	49.2	9.71